		REPORT NUMBER	D
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	1	Page 1 of 321
DAILY LOG OF CONSTRUCTION	()	DATE	
		19 Dec 2018 - V	Vednesday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor			8 W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Weather Cau Temperature	ised No Delay Min 54 °F Max 60 °F	
		cipitation 5 MPH Wind	
ACTIVITIES IN PROGRESS No Activities were performed.			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today No preparatory inspections held today			
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	enciency items con	recled)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR)		1	REPORT NUMBER		Page 2 of 3	21	
			1				
DAILY L	OG OF CONSTRUCTION	1	DATE				
			19 Dec 2018	- Wedn	esday		
PROJECT			CONTRACT NUMBER				
Dredging of Biloxi Harb	or		W9127818D0	0008 W	9127818F04	44	
VESSEL ON SITE							
Dredge Name Kelly L			First Day 12/19/2018		Last Day		
-			12/19/2018				
LABOR HOURS Crew	Position				Number of	Hours	
Inland Dredging	DREDGE OPERATOR				Employees 0.0	Worked 0.0	
Inland Dredging	QUALITY CONTROL INSPECTOR				0.0	0.0	
Inland Dredging	SAFETY INSPECTOR				0.0	0.0	
Inland Dredging	DREDGE CHIEF ENGINEER				0.0	0.0	
Inland Dredging	DREDGE MATE				0.0	0.0	
	OILER					0.0	
Inland Dredging	OILER DREDGE CAPTAIN				0.0	0.0	
Inland Dredging Inland Dredging	DREDGE CAPTAIN DECK HAND				0.0 0.0	0.0	
	ENGINEER				0.0	0.0	
Inland Dredging	ENGINEER BOAT CAPTAIN					0.0	
Inland Dredging				<b>-</b>	0.0		
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0	
EQUIPMENT HOURS					Idle	Operating	
Equipment Name	Description				Hours	Hours	
063-901	Dredge Kelly L				24.0	0.0	
029-909	Tow Vessel Inland Cardinal				24.0	0.0	
029-914	Tender Vessel Tiger				24.0	0.0	
029-923	Survey Boat Secant				24.0	0.0	
028-951	Barge Deck				24.0	0.0	
028-932	Barge Fuel				24.0	0.0	
028-954	Barge Anchor				24.0	0.0	
005-905	Dragline american Crane 7250				24.0	0.0	
029-912	Tow Vessel Mr. Gus				24.0	0.0	
029-913	Tender Vessel Volunteer				24.0	0.0	
028-949	Barge Ramp/Equipment				24.0	0.0	
028-943	Barge Hopper				24.0	0.0	
028-942	Barge Hopper				24.0	0.0	
028-946	Barge Crane				24.0	0.0	
030-911	Generator Johne Deere 40KW				24.0	0.0	
027-905	Fusion Machine McElroy 824				24.0	0.0	
034-916	Track hoe Cat 320CL				24.0	0.0	
034-912	Track hoe Cat 322CL				24.0	0.0	
018-916	Tractor Cat D6-N				24.0	0.0	
018-922	Tractor Cat D6-N				24.0	0.0	
Total operating hrs to date:	0.0 Idle hrs MTD: 480.0	Opr hrs M	TD: 0.0	To	otal: 480.0	0.0	
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported too	lov						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 3 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	19 Dec 2018 - We	dnesday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR CERTIFICATION

		-	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER		
CONTRACTORS QUALITY CONTROL REPORT	(OCR)	Page 4 of 321		
DAILY LOG OF CONSTRUCTION		DATE		
		20 Dec 2018 - Thursday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging		used No Delay		
		e Min 50 °F Max 57 °F cipitation 11.50 MPH Wind		
QC NARRATIVES	0.00 11 110			
ACTIVITIES IN PROGRESS				
No Activities were performed.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR				
No Activities were performed.				
GENERAL COMMENTS				
No Activities were performed.				
SAFETY (INSPECTIONS MEETINGS DEFICIENCIES FTC)				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
No Activities were performed.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
No verbal instructions were given.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
There were no delays today.				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	nce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description		Results		
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	ssued)		
Item No Location Description				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rrected)		
Item No Location Description				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)		
Name		First Day Last Day		
		Lasi Day Lasi Day		
No Contractors had their first or last day on the site				

			REPORT NUMBER Page 5 of 321				
CONTRACTORS QUALITY CONTROL REPORT (QCR)			2				
DAILY L	OG OF CONSTRUCTION		DATE				
			20 Dec 2018 - Thursday				
PROJECT			CONTRACT NUMBER				
Dredging of Biloxi Harb	or		W9127818	00008 W	/9127818F04	44	
VESSEL ON SITE							
Dredge Name			First Day 12/19/2018		Last Day		
Kelly L			12/19/2018	5			
LABOR HOURS Crew	Position				Number of	Hours	
Inland Dredging	DREDGE OPERATOR				Employees 0.0	Worked	
Inland Dredging	QUALITY CONTROL INSPECTOR				0.0	0.0	
Inland Dredging	SAFETY INSPECTOR				0.0	0.0	
	DREDGE CHIEF ENGINEER				0.0	0.0	
Inland Dredging	DREDGE CHIEF ENGINEER						
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0	
EQUIPMENT HOURS					Idle	Operating	
Equipment Name	Description				Hours	Hours	
063-901	Dredge Kelly L				24.0	0.0	
029-909	Tow Vessel Inland Cardinal				24.0	0.0	
029-912	Tow Vessel Mr. Gus				24.0	0.0	
029-913	Tender Vessel Volunteer				24.0	0.0	
029-914	Tender Vessel Tiger				24.0	0.0	
029-923	Survey Boat Secant				24.0	0.0	
028-951	Barge Deck				24.0	0.0	
028-932	Barge Fuel				24.0	0.0	
028-954	Barge Anchor				24.0	0.0	
028-949	Barge Ramp/Equipment				24.0	0.0	
028-942	Barge Hopper				24.0	0.0	
028-943	Barge Hopper				24.0	0.0	
028-946	Barge Crane				24.0	0.0	
005-905	Dragline american Crane 7250				24.0	0.0	
030-911	Generator Johne Deere 40KW				24.0	0.0	
027-905	Fusion Machine McElroy 824				24.0	0.0	
034-916	Track hoe Cat 320CL				24.0	0.0	
034-912	Track hoe Cat 322CL				24.0	0.0	
018-916	Tractor Cat D6-N				24.0	0.0	
018-922	Tractor Cat D6-N				24.0	0.0	
Total operating hrs to date:	0.0 Idle hrs MTD: 960.0	Opr hrs M	1TD: 0.0	— <u> </u>	otal: 480.0	0.0	
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported to	-						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 6 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	20 Dec 2018 - Th	nursday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	3 W9127818F0444

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 7 of 321	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	3	
DAILY LOG OF CONSTRUCTION		DATE	
		21 Dec 2018 - Friday	
PROJECT			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR Inland Dredging	Weather Cou	ised No Delay	
	Temperature	e Min 44 °F Max 59 °F tion 10.80 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today No preparatory inspections held today			
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description		Results	
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	ssued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	/ contractors were	on site)	
Name		First Day Last Day	
		· · · ·	
No Contractors had their first or last day on the site			

			REPORT NUMBER		Page 8 of 3	21	
CONTRACTORS QUALITY CONTROL REPORT (QCR)			3		Tage 0 01 c	)21	
DAILY L	OG OF CONSTRUCTION		DATE				
			21 Dec 2018 - Friday				
PROJECT			CONTRACT NUMBE	R			
Dredging of Biloxi Harb	or		W9127818D	0008 W	/9127818F04	44	
VESSEL ON SITE							
Dredge Name			First Day		Last Day		
Kelly L			12/19/2018				
LABOR HOURS					Number of	Hours	
Crew	Position				Employees	Worked	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging					0.0	0.0	
Inland Dredging	DREDGE CHIEF ENGINEER				0.0	0.0	
Inland Dredging	DREDGE MATE				0.0	0.0	
Inland Dredging	OILER				0.0	0.0	
Inland Dredging	DREDGE CAPTAIN				0.0	0.0	
Inland Dredging	DECK HAND				0.0	0.0	
Inland Dredging	ENGINEER				0.0	0.0	
Inland Dredging					0.0	0.0	
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0	
EQUIPMENT HOURS					Idle	Operating	
Equipment Name	Description				Hours	Hours	
063-901	Dredge Kelly L				24.0	0.0	
029-909	Tow Vessel Inland Cardinal				24.0	0.0	
029-912	Tow Vessel Mr. Gus				24.0	0.0	
029-913	Tender Vessel Volunteer				24.0	0.0	
029-914	Tender Vessel Tiger				24.0	0.0	
029-923	Survey Boat Secant				24.0	0.0	
028-951	Barge Deck				24.0	0.0	
028-932	Barge Fuel				24.0	0.0	
028-954	Barge Anchor				24.0	0.0	
028-949	Barge Ramp/Equipment				24.0	0.0	
028-942	Barge Hopper				24.0	0.0	
028-943	Barge Hopper				24.0	0.0	
028-946	Barge Crane				24.0	0.0	
005-905	Dragline american Crane 7250				24.0	0.0	
030-911	Generator Johne Deere 40KW				24.0	0.0	
027-905	Fusion Machine McElroy 824				24.0	0.0	
034-916	Track hoe Cat 320CL				24.0	0.0	
034-912	Track hoe Cat 322CL				24.0	0.0	
018-916	Tractor Cat D6-N				24.0	0.0	
018-922	Tractor Cat D6-N				24.0	0.0	
Total operating hrs to date:		Opr hrs M	1TD: 0.0	— т	otal: 480.0	0.0	
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported to							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 9 of 321		
DAILY LOG OF CONSTRUCTION	DATE		
	21 Dec 2018 - Friday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		Page 10 of 321
		4
		DATE 22 Dec 2018 - Saturday
PROJECT		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR Inland Dredging	WEATHER	used No Delay
	Temperature	e Min 39 °F Max 65 °F tion 6.20 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS		
No Activities were performed.		
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?	
No Activities were performed.		
GENERAL COMMENTS		
No Activities were performed.		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
No Activities were performed.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
No verbal instructions were given.		
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?		
There were no delays today.		
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)
Preparatory Inspections held today		,
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description		Results
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	ssued)
Item No Location Description		
No QC Deficiency items were issued today		
<b>CORRECTED QA/QC DEFICIENCY</b> (Report QC and QA De	ficiency items corr	rected)
Item No Location Description		
No QC Deficiency items were corrected today		
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)
Name		First Day Last Day
No Contractors had their first or last day on the site		

		REPORT NUMBE	Page 11 o	of 321
CONTRACTORS C	UALITY CONTROL REPORT (QCR)	4	Tage II t	51 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		22 Dec 201	18 - Saturday	
PROJECT		CONTRACT NUM		
Dredging of Biloxi Harb	or	W9127818	D0008 W9127818F0	)444
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/201	8	
	Desition		Number of	Hours
Crew			Employees	Worked
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
Inland Dredging	BOAT CAPTAIN		0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Total: 0.0	0.0
EQUIPMENT HOURS			Idle	e Operating
Equipment Name	Description		Hours	6 Hours
063-901	Dredge Kelly L		24.0	
029-909	Tow Vessel Inland Cardinal		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		24.0	0.0
005-905	Dragline american Crane 7250		24.0	0.0
030-911	Generator Johne Deere 40KW		24.0	0.0
027-905	Fusion Machine McElroy 824		24.0	0.0
034-916	Track hoe Cat 320CL		24.0	0.0
034-912	Track hoe Cat 322CL		24.0	0.0
018-916	Tractor Cat D6-N		24.0	0.0
018-922	Tractor Cat D6-N		24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 1,920.0	Opr hrs MTD: 0.0	Total: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported to				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 12 of 321	
DAILY LOG OF CONSTRUCTION	DATE		
	22 Dec 2018 - Saturday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER Page 13 of 321	
		5	
		DATE	
		23 Dec 2018 - Sunday	
PROJECT			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR Inland Dredging	Weather Cau	used No Delay	
mand Dreaging	Temperature	e Min 56 °F Max 74 °F tion 6.50 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ice notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
		Results	
Requirement No Type Description		Results	—
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is	ssued)	
Item No Location Description	·		
			_
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)	
Name		First Day Last Day	
No Contractors had their first or last day on the site			

		R	EPORT NUMBER		Page 14 of	321
	UALITY CONTROL REPORT (QCR)		5			<u> </u>
	OG OF CONSTRUCTION	D	ATE			
			23 Dec 2018	- Sunda	iy	
PROJECT		С	CONTRACT NUMBER			
Dredging of Biloxi Harb	or		W9127818D0	0008 W	9127818F04	44
VESSEL ON SITE						
Dredge Name			First Day		Last Day	
Kelly L			12/19/2018			
LABOR HOURS	Destition				Number of	Hours
Crew	Position				Employees	Worked
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging	OILER				0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging	DECK HAND				0.0	0.0
Inland Dredging	ENGINEER				0.0	0.0
Inland Dredging					0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0
EQUIPMENT HOURS					Idle	Operating
Equipment Name	Description				Hours	Hours
063-901	Dredge Kelly L				24.0	0.0
029-909	Tow Vessel Inland Cardinal				24.0	0.0
029-912	Tow Vessel Mr. Gus				24.0	0.0
029-913	Tender Vessel Volunteer				24.0	0.0
029-914	Tender Vessel Tiger				24.0	0.0
029-923	Survey Boat Secant				24.0	0.0
028-951	Barge Deck				24.0	0.0
028-932	Barge Fuel				24.0	0.0
028-954	Barge Anchor				24.0	0.0
028-949	Barge Ramp/Equipment				24.0	0.0
028-942	Barge Hopper				24.0	0.0
028-943	Barge Hopper				24.0	0.0
028-946	Barge Crane				24.0	0.0
005-905	Dragline american Crane 7250				24.0	0.0
030-911	Generator Johne Deere 40KW				24.0	0.0
027-905	Fusion Machine McElroy 824				24.0	0.0
034-916	Track hoe Cat 320CL				24.0	0.0
034-912	Track hoe Cat 322CL				24.0	0.0
018-916	Tractor Cat D6-N				24.0	0.0
018-922	Tractor Cat D6-N				24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 2,400.0	Opr hrs MT	D: 0.0	T	otal: 480.0	0.0
	(Describe mishaps)					
MISHAP REPORTING No mishaps reported to						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 15 of 321	
DAILY LOG OF CONSTRUCTION	DATE		
	23 Dec 2018 - Sunday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	D 40 (004	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		6	Page 16 of 321	
		DATE		
		24 Dec 2018 - Monday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444	
CONTRACTOR	WEATHER			
Inland Dredging		ised No Delay		
		e Min 50 °F  Ḿax 62 °F tion 6.70 MPH  Wind		
QC NARRATIVES	Norreoptu			
ACTIVITIES IN PROGRESS				
No Activities were performed.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?			
No Activities were performed.				
GENERAL COMMENTS				
No Activities were performed.				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
No Activities were performed.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
No verbal instructions were given.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
There were no delays today.				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is	sued)		
Item No Location Description				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	rected)		
Item No Location Description				
· · · ·				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day	contractors were			
Name		First Day	Last Day	
No Contractors had their first or last day on the site				

			REPORT NUMBER		Page 17 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			6		raye 17 01	521
			DATE			
			24 Dec 2018	- Monda	ау	
PROJECT			CONTRACT NUMBE	R		
Dredging of Biloxi Harb	or		W9127818D0	0008 W	9127818F04	44
VESSEL ON SITE						
Dredge Name			First Day		Last Day	
Kelly L			12/19/2018			
LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Inland Dredging	DREDGE CHIEF ENGINEER				0.0	0.0
Inland Dredging	DREDGE OPERATOR				0.0	0.0
Inland Dredging	QUALITY CONTROL INSPECTOR				0.0	0.0
Inland Dredging	SAFETY INSPECTOR				0.0	0.0
Inland Dredging	DREDGE MATE				0.0	0.0
Inland Dredging	OILER				0.0	0.0
Inland Dredging	DREDGE CAPTAIN				0.0	0.0
Inland Dredging	DECK HAND				0.0	0.0
Inland Dredging	ENGINEER				0.0	0.0
Inland Dredging	BOAT CAPTAIN				0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0
EQUIPMENT HOURS					Idle	Operating
Equipment Name	Description				Hours	Hours
063-901	Dredge Kelly L				24.0	0.0
029-909	Tow Vessel Inland Cardinal				24.0	0.0
029-912	Tow Vessel Mr. Gus				24.0	0.0
029-913	Tender Vessel Volunteer				24.0	0.0
029-914	Tender Vessel Tiger				24.0	0.0
029-923	Survey Boat Secant				24.0	0.0
028-951	Barge Deck				24.0	0.0
028-932	Barge Fuel				24.0	0.0
028-954	Barge Anchor				24.0	0.0
028-949	Barge Ramp/Equipment				24.0	0.0
028-942	Barge Hopper				24.0	0.0
028-943	Barge Hopper				24.0	0.0
028-946	Barge Crane				24.0	0.0
005-905	Dragline american Crane 7250				24.0	0.0
030-911	Generator Johne Deere 40KW				24.0	0.0
027-905	Fusion Machine McElroy 824				24.0	0.0
034-916	Track hoe Cat 320CL				24.0	0.0
034-912	Track hoe Cat 322CL				24.0	0.0
018-916	Tractor Cat D6-N				24.0	0.0
018-922	Tractor Cat D6-N				24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 2,880.0	Opr hrs I	MTD: 0.0	<u>т</u>	otal: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)					
	day					

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 18 of 321	
DAILY LOG OF CONSTRUCTION	DATE	
	24 Dec 2018 - Monday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		7	Page 19 of 321	
		DATE		
		25 Dec 2018 - Tuesday		
PROJECT			uesday	
Dredging of Biloxi Harbor			8 W9127818F0444	
		V9127010D000	0 109127010F0444	
CONTRACTOR Inland Dredging	WEATHER Weather Cau	ised No Delay		
iniana breaging	Temperature	Min 49 °F Max 73 °F tion 6.90 MPH Wind		
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
No Activities were performed.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?			
No Activities were performed.				
GENERAL COMMENTS				
No Activities were performed.				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
No Activities were performed.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
No verbal instructions were given.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
There were no delays today.				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)		
Item No Location Description				
No QC Deficiency items were issued today		4 10		
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)		
Item No Location Description				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)		
Name		First Day	Last Day	
No Contractors had their first or last day on the site				

			REPORT NUMBER		Page 20 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			7		. 490 20 01	
			DATE 25 Dec 2018 - Tuesday			
PROJECT			CONTRACT NUMBER			
Dredging of Biloxi Harb	or		W9127818D	0008 W	9127818F04	44
VESSEL ON SITE						
Dredge Name			First Day		Last Day	
Kelly L			12/19/2018			
LABOR HOURS	<b>—</b>				Number of	Hours
Crew	Position				Employees	Worked
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging					0.0	0.0
Inland Dredging	SAFETY INSPECTOR				0.0	0.0
Inland Dredging	DREDGE MATE				0.0	0.0
Inland Dredging	OILER				0.0	0.0
Inland Dredging	DREDGE CAPTAIN				0.0	0.0
Inland Dredging	DECK HAND				0.0	0.0
Inland Dredging	ENGINEER				0.0	0.0
Inland Dredging					0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0		Total:	0.0	0.0
EQUIPMENT HOURS					Idle	Operating
Equipment Name	Description				Hours	Hours
063-901	Dredge Kelly L				24.0	0.0
029-909	Tow Vessel Inland Cardinal				24.0	0.0
029-912	Tow Vessel Mr. Gus				24.0	0.0
029-913	Tender Vessel Volunteer				24.0	0.0
029-914	Tender Vessel Tiger				24.0	0.0
029-923	Survey Boat Secant				24.0	0.0
028-951	Barge Deck				24.0	0.0
028-932	Barge Fuel				24.0	0.0
028-954	Barge Anchor				24.0	0.0
028-949	Barge Ramp/Equipment				24.0	0.0
028-942	Barge Hopper				24.0	0.0
028-943	Barge Hopper				24.0	0.0
028-946	Barge Crane				24.0	0.0
005-905	Dragline american Crane 7250				24.0	0.0
030-911	Generator Johne Deere 40KW				24.0	0.0
027-905	Fusion Machine McElroy 824				24.0	0.0
034-916	Track hoe Cat 320CL				24.0	0.0
034-912	Track hoe Cat 322CL				24.0	0.0
018-916	Tractor Cat D6-N				24.0	0.0
018-922	Tractor Cat D6-N				24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 3,360.0	Opr hrs M	/TD: 0.0	<u>т</u>	otal: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)					
	day					

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 21 of 321	
DAILY LOG OF CONSTRUCTION	DATE	
	25 Dec 2018 - Tuesday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor W9127818D0008 W9127818F044		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	 Dama 00 af 004
		8	Page 22 of 321
		DATE	
		26 Dec 2018 - Wednes	sday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9 <sup>2</sup>	127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	ised No Delay e Min 61 °F Max 72 °F cipitation 14.40 MPH Wind	
QC NARRATIVES	0.21111110		
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OF	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
······			
PREP/INITIAL DATES         (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

		REPOF	RT NUMBER	Page 23 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		8		Fage 23 OF	321
		DATE			
		26	Dec 2018 - We	dnesday	
		CONTR	RACT NUMBER		
Dredging of Biloxi Harb	oor	W9	127818D0008	W9127818F04	44
VESSEL ON SITE					
Dredge Name			First Day	Last Day	
Kelly L			12/19/2018		
LABOR HOURS	<b>-</b>			Number of	Hours
Crew	Position			Employees	Worked
Inland Dredging	DREDGE OPERATOR			0.0	0.0
Inland Dredging				0.0	0.0
Inland Dredging				0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER			0.0	0.0
Inland Dredging	DREDGE MATE			0.0	0.0
Inland Dredging	OILER			0.0	0.0
Inland Dredging	DREDGE CAPTAIN			0.0	0.0
Inland Dredging	DECK HAND			0.0	0.0
Inland Dredging	ENGINEER			0.0	0.0
Inland Dredging				0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Total	0.0	0.0
EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
063-901	Dredge Kelly L			24.0	0.0
029-909	Tow Vessel Inland Cardinal			24.0	0.0
029-912	Tow Vessel Mr. Gus			24.0	0.0
029-913	Tender Vessel Volunteer			24.0	0.0
029-914	Tender Vessel Tiger			24.0	0.0
029-923	Survey Boat Secant			24.0	0.0
028-951	Barge Deck			24.0	0.0
028-932	Barge Fuel			24.0	0.0
028-954	Barge Anchor			24.0	0.0
028-949	Barge Ramp/Equipment			24.0	0.0
028-942	Barge Hopper			24.0	0.0
028-943	Barge Hopper			24.0	0.0
028-946	Barge Crane			24.0	0.0
034-916	Track hoe Cat 320CL			24.0	0.0
005-905	Dragline american Crane 7250			24.0	0.0
030-911	Generator Johne Deere 40KW			24.0	0.0
027-905	Fusion Machine McElroy 824			24.0	0.0
034-912	Track hoe Cat 322CL			24.0	0.0
018-916	Tractor Cat D6-N			24.0	0.0
018-922	Tractor Cat D6-N			24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 3,840.0 C	Opr hrs MTD:	0.0	Total: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)				
No mishaps reported to					

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 24 of 321	
DAILY LOG OF CONSTRUCTION	DATE		
	26 Dec 2018 - Wednesday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	5 65 ( 66 (	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		9	Page 25 of 321	
		DATE		
		27 Dec 2018 - T	hursdav	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D000	8 W9127818F0444	
CONTRACTOR	WEATHER			
Inland Dredging		ised No Delay		
		e Min 66 °F  Max 75 °F cipitation 19.50 MPH  Wir	nd	
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
No Activities were performed.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DFR/CLAIM?			
No Activities were performed.				
GENERAL COMMENTS				
No Activities were performed.				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
No Activities were performed.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
No verbal instructions were given.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
There were no delays today.				
PREP/INITIAL DATES         (Preparatory and initial dates held and advance notice)				
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
			Results	
Requirement No Type Description			Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)		
Item No Location Description		,		
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)		
Item No Location Description				
No OC Defining with the second second state days				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
No Contractors had their first or last day on the site				

		REPORT NUM	IBER	Page 26 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		9		Fage 20 0	521
		DATE			
		27 Dec 2	2018 - Thurs	day	
		CONTRACT N	IUMBER		
Dredging of Biloxi Harb	oor	W91278	18D0008 W	/9127818F04	44
VESSEL ON SITE					
Dredge Name		First D		Last Day	
Kelly L		12/19/2	2018		
LABOR HOURS	<b>5</b>			Number of	Hours
Crew	Position			Employees	Worked
Inland Dredging				0.0	0.0
Inland Dredging				0.0	0.0
Inland Dredging				0.0	0.0
Inland Dredging				0.0	0.0
Inland Dredging	DREDGE MATE			0.0	0.0
Inland Dredging	OILER			0.0	0.0
Inland Dredging	DREDGE CAPTAIN			0.0	0.0
Inland Dredging	DECK HAND			0.0	0.0
Inland Dredging	ENGINEER			0.0	0.0
Inland Dredging				0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Total:	0.0	0.0
EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
063-901	Dredge Kelly L			24.0	0.0
029-909	Tow Vessel Inland Cardinal			24.0	0.0
029-912	Tow Vessel Mr. Gus			24.0	0.0
029-913	Tender Vessel Volunteer			24.0	0.0
029-914	Tender Vessel Tiger			24.0	0.0
029-923	Survey Boat Secant			24.0	0.0
028-951	Barge Deck			24.0	0.0
028-932	Barge Fuel			24.0	0.0
028-954	Barge Anchor			24.0	0.0
028-949	Barge Ramp/Equipment			24.0	0.0
028-942	Barge Hopper			24.0	0.0
028-943	Barge Hopper			24.0	0.0
028-946	Barge Crane			24.0	0.0
005-905	Dragline american Crane 7250			24.0	0.0
034-912	Track hoe Cat 322CL			24.0	0.0
030-911	Generator Johne Deere 40KW			24.0	0.0
027-905	Fusion Machine McElroy 824			24.0	0.0
034-916	Track hoe Cat 320CL			24.0	0.0
018-916	Tractor Cat D6-N			24.0	0.0
018-922	Tractor Cat D6-N			24.0	0.0
Total operating hrs to date:		Opr hrs MTD:	0.0 T	otal: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)				
No mishaps reported to					

CONTRACTORS QUALITY CONTROL REPORT (QCR)	Page 27 of 321		
DAILY LOG OF CONSTRUCTION	DATE		
	27 Dec 2018 - Thursday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		10	Page 28 of 321	
		DATE		
		28 Dec 2018 - Frid	dav	
PROJECT		CONTRACT NUMBER	5	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444	
CONTRACTOR	WEATHER			
Inland Dredging		ised No Delay		
		Min 60 °F Max 72 °F cipitation 7.50 MPH Wind		
QC NARRATIVES		•		
ACTIVITIES IN PROGRESS				
No Activities were performed.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?			
No Activities were performed.				
GENERAL COMMENTS				
No Activities were performed.				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
No Activities were performed.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
No verbal instructions were given.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
There were no delays today.				
PREP/INITIAL DATES         (Preparatory and initial dates held and advance notice)				
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
			Results	
No QC requirements were completed today				
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)		
Item No Location Description				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)		
Item No Location Description				
No OC Deficiency items were corrected to day				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)				
Name		First Day	Last Day	
No Contractors had their first or last day on the site				
No Contractors had their first or last day on the site				

		REPORT NUMBER	Page 29 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		10	Fage 29 0	521
		DATE		
		28 Dec 2018	- Friday	
		CONTRACT NUMBE	R	
Dredging of Biloxi Harb	or	W9127818D0	008 W9127818F04	44
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS	Desition		Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
Inland Dredging	BOAT CAPTAIN		0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Total: 0.0	0.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		24.0	0.0
005-905	Dragline american Crane 7250		24.0	0.0
030-911	Generator Johne Deere 40KW		24.0	0.0
027-905	Fusion Machine McElroy 824		24.0	0.0
034-916	Track hoe Cat 320CL		24.0	0.0
034-912	Track hoe Cat 322CL		24.0	0.0
018-916	Tractor Cat D6-N		24.0	0.0
018-922	Tractor Cat D6-N		24.0	0.0
Total operating hrs to date:	0.0 Idle hrs MTD: 4,800.0 C	Opr hrs MTD: 0.0	Total: 480.0	0.0
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported to				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 30 of 321	
DAILY LOG OF CONSTRUCTION	DATE		
	28 Dec 2018 - Friday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		11	Page 31 of 321
		DATE	
		29 Dec 2018 - Sa	turdav
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor			W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging		ised No Delay	
		e Min 57 °F Max 61 °F cipitation 8.20 MPH Wind	
QC NARRATIVES	0.20		
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR			
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
, ,			
PREP/INITIAL DATES (Preparatory and initial dat	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
	Denciency items is	sucu)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items con	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

		REPORT NUMBER	Page 32 of	321
		11		
DAILY LOG OF CONSTRUCTION		DATE		
		29 Dec 2018 - S	aturday	
ROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	Or	VV9127818D000	8 W9127818F04	44
ESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
ABOR HOURS		,		
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	SAFETY INSPECTOR		0.0	0.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		0.0	0.0
Inland Dredging	DREDGE OPERATOR		0.0	0.0
Inland Dredging	QUALITY CONTROL INSPECTOR		0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging			0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
Inland Dredging			0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0 To		0.0
	Description		Idle	Operating
Equipment Name 063-901	Description Dredge Kelly L		Hours 24.0	Hours 0.0
029-909	Tow Vessel Inland Cardinal		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		21.0	0.0
			24.0	0.0
			24.0 24.0	0.0 0.0
028-932	Barge Fuel		24.0	0.0
028-932 028-954	Barge Fuel Barge Anchor		24.0 24.0	0.0 0.0
028-932 028-954 028-949	Barge Fuel Barge Anchor Barge Ramp/Equipment		24.0 24.0 24.0	0.0 0.0 0.0
028-932 028-954 028-949 028-942	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper		24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper		24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane		24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250		24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911 027-905	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-916	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-916 034-912	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL Track hoe Cat 322CL		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-916 034-912 018-916	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL Track hoe Cat 322CL Track or Cat D6-N		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
028-932 028-954 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-912	Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL Track hoe Cat 322CL Track hoe Cat 322CL Tractor Cat D6-N Tractor Cat D6-N	r hrs MTD: 0.0	24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 33 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	29 Dec 2018 - Sa	turday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444	

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	
CONTRACTORS QUALITY CONTROL REPORT (QCR)		12	Page 34 of 321
DAILY LOG OF CONSTRUCTION		DATE	
		30 Dec 2018 - Su	ndav
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging		ised No Delay	
		e Min 57 °F Max 75 °F cipitation 6.50 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial dat	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
No activities were started or finished today			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description	Denoionay Renta le	,5000)	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)	
Item No Location Description		,	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were		
Name		First Day	Last Day
No Contractors had their first or last day on the site			

DAILY LOG ROJECT Dredging of Biloxi Harbor ESSEL ON SITE Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredging	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	CONTRA W91	Dec 2018 - Sur ACT NUMBER 27818D0008 irst Day 2/19/2018	W9127818F04 Last Day Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hours Worked 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
ROJECT Dredging of Biloxi Harbor /ESSEL ON SITE Dredge Name Kelly L	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	30 D CONTRA W91	ACT NUMBER 27818D0008 irst Day	W9127818F04 Last Day Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hours Worked 0.0 0.0 0.0 0.0 0.0
VESSEL ON SITE Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dred	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	CONTRA W91	ACT NUMBER 27818D0008 irst Day	W9127818F04 Last Day Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hours Worked 0.0 0.0 0.0 0.0 0.0
Dredging of Biloxi Harbor <b>/ESSEL ON SITE</b> Dredge Name Kelly L <b>ABOR HOURS</b> Crew Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	W91	27818D0008 irst Day	Last Day Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hours Worked 0.0 0.0 0.0 0.0 0.0
/ESSEL ON SITE Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dred	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	I	irst Day	Last Day Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hours Worked 0.0 0.0 0.0 0.0 0.0
Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0	Worked 0.0 0.0 0.0 0.0 0.0
Kelly L ABOR HOURS Crew Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			Number of Employees 0.0 0.0 0.0 0.0 0.0 0.0	Worked 0.0 0.0 0.0 0.0 0.0
Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			Employees 0.0 0.0 0.0 0.0 0.0 0.0	Worked 0.0 0.0 0.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			Employees 0.0 0.0 0.0 0.0 0.0 0.0	Worked 0.0 0.0 0.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			0.0 0.0 0.0 0.0	0.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			0.0 0.0 0.0	0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			0.0 0.0	0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND			0.0	
Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE MATE OILER DREDGE CAPTAIN DECK HAND				0.0
Inland Dredging Inland Dredging Inland Dredging	OILER DREDGE CAPTAIN DECK HAND				0.0
Inland Dredging Inland Dredging	DREDGE CAPTAIN DECK HAND			0.0	0.0
Inland Dredging	DECK HAND			0.0	0.0
				0.0	0.0
Inland Dredging				0.0	0.0
Iniana Dieuging	ENGINEER			0.0	0.0
Inland Dredging	BOAT CAPTAIN			0.0	0.0
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Tota	l: 0.0	0.0
QUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
063-901	Dredge Kelly L			24.0	0.0
029-909	Tow Vessel Inland Cardinal			24.0	0.0
029-912	Tow Vessel Mr. Gus			24.0	0.0
029-913	Tender Vessel Volunteer			24.0	0.0
029-914	Tender Vessel Tiger			24.0	0.0
029-923	Survey Boat Secant			24.0	0.0
028-951	Barge Deck			24.0	0.0
028-932	Barge Fuel			24.0	0.0
028-954	Barge Anchor			24.0	0.0
028-949	Barge Ramp/Equipment			24.0	0.0
028-942	Barge Hopper			24.0	0.0
028-943	Barge Hopper			24.0	0.0
028-946	Barge Crane			24.0	0.0
005-905	Dragline american Crane 7250			24.0	0.0
030-911	Generator Johne Deere 40KW			24.0	0.0
027-905	Fusion Machine McElroy 824			24.0	0.0
034-916	Track hoe Cat 320CL			24.0	0.0
034-912	Track hoe Cat 322CL			24.0	0.0
018-916	Tractor Cat D6-N			24.0	0.0
018-922	Tractor Cat D6-N			24.0	0.0
Total operating hrs to date: 0	0.0 Idle hrs MTD: 5,760.0	Opr hrs MTD:	0.0	Total: 480.0	0.0
IISHAP REPORTING	(Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 36 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	30 Dec 2018 - Su	nday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444	

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	13	Page 37 of 321
DAILY LOG OF CONSTRUCTION	( )	DATE	
		31 Dec 2018 - Mo	onday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging		ised No Delay e Min 65 °F Max 78 °F	
		cipitation 10.60 MPH Wind	ł
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
		<i>e</i>	
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
Trequirement no Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)	
Item No Location Description			
No QC Deficiency items were corrected today		· · · ·	
CONTRACTORS ON SITE (Report first and/or last day	y contractors were		
Name		First Day	Last Day
No Contractors had their first on last days on the offic			
No Contractors had their first or last day on the site			

		REPORT NUMBER	Page 38 of	321
		13		
	OG OF CONSTRUCTION	DATE		
		31 Dec 2018 -	•	
ROJECT		CONTRACT NUMBER		4.4
Dredging of Biloxi Harb	or	VV9127818D00	008 W9127818F04	.44
ESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
ABOR HOURS		12/10/2010		
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		0.0	0.0
Inland Dredging	DREDGE OPERATOR		0.0	0.0
Inland Dredging	QUALITY CONTROL INSPECTOR		0.0	0.0
Inland Dredging	SAFETY INSPECTOR		0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
	BOAT CAPTAIN		0.0	0.0
Inland Dredging Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	0.0 Total: 0.0	0.0
Equipment Name 029-913	Description Tender Vessel Volunteer		Hours 24.0	Hours 0.0
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		24.0	0.0
005-905	Dragline american Crane 7250		24.0	0.0
030-911	Generator Johne Deere 40KW		24.0	0.0
027-905	Fusion Machine McElroy 824		24.0	0.0
034-916	Track hoe Cat 320CL		24.0	0.0
034-912	Track hoe Cat 322CL		24.0	0.0
018-916	Tractor Cat D6-N		24.0	0.0
018-922	Tractor Cat D6-N		24.0	0.0
		or hrs MTD: 0.0	Total: 480.0	0.0
Total operating hrs to date:		••••		
Total operating hrs to date:	(Describe mishaps)			

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 39 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	31 Dec 2018 - Mor	nday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 40 of 321
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	14	Fage 40 of 521
DAILY LOG OF CONSTRUCTION		DATE	
		01 Jan 2019 - Τι	iesday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D000	8 W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 63 °F Max 67 °F cipitation 4.80 MPH Winc	I
QC NARRATIVES ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today		D	
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	contractors were	-	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

					NUMBER		Pad	ge 41 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION							, 		
							_		
							lay		
							10407	040504	
or				W91	27818D0	J008 V	v9127	818F04	44
							La	st Day	
							Num	ber of	Hours
Position									Worked
SAFETY INS	SPECTOR							0.0	0.0
HEAVY-EQL	JIPMENT OPE	RATOR						0.0	0.0
DREDGE OF	PERATOR							0.0	0.0
QUALITY CO	ONTROL INSP	ECTOR						0.0	0.0
EQUIP OPE	RATOR FORE	MAN						0.0	0.0
DREDGE CH	HIEF ENGINEE	ĒR						0.0	0.0
DREDGE M	ATE							0.0	0.0
OILER								0.0	0.0
DREDGE C/	APTAIN							0.0	0.0
DECK HAND	C							0.0	0.0
ENGINEER								0.0	0.0
BOAT CAPT	AIN							0.0	0.0
0.0	Hrs work	ed MTD:	0.0			Total:		0.0	0.0
Description								Idle Hours	Operating Hours
•									0.0
	nd Cardinal								0.0
									0.0
									0.0
									0.0
	-								0.0
-									0.0
-									0.0
-									0.0
U U	uinment								0.0
	upment								0.0
									0.0
									0.0
-	n Crono 7050								
U U									0.0
									0.0
	-								0.0
									0.0
									0.0
									0.0
			<u> </u>						0.0
0.0 Idl	e hrs MTD:	480.0	Opr hrs N	ITD:	0.0	Т	otal:	480.0	0.0
	OG OF CONSTR Or Position SAFETY INS HEAVY-EQU DREDGE OI QUALITY CO EQUIP OPE DREDGE CI DREDGE CI SURVEY BOAT SEC BOAT CAPT 0.0 Description Dredge Kelly L Tow Vessel Inlar Tow Vessel Inlar Tow Vessel Mr. 4 Tender Vessel V Tender Vessel V Tender Vessel V Tender Vessel V Tender Vessel MR. 4 ENGINEER BOAT CAPT 0.0 DESCRIPTION DREDGE CI DREDGE CI TOW VESSEL INIA TOW	OG OF CONSTRUCTION	OG OF CONSTRUCTION	UALITY CONTROL REPORT (QCR) OG OF CONSTRUCTION         Or         Or         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHEF ENGINEER         DREDGE CAPTAIN         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         Description         0.0         Hrs worked MTD:         0.0         Hrs worked MTD:         0.0         Description         Dredge Kelly L         Tow Vessel Inland Cardinal         Tow Vessel Mr. Gus         Tender Vessel Yolunteer         Tender Vessel Tiger         Survey Boat Secant         Barge Deck         Barge Fuel         Barge Anchor         Barge Hopper         Barge Crane         Dragline american Crane 7250         Generator Johne Deere 40KW         Fusion Machine McElroy 824         Track hoe Cat 322CL         Track to Cat 06-N         Tractor Cat D6-N	UALITY CONTROL REPORT (QCR) OG OF CONSTRUCTION       14 DATE         01 Ja       01 Ja         or       CONTRA- W91         Position       CONTRA- W91         Position       Fi         12       12         Position       Fi         SAFETY INSPECTOR       Fi         HEAVY-EQUIPMENT OPERATOR       Fi         DREDGE OPERATOR       QUALITY CONTROL INSPECTOR         EQUIP OPERATOR FOREMAN       DREDGE CAPTAIN         DREDGE CAPTAIN       DECK HAND         ENGINEER       DAT CAPTAIN         DCK HAND       ENGINEER         BOAT CAPTAIN       0.0         Dredge Kelly L       Tow Vessel Inland Cardinal         Tow Vessel Inland Cardinal       Tow Vessel Nr. Gus         Tender Vessel Tiger       Survey Boat Secant         Barge Deck       Barge Puel         Barge Anhor       Barge Anhor         Barge Anhor       Barge Anhor         Barge Crane       Dragline american Crane 7250         Generator Johne Deere 40KW       Fusion Machine McElroy 824         Track hoe Cat 320CL       Track hoe Cat 320CL         Track to Cat D6-N       Tractor Cat D6-N	DATE 01 Jan 2019 0 ATE 01 Jan 2019 CONTRACT NUMBE W9127818D  Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR OUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 0.0 Hrs worked MTD: 0.0  Description Dredge Kelly L Tow Vessel Inland Cardinal Barge Deck Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johan Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 322CL Track hoe Cat	14         DATE         01 Jan 2019 - Tuesc         CONTRACT NUMBER         W9127818D0008 W         First Day         12/19/2018         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE OPERATOR         OILER         DREDGE CAPTAIN         DREDGE CAPTAIN         DECK HAND         EQUIP OPERATOR FOREMAN         DREDGE CAPTAIN         DREDGE CAPTAIN         DECK HAND         ENGINEER         DAT CAPTAIN         DECK HAND         Experimentation         Dredge Kelly L         Tow Vessel Inland Cardinal         Tow Vessel MC Gus         Tender Vessel Volunteer         Tender Vessel Volunteer         Tender Vessel Volunteer         Tender Vessel Tiger     <	Jal 14       Page 14         DATE         OT       1 Jan 2019 - Tuesday         CONTRACT NUMBER         OT       OT The state of the stat	Jac Page 41 of 14       Page 41 of OG OF CONSTRUCTION       14       DATE       OT Jan 2019 - Tuesday       CONTRACT NUMEER W9127818D0008 W9127818F04       First Day       Last Day       12/19/2018       Position       Position SAFETY INSPECTOR       Number of Employees       SAFETY INSPECTOR     0.0       DREDGE OPERATOR FOREMAN     0.0       DREDGE CHIEF ENGINEER     0.0       DREDGE CAPTAIN     0.0       Dredge Keily L     24.0       Total:     0.0       Dredge Keily L     24.0       Total:     0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 42 of 321
DAILY LOG OF CONSTRUCTION	DATE
	01 Jan 2019 - Tuesday
PROJECT	CONTRACT NUMBER
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 43 of 321
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	15	rage 43 01 32 1
DAILY LOG OF CONSTRUCTION		DATE	
		02 Jan 2019 - W	ednesday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 62 °F Max 72 °F cipitation 6.50 MPH Wind	
QC NARRATIVES		•	
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
No Activities were performed.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today		,	
No preparatory inspections held today			_
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No OC Definiency items were issued to day			
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency)	aficiancy items corr	ected)	
	enciency nems con	ecled)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

		REPORT NUMBER	Page 44 of	321
	UALITY CONTROL REPORT (QCR)	15		
DAILY L	OG OF CONSTRUCTION	DATE		
		02 Jan 2019 - W	/ednesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D000	8 W9127818F04	44
ESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
-		12/19/2010		
ABOR HOURS	Position		Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		0.0	0.0
Inland Dredging	DREDGE OPERATOR		0.0	0.0
Inland Dredging	QUALITY CONTROL INSPECTOR		0.0	0.0
Inland Dredging	SAFETY INSPECTOR		0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
	BOAT CAPTAIN		0.0	0.0
Inland Dredging Total hrs worked to date:	0.0 Hrs worked MTD:	0.0 To	otal: 0.0	0.0
	5		Idle	Operating
Equipment Name 029-913	Description Tender Vessel Volunteer		Hours 24.0	Hours 0.0
029-915			24.0	
063 001			24.0	0.0
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		24.0	0.0
029-909 029-912	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus		24.0 24.0	0.0 0.0
029-909 029-912 029-914	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger		24.0 24.0 24.0	0.0 0.0 0.0
029-909 029-912 029-914 029-923	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant		24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck		24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel		24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-954	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor		24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-954 028-949	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Ramp/Equipment		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-932 028-949 028-949	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-954 028-949 028-942 028-943	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-932 028-949 028-949 028-942 028-943 028-946	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-946 005-905	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-943 028-946 005-905 030-911	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-943 028-946 005-905 030-911 027-905	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Puel Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-943 028-946 005-905 030-911 027-905 034-916	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-916 034-912	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL Track hoe Cat 322CL		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-932 028-949 028-949 028-942 028-943 028-943 028-946 005-905 030-911 027-905 034-916 034-912 018-916	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 322CL Track hoe Cat 322CL		24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
029-909 029-912 029-914 029-923 028-951 028-932 028-949 028-949 028-942 028-943 028-946 005-905 030-911 027-905 034-916 034-912	Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Deck Barge Fuel Barge Anchor Barge Anchor Barge Ramp/Equipment Barge Hopper Barge Hopper Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Track hoe Cat 320CL Track hoe Cat 322CL Track hoe Cat 322CL Tractor Cat D6-N Tractor Cat D6-N	or hrs MTD: 0.0	24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 45 of 321			
DAILY LOG OF CONSTRUCTION	DATE 02 Jan 2019 - We	dnesday		
PROJECT	CONTRACT NUMBER			
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444		

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 46 of 321		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		16	Fage 40 01 32 1		
		DATE			
	03 Jan 2019 - Thu	ırsday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444		
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	sed No Delay Min 56 °F Max 70 °F cipitation 9.80 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
No Activities were performed.					
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?				
No Activities were performed.					
GENERAL COMMENTS					
No Activities were performed.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
No Activities were performed.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
No verbal instructions were given.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
There were no delays today.					
PREP/INITIAL DATES (Preparatory and initial date	os hold and advan	co notico)			
Preparatory Inspections held today No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description			Results		
			results		
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)			
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)			
Item No Location Description					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)			
Name		First Day	Last Day		
No Contractors had their first or last day on the site					

		REPORT NUMBER Page 47 of 321				
CONTRACTORS Q	16	10	age 47 of	521		
DAILY L	DATE					
		03 Jan 201	9 - Thursday			
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harb	or	W9127818	D0008 W912	7818F04	44	
VESSEL ON SITE						
Dredge Name		First Day		ast Day		
Kelly L		12/19/2018	8			
ABOR HOURS	<b>.</b>		Nu	mber of	Hours	
Crew	Position		Em	ployees	Worked	
Inland Dredging	SAFETY INSPECTOR			0.0	0.0	
Inland Dredging	HEAVY-EQUIPMENT OPERATOR			0.0	0.0	
Inland Dredging	DREDGE OPERATOR			0.0	0.0	
Inland Dredging	QUALITY CONTROL INSPECTOR			0.0	0.0	
Inland Dredging	EQUIP OPERATOR FOREMAN			0.0	0.0	
Inland Dredging	DREDGE CHIEF ENGINEER			0.0	0.0	
Inland Dredging	DREDGE MATE			0.0	0.0	
Inland Dredging	OILER			0.0	0.0	
Inland Dredging	DREDGE CAPTAIN			0.0	0.0	
Inland Dredging	DECK HAND			0.0	0.0	
Inland Dredging	ENGINEER			0.0	0.0	
Inland Dredging	BOAT CAPTAIN			0.0	0.0	
Total hrs worked to date:	0.0 Hrs worked MTD:	0.0	Total:	0.0	0.0	
EQUIPMENT HOURS				Idle	Operating	
Equipment Name	Description			Hours	Hours	
029-909	Tow Vessel Inland Cardinal			24.0	0.0	
063-901	Dredge Kelly L			24.0	0.0	
029-912	Tow Vessel Mr. Gus			24.0	0.0	
029-913	Tender Vessel Volunteer			24.0	0.0	
029-914	Tender Vessel Tiger			24.0	0.0	
029-923	Survey Boat Secant			24.0	0.0	
028-951	Barge Deck			24.0	0.0	
028-932	Barge Fuel			24.0	0.0	
028-954	Barge Anchor			24.0	0.0	
028-949	Barge Ramp/Equipment			24.0	0.0	
028-942	Barge Hopper			24.0	0.0	
028-943	Barge Hopper			24.0	0.0	
028-946	Barge Crane			24.0	0.0	
005-905	Dragline american Crane 7250			24.0	0.0	
030-911	Generator Johne Deere 40KW			24.0 24.0	0.0	
027-905	Fusion Machine McElroy 824			24.0	0.0	
027-905	Track hoe Cat 320CL					
				24.0	0.0	
034-912	Track hoe Cat 322CL			24.0	0.0	
018-916	Tractor Cat D6-N			24.0	0.0	
018-922	Tractor Cat D6-N			24.0	0.0	
<b>—</b> • • • • • • • • •	0.0 Idle hrs MTD: 1,440.0 C	Opr hrs MTD: 0.0	Total:	480.0	0.0	
Total operating hrs to date:						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 48 of 321			
DAILY LOG OF CONSTRUCTION	DATE			
	03 Jan 2019 - Thursday			
PROJECT	CONTRACT NUMBER			
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 49 of 321		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		17	Fage 49 01 52 1		
		DATE			
		04 Jan 2019 - Fr	iday		
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F0444		
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	sed No Delay Min 48 °F Max 68 °F cipitation 9.50 MPH Wind	I		
QC NARRATIVES ACTIVITIES IN PROGRESS					
No Activities were performed.					
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?				
No Activities were performed.					
GENERAL COMMENTS					
Dredge began tow to Biloxi, MS from Mount Vernon, AL and cove	ered 22 miles.				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
No Activities were performed.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
No verbal instructions were given.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
There were no delays today.					
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description			Results		
No QC requirements were completed today           ISSUED QA/QC DEFICIENCY         (Describe QA and QC)	Deficiency items is	auad)			
	Denciency items is	sued)			
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)			
Item No Location Description					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	-			
Name		First Day	Last Day		
No Contractors had their first or last day on the site					
no contractors had their first of last day on the site					

					PORT NUMBER		Pag	e 50 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			1	7		. ug	5 50 01		
			DAT	DATE					
				0	4 Jan 2019	- Friday	/		
PROJECT CONTRACT NUMBER									
Dredging of Biloxi Harb	or			V	V9127818D	0008 V	/9127	818F04	44
ESSEL ON SITE									
Dredge Name					First Day		La	st Day	
Kelly L					12/19/2018				
ABOR HOURS	Position							ber of	Hours
Inland Dredging		QUIPMENT OPI					Empl	oyees	Worked 3.0
			ERATOR					1.0	5.0 6.0
Inland Dredging Inland Dredging			DECTOR					2.0	22.0
Inland Dredging			FECTOR					2.0 1.0	10.0
0 0		PERATOR FOR						0.0	0.0
Inland Dredging									
Inland Dredging			EK					1.0	10.0
Inland Dredging		MATE						0.0	0.0 0.0
Inland Dredging	OILER	CAPTAIN						0.0	
Inland Dredging	DREDGE DECK HA							1.0	10.0 76.5
Inland Dredging								8.0	
Inland Dredging	ENGINEER BOAT CAPTAIN							3.0	24.0 21.5
Inland Dredging					_			2.0	
Total hrs worked to date:	183.0	Hrs wor	ked MTD:	183.0		Total:		20.0	183.0
QUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
063-901	Dredge Kelly							24.0	0.0
029-909		nland Cardinal						0.0	24.0
029-912	Tow Vessel N							0.0	24.0
029-913	Tender Vesse							24.0	0.0
029-914	Tender Vesse	•						0.0	24.0
029-923	Survey Boat	Secant						24.0	0.0
028-951	Barge Deck							24.0	0.0
028-932	Barge Fuel							24.0	0.0
028-954	Barge Ancho	r						24.0	0.0
028-949	Barge Ramp/	Equipment						24.0	0.0
028-942	Barge Hoppe	r						24.0	0.0
028-943	Barge Hoppe	r						24.0	0.0
028-946	Barge Crane							24.0	0.0
005-905	Dragline ame	rican Crane 7250	D					24.0	6.0
030-911	Generator Jo	hne Deere 40KW	1					24.0	0.0
027-905	Fusion Machi	ne McElroy 824						24.0	0.0
W-1	Wilco Marsh	Buggy						24.0	0.0
018-915	D-5N CAT Do	ozer						24.0	0.0
018-918	D-6T CAT Do	zer						24.0	0.0
Total operating hrs to date:	78.0	Idle hrs MTD:	1,824.0	Opr hrs MTD	78.0	T	otal:	384.0	78.0
MISHAP REPORTING	(Descri								

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER         Page 51 of 321           17         17				
DAILY LOG OF CONSTRUCTION	DATE				
	04 Jan 2019 - Friday				
PROJECT	CONTRACT NUMBER				
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444			

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 52 of 321
		18	Fage 52 01 52 1
		DATE	
		05 Jan 2019 - Sat	urday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging		sed No Delay Min 43 °F Max 65 °F	
		tion 3.90 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OF	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
The dredge arrived in Biloxi, MS and is staged just north of Deer	Island. The dredge	e tow covered 58 miles toda	у.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial dat	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
			Results
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description	,	,	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiencv items corr	ected)	
Item No Location Description	,	,	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			EPORT NUMBER		Page 53	of 321		
			DATE 05 Jan 2019 - Saturday					
					аау			
Dredging of Biloxi Harbor			CONTRACT NUMBER W9127818D0008 W9127818F0444					
ESSEL ON SITE								
Dredge Name					First Day		Last Day	
Kelly L					12/19/2018		Luor Duy	
ABOR HOURS							Number of	Hours
Crew	Position						Employees	Worked
Inland Dredging	HEAVY-E	QUIPMENT OPER	RATOR				1.0	12.0
Inland Dredging	DREDGE	OPERATOR					1.0	12.0
Inland Dredging	QUALITY	CONTROL INSPE	CTOR				3.0	30.0
Inland Dredging	SAFETY	INSPECTOR					0.0	0.0
Inland Dredging	EQUIP O	PERATOR FOREM	/IAN				0.0	0.0
Inland Dredging	DREDGE	CHIEF ENGINEER	R				1.0	10.0
Inland Dredging	DREDGE	MATE					0.0	0.0
Inland Dredging	OILER						1.0	12.0
Inland Dredging	DREDGE	CAPTAIN					1.0	10.0
Inland Dredging	DECK HA	AND					7.0	84.0
Inland Dredging	ENGINEE	ER					2.0	24.0
Inland Dredging	BOAT CA	APTAIN					2.0	24.0
	401.0 Description	Hrs worke	d MTD:	401.0		Total:	19.0 Id Hou	le Operating
QUIPMENT HOURS		Hrs worke	d MTD:	401.0		Total:	ld	le Operating
Total hrs worked to date: COUIPMENT HOURS Equipment Name 063-901	401.0 Description Dredge Kelly		d MTD:	401.0		Total:		le Operating rs Hours
QUIPMENT HOURS Equipment Name	Description Dredge Kelly		d MTD:	401.0		Total:	ld Hou	le Operating rs Hours .0 0.0
EQUIPMENT HOURS Equipment Name 063-901	Description Dredge Kelly	L nland Cardinal	d MTD:	401.0		Total:	ld Hou 24	le Operating rs Hours .0 0.0 .0 24.0
EQUIPMENT HOURS Equipment Name 063-901 029-909	Description Dredge Kelly Tow Vessel Ir	L nland Cardinal /r. Gus	d MTD:	401.0		Total:	Id Hour 24. 0.	le Operating Hours 0 0.0 .0 24.0 .0 24.0
Equipment Name 063-901 029-909 029-912	Description Dredge Kelly Tow Vessel Ir Tow Vessel M	L nland Cardinal /Ir. Gus el Volunteer	d MTD:	401.0		Total:	Id Hour 24. 0. 0.	le Operating rs Hours .0 0.0 .0 24.0 .0 24.0 .0 0.0
Equipment Name 063-901 029-909 029-912 029-913	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse	L nland Cardinal Ir. Gus el Volunteer el Tiger	d MTD:	401.0		Total:	Id Hour 24. 0. 0. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-913 029-914	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Tender Vesse	L nland Cardinal Ir. Gus el Volunteer el Tiger	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 24. 0.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S	L nland Cardinal Ir. Gus el Volunteer el Tiger	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923 028-951	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck	L nland Cardinal Ir. Gus el Volunteer el Tiger Secant	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923 028-951 028-932	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel	L nland Cardinal Mr. Gus el Volunteer el Tiger Secant	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/	L nland Cardinal Mr. Gus el Volunteer el Tiger Secant	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923 028-951 028-951 028-954 028-949	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/	L nland Cardinal Mr. Gus el Volunteer el Tiger Secant r Equipment rican Crane 7250	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-949         028-954	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame	L hland Cardinal Mr. Gus El Volunteer El Tiger Secant r Equipment rican Crane 7250 r	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24.	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-954         028-954         028-949         005-905         028-942	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame Barge Hoppe	L hland Cardinal Mr. Gus El Volunteer El Tiger Secant r Equipment rican Crane 7250 r	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name 063-901 029-909 029-912 029-912 029-913 029-914 029-923 028-951 028-951 028-952 028-954 028-949 005-905 028-942 028-943	Description Dredge Kelly Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame Barge Hopper Barge Hopper Barge Crane	L hland Cardinal Mr. Gus El Volunteer El Tiger Secant r Equipment rican Crane 7250 r	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           0         0.0           0         24.0           0         24.0           0         24.0           0         24.0           0         24.0           0         0.0           0         24.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0           0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-949         005-905         028-942         028-943         028-946	Description Dredge Kelly Tow Vessel Ir Tow Vessel IV Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame Barge Hopper Barge Crane Generator Jol	L nland Cardinal Mr. Gus el Volunteer el Tiger Secant r Equipment rican Crane 7250 r	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-954         028-949         005-905         028-942         028-943         028-946         030-911	Description Dredge Kelly Tow Vessel Ir Tow Vessel IV Tender Vesse Survey Boat S Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame Barge Hopper Barge Crane Generator Jol	L nland Cardinal Mr. Gus el Volunteer el Tiger Secant r Equipment rican Crane 7250 r r hne Deere 40KW ine McElroy 824	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0           .0         24.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-949         005-905         028-942         028-943         028-940         005-905         028-941         028-942         028-943         028-946         030-911         027-905	Description Dredge Kelly Tow Vessel Ir Tow Vessel Ir Tow Vessel M Tender Vesse Survey Boat S Barge Deck Barge Puel Barge Anchor Barge Ramp/ Dragline ame Barge Hopper Barge Hopper Barge Crane Generator Jol Fusion Machi	L nland Cardinal Mr. Gus Noter Volunteer Tiger Secant Secant r Equipment rican Crane 7250 r r r hne Deere 40KW ine McElroy 824 Buggy	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           0         0.0           0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0
Equipment Name         063-901         029-909         029-912         029-913         029-914         029-923         028-951         028-954         028-949         005-905         028-942         028-943         028-945         028-945         028-942         028-943         028-946         030-911         027-905         W-1	Description Dredge Kelly Tow Vessel Ir Tow Vessel Ir Tow Vessel W Tender Vesse Survey Boat S Barge Deck Barge Deck Barge Fuel Barge Anchor Barge Ramp/ Dragline ame Barge Hopper Barge Hopper Barge Crane Generator Jol Fusion Machi	L hland Cardinal Mr. Gus el Volunteer el Tiger Secant r Equipment rrican Crane 7250 r r hne Deere 40KW ine McElroy 824 Buggy bzer	d MTD:	401.0		Total:	Id Hour 24. 0. 24. 0. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24	Ie         Operating Hours           .0         0.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         24.0           .0         0.0

	REPORT NUMBER	Page 54 of 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	18	
DAILY LOG OF CONSTRUCTION	DATE	
	05 Jan 2019 - Sat	urday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor W9127818		W9127818F0444

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 55 of 321
		19	
		DATE	
		06 Jan 2019 - Su	nday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F0444
CONTRACTOR	WEATHER	•	
Inland Dredging	Temperatur	used No Delay e Min 39 °F Max 71 °F	
QC NARRATIVES	No Precipita	tion 2.30 MPH Wind	
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
The fleet was staged just north of Deer Island and the crew wil	ll begin to break d	own the tow and move the	e dredge closer to the start
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial dat	tes held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	ssued)	
Item No Location Description	,	,	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items cor	rected)	
Item No Location Description			
· · ·			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)	
Name	,	First Day	Last Day
		,	
No Contractors had their first or last day on the site			

		REPORT NUMBER	Page 56 of	321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		19		
		DATE		
		06 Jan 2019 -	Sunday	
		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0	008 W9127818F04	44
ESSEL ON SITE				
Dredge Name		First Day 12/19/2018	Last Day	
Kelly L		12/19/2018		
ABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	SAFETY INSPECTOR		Employees 0.0	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	36.0
Inland Dredging	DREDGE OPERATOR		3.0 1.0	6.0
Inland Dredging	QUALITY CONTROL INSPECTOR		3.0	30.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0 1.0	12.0
	DREDGE MATE		0.0	0.0
Inland Dredging Inland Dredging	OILER		1.0	12.0
Inland Dredging	DREDGE CAPTAIN		1.0	12.0
	DECK HAND		8.0	12.0
Inland Dredging	ENGINEER		3.0	28.0
Inland Dredging Inland Dredging	BOAT CAPTAIN		2.0	28.0
Total hrs worked to date:	663.0 Hrs worked MTD:	663.0	Total: 23.0	24.0
Equipment Name	Description		Idle Hours	Operating Hours
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		0.0	24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-914 029-923	Tender Vessel Tiger Survey Boat Secant		0.0 24.0	24.0 0.0
	•		24.0	0.0
028-951 028-932	Barge Deck Barge Fuel		24.0	0.0
028-954			24.0	0.0
028-949	Barge Anchor Barge Ramp/Equipment		24.0	0.0
028-949	Barge Hopper		24.0	0.0
	• • • •		24.0	0.0
028-943			24.0	0.0
028-943 028-946	Barge Hopper Barge Crane		24 0	0.0
028-946	Barge Crane		24.0 24.0	0.0 6.0
028-946 005-905			24.0	6.0
028-946 005-905 030-911	Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW		24.0 24.0	6.0 0.0
028-946 005-905	Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824		24.0	6.0
028-946 005-905 030-911 027-905 W-1	Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Wilco Marsh Buggy		24.0 24.0 24.0 24.0	6.0 0.0 0.0 0.0
028-946 005-905 030-911 027-905	Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824		24.0 24.0 24.0 24.0 24.0	6.0 0.0 0.0 0.0 0.0
028-946 005-905 030-911 027-905 W-1 018-915	Barge Crane Dragline american Crane 7250 Generator Johne Deere 40KW Fusion Machine McElroy 824 Wilco Marsh Buggy D-5N CAT Dozer D-6T CAT Dozer	or hrs MTD: 234.0	24.0 24.0 24.0 24.0	6.0 0.0 0.0 0.0

	REPORT NUMBER	Page 57 of 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	19	5
DAILY LOG OF CONSTRUCTION	DATE	
	06 Jan 2019 - Sur	nday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 58 of 321
		20	1 age 50 01 52 1
		DATE	
		07 Jan 2019 - Mo	onday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging		sed No Delay 9 Min 41 °F Max 70 °F	
		tion 3.90 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
No Activities were performed.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
The crew moved the dredge on to location and put out fleeting signal unloaded 22 pontoon tanks from the hopper barge.	gns. They also got	the dozers unloaded on to	deer island and
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
No Activities were performed.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)	
Preparatory Inspections held today No preparatory inspections held today			
Initial Inspections held today No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
			roouto
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items is	sued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	rected)	
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)	
Name		First Day	Last Day
No Contractors had their first or last day on the site			

				RE	EPORT NUMBER		Page 59 of	5221
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			20		Tage 59 Of	521		
		DA	DATE					
PROJECT				07 Jan 2019 - Monday				
				ONTRACT NUMB				
Dredging of Biloxi Harbor			W9127818D	0008 W	/9127818F04	144		
ESSEL ON SITE								
Dredge Name					First Day		Last Day	
Kelly L					12/19/2018			
ABOR HOURS							Number of	Hours
Crew	Position						Employees	Worked
Inland Dredging		NSPECTOR					2.0	22.0
Inland Dredging		QUIPMENT OP	ERATOR				2.0	22.5
Inland Dredging		OPERATOR					1.0	12.0
Inland Dredging		CONTROL INS					3.0	30.0
Inland Dredging		PERATOR FOR					0.0	0.0
Inland Dredging		CHIEF ENGINE	EER				1.0	11.0
Inland Dredging	DREDGE	MATE					0.0	0.0
Inland Dredging	OILER						1.0	12.0
Inland Dredging	DREDGE	CAPTAIN					1.0	12.0
Inland Dredging	DECK HA	ND					10.0	114.0
Inland Dredging	ENGINEE	R					3.0	36.0
Inland Dredging	BOAT CA	PTAIN					4.0	48.0
Total hrs worked to date:	982.5	Hrs wor	rked MTD:	982.5		Total:	28.0	319.5
QUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
063-901	Dredge Kelly L	-					24.0	0.0
029-909	Tow Vessel In	and Cardinal					0.0	24.0
029-912	Tow Vessel M	r. Gus					0.0	24.0
029-913	Tender Vessel	Volunteer					24.0	0.0
029-914	Tender Vesse	Tiger					0.0	24.0
029-923	Survey Boat S	ecant					24.0	0.0
028-951	Barge Deck						24.0	0.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-949	Barge Ramp/E	Equipment					24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						24.0	0.0
005-905	-	ican Crane 725	0				24.0	6.0
030-911	-	ne Deere 40KV					24.0	0.0
027-905		ne McElroy 824					24.0	0.0
W-1	Wilco Marsh B	-					24.0	0.0
·· ·	D-5N CAT Do						24.0	0.0
018-915							24.0	0.0
018-915 018-918							24.0	
018-915 018-918 Total operating hrs to date:	D-6T CAT Doz 312.0	Idle hrs MTD:	2,976.0	Opr hrs MTI	D: 312.0	т	otal: 384.0	78.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 60 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	07 Jan 2019 - Monday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER	Р
21	

		Page 61 of 321
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	21
DAILY LOG OF CONSTRUCTION	-	DATE
		08 Jan 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		used No Delay
		e Min 52 °F Max 75 °F
QC NARRATIVES	No Precipita	tion 4.20 MPH Wind
ACTIVITIES IN PROGRESS		
No Activities were performed.		
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?	
No Activities were performed.		
GENERAL COMMENTS		
Tomorrow the marsh buggy operators will be here to move the ma they will proceed to pull plastic pipe on to the disposal area.	arsh buggies on to	o Deer Island. Once they are on Deer Island
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
<ul> <li>(Dayshift) Elise Clinton &amp; David Fleming</li> <li>* Pre-shift Meeting topics: Pinch points, rigging &amp; crane safety, pr</li> <li>* Tasks Performed: Continued off-loading pipe and pontoons, mal</li> <li>* Injuries, Illnesses, Incidents: None to report</li> <li>Miscellaneous:</li> </ul>	king pontoon con	nections, repairing service water line.
<ol> <li>Conducted an inspection of the crane barge, fuel barge, flat dee</li> <li>Observed crane &amp; rigging operations.</li> <li>Observed line handling while maneuvering pontoons and pipe.</li> <li>Observed engineers replace packing IWO dredge pump.</li> <li>Made supply run to Office Depot</li> <li>Ordered additional lighting for night time operations</li> <li>Observed hot work repairs aboard the Kelly L</li> </ol>	ck - work barge, a	and ramp barge.
<ul> <li>(Night Shift) Dead Watch</li> <li>* Pre-shift Meeting topics:</li> <li>* Tasks Performed: <ul> <li>* Injuries, Illnesses, Incidents: None to report</li> </ul> </li> <li>Miscellaneous: <ol> <li>1.</li> </ol></li></ul>		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
No verbal instructions were given.		
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?		
There were no delays today.		
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	nce notice)
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description		Results
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	ssued)
Item No Location Description	-	

		REPORT NUMBER	D	204
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		21	Page 62 of	321
		DATE		
		08 Jan 2019 - Tu	esday	
		CONTRACT NUMBER		
		W9127818D0008	8 W9127818F04	44
No QC Deficiency items v	vere issued today			
CORRECTED QA/QC DEFIC	<b>CIENCY</b> (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
No QC Deficiency items v	vere corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)		
Name		First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day 12/19/2018	Last Day	
		12/19/2018		
LABOR HOURS Crew	Position		Number of	Hours Worked
Inland Dredging	SAFETY INSPECTOR		Employees 2.0	24.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	36.0
Inland Dredging	DREDGE OPERATOR		1.0	6.0
Inland Dredging	QUALITY CONTROL INSPECTOR		3.0	30.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	OILER		1.0	12.0
Inland Dredging			1.0	12.0
Inland Dredging	DECK HAND		10.0	114.0
Inland Dredging	ENGINEER		3.0	36.0
Inland Dredging	BOAT CAPTAIN		4.0	48.0
Total hrs worked to date:		1,312.5 Tot		330.0
		.,	20.0	000.0
EQUIPMENT HOURS			1.11	Orantin
Equipment Name	Description		Idle Hours	Operating Hours
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		0.0	24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028 046	Barga Crana		24.0	0.0

24.0

18.0

0.0

6.0

028-946

005-905

Barge Crane

Dragline american Crane 7250

DAU V/I	CONTRACTORS QUALITY CONTROL REPORT (QCR)			REPORT	NUMBER	Paç	je 63 of 32	1	
DAILY LOG OF CONSTRUCTION				DATE					
				08 Ja	an 2019 - T	uesday			
ROJECT						CT NUMBER			
Dredging of Biloxi Harb					W91	27818D00	08 W9127	818F0444	
030-911	Generator	Johne Deere 40KW	1					24.0	0.0
027-905	Fusion Ma	achine McElroy 824						24.0	0.0
W-1	Wilco Mar	sh Buggy						24.0	0.0
018-915	D-5N CAT	Dozer						24.0	0.0
018-918	D-6T CAT	Dozer						24.0	0.0
Total operating hrs to date:	390.0	Idle hrs MTD:	3,354.0	Opr hrs N	/TD:	390.0	Total:	378.0	78.0

CONTRACTOR CERTIFICA	TION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)	
DAILY LOG OF CONSTRUCTION	

Results

CONTRACTOR	WEATHER
Inland Dredging	Weather Caused No Delay Temperature Min 42 °F Max 61 °F No Precipitation 12 MPH Wind

# QC NARRATIVES

PROJECT

### **ACTIVITIES IN PROGRESS**

Dredging of Biloxi Harbor

Fleet is preparing for start up on lateral channel.

## DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No Activities were performed.

#### **GENERAL COMMENTS**

Deck crew unloaded 1100' of plastic pipe on to Deer Island. Also attached the rubber pipe to the stern of the dredge.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Dayshift) Elise Clinton & David Fleming

\* Pre-shift Meeting topics: Weather conditions, safety observations at the landing site, JHAs, housekeeping, storing HAZMAT and flammables

\* Tasks Performed: Continued connecting pipe, prepping disposal area, postitioning equipment

\* Injuries, Illnesses, Incidents: The Kelly L continues to be Injury Free.

Miscellaneous:

1. Conducted an initial walk through with USACE. All items will be noted on the defciency list and distributed to Project Management

2. Escorted the fire extinguisher inspector to all IDC equipment for annual inspections and servicing of fire fighting equipment

3. Continued making preparations for the kick-off meeting

(Night Shift) Dead Watch

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No verbal instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

 Activity No
 Description

 No activities were started or finished today

 QC REQUIREMENTS

 Requirement No
 Type

 Description

 No QC requirements were completed today

 ISSUED QA/QC DEFICIENCY
 (Describe QA and QC Deficiency items issued)

 Item No
 Location
 Description

 No QC Deficiency items were issued today

CORRECTED	QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)
Item No	Location	Description

		REPORT NUMBER	_				
CONTRACTORS QUALITY CONTROL REPORT (QCR)		22	Page 65 of	321			
	OG OF CONSTRUCTION	DATE					
		09 Jan 2019 - Wednesday					
PROJECT		CONTRACT NUMBER	· · · · · · · · · · · · · · · · · · ·				
Dredging of Biloxi Harb	OF	W9127818D000	)8 W9127818F04	44			
No QC Deficiency items							
CONTRACTORS ON SITE	-	were on site)					
Name		First Day	Last Day				
	r first or last day on the site						
VESSEL ON SITE							
Dredge Name		First Day	Last Day				
Kelly L		12/19/2018					
LABOR HOURS			Number of	Hours			
Crew	Position		Employees	Worked			
Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR		2.0	24.0			
Inland Dredging			2.0	24.0			
Inland Dredging			2.0	18.0			
Inland Dredging	QUALITY CONTROL INSPECTOR		3.0	30.0			
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0			
Inland Dredging			1.0	12.0			
Inland Dredging	DREDGE MATE		1.0	12.0			
Inland Dredging	OILER		3.0	36.0			
Inland Dredging	DREDGE CAPTAIN		1.0	12.0			
Inland Dredging	DECK HAND		9.0	102.0			
Inland Dredging	ENGINEER		3.0	36.0			
Inland Dredging			4.0	48.0			
Total hrs worked to date:	1,666.5 Hrs worked MTD:	1,666.5 To	otal: 31.0	354.0			
EQUIPMENT HOURS							
Equipment Name	Description		Idle Hours	Operating Hours			
029-913	Tender Vessel Volunteer		24.0	0.0			
063-901	Dredge Kelly L		24.0	0.0			
029-909	Tow Vessel Inland Cardinal		0.0	24.0			
029-912	Tow Vessel Mr. Gus		0.0	24.0			
029-914	Tender Vessel Tiger		0.0	24.0			
029-923	Survey Boat Secant		24.0	0.0			
028-951	Barge Deck		24.0	0.0			
028-932	Barge Fuel		24.0	0.0			
028-954	Barge Anchor		24.0	0.0			
028-949	Barge Ramp/Equipment		24.0	0.0			
028-942	Barge Hopper		24.0	0.0			
028-943	Barge Hopper		24.0	0.0			
028-946	Barge Crane		24.0	0.0			
005-905	Dragline american Crane 7250		18.0	6.0			
030-911	Generator Johne Deere 40KW		24.0	0.0			
027-905	Fusion Machine McElroy 824		24.0	0.0			
W-1	Wilco Marsh Buggy		12.0	12.0			
018-915	D-5N CAT Dozer		24.0	0.0			
018-918	D-5N CAT Dozer		24.0	0.0			
010-010	D-UT UNT DUZEI		24.0	0.0			

					REPORT	NUMBER	Page	66 of 321	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION							1 495	00 01 02 1	
DAILY LOO	g of	CONSTRUCTIO	N		DATE				
						n 2019 - We	dnesday		
PROJECT Dredging of Biloxi Harbor						CT NUMBER	M/01278	1050111	
Dredging of Biloxi Harbor Total operating hrs to date:	480.0	Idle hrs MT	D: 3,720.0	Opr hrs		480.0	_	366.0	90.0
	400.0			Optime	S IVI I J.	400.0	TOlai.	300.0	90.0
MISHAP REPORTING		(Describe mishaps)	)						
No mishaps reported today	/								
CONTRACTOR CERTIFICATION	mate	behalf of the contra rial used and wor s and specification	k performed du	uring this	s Reporting	period are ir	n compliand	all equipm with the o	ent and contract
QC REPRESENTATIVE'S SIGNATURE	Ξ		DATE		SUPERINTE	NDENT'S INITIAL	.S	DATE	

		REPORT NUMBER	Page 67 of 321			
CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	23	-			
DAILY LOG OF CONSTRUCTION		DATE				
PROJECT		10 Jan 2019 - Thursday				
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444			
CONTRACTOR	WEATHER					
Inland Dredging	Weather Cau	ised No Delay				
		e Min 37 °F Max 59 °F tion 9.70 MPH Wind				
QC NARRATIVES	•					
ACTIVITIES IN PROGRESS						
Fleet is preparing for start up on lateral channel.						
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?					
No Activities were performed.						
GENERAL COMMENTS						
Crew unloaded 10 shore pipe and got the dozer onto Deer Island						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
(Dayshift) Elise Clinton & David Fleming * Pre-shift Meeting topics: Reviewed what was talked about in Kic * Tasks Performed: Continued connecting pipe, prepping disposa	ckoff meeting.	aguinment				
* Injuries, Illnesses, Incidents: The Kelly L continues to be Injur (Night Shift) Dead Watch		equipment				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
No verbal instructions were given.						
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?						
There were no delays today.						
, ,						
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)				
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description			Results			
No QC requirements were completed today						
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is	sued)				
Item No Location Description						
No QC Deficiency items were issued today						
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items con	rected)				
Item No Location Description						
No OC Deficiency items were comented to dev						
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day	contractore ware	on site)				
	Contractors were		Last Day			
Name		First Day	Last Day			

			F	REPORT NUMBER	Dege 69 of	: 201		
CONTRACTORS QU	JALITY CONTR	OL REPORT (QCR)		23	Page 68 of	321		
	DG OF CONSTI		[	DATE				
				10 Jan 2019 - Thursday				
PROJECT			(	CONTRACT NUMBER				
Dredging of Biloxi Harbo	or			W9127818D000	8 W9127818F04	44		
No Contractors had their	first or last day	on the site						
VESSEL ON SITE								
Dredge Name				First Day	Last Day			
Kelly L				12/19/2018				
LABOR HOURS					Number of	Hours		
Crew	Position				Employees	Worked		
Inland Dredging	HEAVY-EQ	UIPMENT OPERATOR			3.0	36.0		
Inland Dredging	DREDGE OPERATOR				3.0	30.0		
Inland Dredging	QUALITY CONTROL INSPECTOR				3.0	24.0		
Inland Dredging	SAFETY INSPECTOR				2.0	20.0		
Inland Dredging	EQUIP OPE	ERATOR FOREMAN			1.0	12.0		
Inland Dredging	DREDGE C	HIEF ENGINEER			1.0	13.0		
Inland Dredging	DREDGE M	IATE			1.0	12.0		
Inland Dredging	OILER				0.0	0.0		
Inland Dredging	DREDGE C	APTAIN			2.0	24.0		
Inland Dredging	DECK HAN	D			9.0	108.0		
Inland Dredging	ENGINEER				4.0	42.0		
Inland Dredging	BOAT CAP	TAIN			3.0	36.0		
Total hrs worked to date:	2.023.5	Hrs worked MTD:	2.023.5		tal: 32.0	357.0		

ISHAP REPORTING No mishaps reported too	`	escribe mishaps)						
Total operating hrs to date:	570.0	Idle hrs MTD:	4,086.0	Opr hrs MTD:	570.0	Total:	366.0	90.0
018-918	D-6T CA						24.0	0.0
018-915	D-5N CA	T Dozer					24.0	0.0
W-1	Wilco Ma	rsh Buggy					12.0	12.0
027-905	Fusion M	achine McElroy 824					24.0	0.0
030-911	Generato	r Johne Deere 40KW	/				24.0	0.0
005-905	Dragline	american Crane 7250	C				18.0	6.0
028-946	Barge Cr	ane					24.0	0.0
028-943	Barge Ho	pper					24.0	0.0
028-942	Barge Ho	pper					24.0	0.0
028-949	Barge Ra	imp/Equipment					24.0	0.0
028-954	Barge Ar	chor					24.0	0.0
028-932	Barge Fu	el					24.0	0.0
028-951	Barge De	eck					24.0	0.0
029-923	Survey B	oat Secant					24.0	0.0
029-914	Tender V	essel Tiger					0.0	24.0
029-912	Tow Vess	sel Mr. Gus					0.0	24.0
029-909	Tow Vess	el Inland Cardinal					0.0	24.0
063-901	Dredge k	Celly L					24.0	0.0
029-913	Tender V	essel Volunteer					24.0	0.0
Equipment Name	Descripti	on					Hours	Hours

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 69 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	10 Jan 2019 - Thu	ırsday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

Item No Location Description						
ISSUED QA/QC DEFICIENCY (Describe QA and QC D	Deficiency items is	sued)				
No QC requirements were completed today						
Requirement No Type Description			Results			
QC REQUIREMENTS						
No activities were started or finished today						
Activity No Description						
No initial inspections held today						
Initial Inspections held today						
No preparatory inspections held today						
Preparatory Inspections held today						
PREP/INITIAL DATES (Preparatory and initial date	s held and advand	ce notice)				
There were no delays today.						
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?						
No verbal instructions were given.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
2. Housekeeping						
Miscellaneous: 1. Continued putting lights on the pipeline	,					
* Tasks Performed: * Injuries, Illnesses, Incidents: The Kelly L continues to be Injury						
(Night Shift) Dead Watch-Scott Jones * Pre-shift Meeting topics: Night Lights for pipe line, working on ter	nder boats in chop	ppy water				
3. Housekeeping on the dredge						
<ol> <li>Walked disposal site with management</li> <li>Assisted Ray with Fyer Fyghter with fire extinguishers. (Annual</li> </ol>	inspection is com	plete)				
<ul> <li>* Injuries, Illnesses, Incidents: The Kelly L continues to be Injury Miscellaneous:</li> </ul>	/ Free.					
* Tasks Performed: Continued connecting pipe, prepping disposal	area, positioning	equipment				
(Dayshift) Elise Clinton & Kenneth Waddell * Pre-shift Meeting topics: Safety expectations, Body Placement,	DDE					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
crew built 2,000ft of plastic pipe and put floats in place. dredge wa	is moved near the	start position in the lateral cha	annel			
GENERAL COMMENTS						
No Activities were performed.						
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORI	DER/CLAIM?					
crew built 2,000ft of plastic pipe and put floats in place. dredge wa	is moved near the	start position in the lateral cha	annel			
ACTIVITIES IN PROGRESS						
QC NARRATIVES	no ricopital					
		ture Min 0 °F Max 0 °F				
CONTRACTOR Inland Dredging	WEATHER Weather Cau	sed No Delav				
Dredging of Biloxi Harbor		W9127818D0008 V	V9127818F0444			
PROJECT		CONTRACT NUMBER				
		11 Jan 2019 - Friday	/			
DAILY LOG OF CONSTRUCTION		DATE				
CONTRACTORS QUALITY CONTROL REPORT	(OCR)	24	Page 70 of 321			
		REPORT NUMBER				

		REPORT NUMBER	Page 71 of	201
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	24	Page 71 of	321
	OG OF CONSTRUCTION	DATE		
		11 Jan 2019 - Fr	iday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D000	8 W9127818F04	44
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency items	corrected)		
Item No Location	Description	,		
	Description			
No QC Deficiency items	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	vere on site)		
Name		First Day	Last Day	
	first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	36.0
Inland Dredging	DREDGE OPERATOR		4.0	42.0
Inland Dredging	QUALITY CONTROL INSPECTOR		4.0	43.5
Inland Dredging	SAFETY INSPECTOR		2.0	16.5
Inland Dredging	EQUIP OPERATOR FOREMAN		1.0	12.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	11.5
Inland Dredging	DECK HAND		8.0	96.0
Inland Dredging	DREDGE MATE		1.0	12.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	22.0
Inland Dredging	ENGINEER		3.0	35.0
Inland Dredging	BOAT CAPTAIN		4.0	48.0
Total hrs worked to date:	2,398.0 Hrs worked MTD:	2,398.0 To	tal: 33.0	374.5
EQUIPMENT HOURS				0
Equipment Name	Description		Idle Hours	Operating Hours
029-913	Tender Vessel Volunteer		24.0	0.0
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		0.0	24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		12.0	12.0
005-905	Dragline american Crane 7250		12.0	12.0
030-911	Generator Johne Deere 40KW		24.0	0.0
027-905	Fusion Machine McElroy 824		24.0	0.0
			24.0	0.0

MISHAP REPORTING No mishaps reported to	``	escribe mishaps)							
Total operating hrs to date:	678.0	Idle hrs MTD:	4,434.0	Opr hrs M	TD:	678.0	Total:	348.0	108.0
018-918	D-6T CA	T Dozer					_	24.0	0.0
018-915	D-5N CA	T Dozer						24.0	0.0
W-1	Wilco Ma	arsh Buggy						12.0	12.0
Dredging of Biloxi Harb	or				W91	27818D00	08 W9127	'818F0444	ł
PROJECT					CONTR/	ACT NUMBER			
					11 J	an 2019 - F	riday		
DAILY L	DAILY LOG OF CONSTRUCTION								
CONTRACTORS C	UALITY C	ONTROL REPO	RT (QCR)	)	24		ια	ge 72 of 02	<u> </u>
					REPOR	T NUMBER	Pa	ge 72 of 32	21

CONTRACTOR	CERTIFI	CATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Dogo 72 of 221
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	25	Page 73 of 321
DAILY LOG OF CONSTRUCTION		DATE	
		12 Jan 2019 - Satı	urday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Weather Cau	sed No Delay	
	Temperature	Min 47 °F Max 68 °F Sipitation 9.10 MPH Wind	
QC NARRATIVES	0.13 IN Pred		
ACTIVITIES IN PROGRESS			
Anchors were set in position for start up. The crew finished co installed in the D/A.	onnecting the pipe	eline and put out lights. Th	e silt boom was partially
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?		
No Activities were performed.			
GENERAL COMMENTS			
Anchors were set in position for start up. The crew finished co	onnecting the pipe	eline and put out lights. Th	e silt boom was partially
installed in the D/A.	0 11		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
<ul> <li>(Dayshift) Elise Clinton</li> <li>* Pre-shift Meeting topics: Maintaining an injury free environment</li> <li>* Tasks Performed: Continued connecting pipe, prepping disports of dredge, moved dredge to start up channel, silt bo</li> <li>* Injuries, Illnesses, Incidents: The Kelly L continues to be Injur</li> <li>Miscellaneous:</li> <li>1. Scanned paperwork for 98115 MS</li> <li>2. Observed crew offloading the buggy</li> <li>3. Observed crane operations</li> </ul>	osal area, position oms were place or	ing equipment, moved mo	re pipe on to dump site,
4. Visited dump site			
(Night Shift) Dead Watch			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
No verbal instructions were given.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
There were no delays today.			
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	sued)	

Item No	Location	Description	
No QC Defi	ciency items were iss	ued today	
CORRECTED	QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	

		REPORT NUMBER	Page 74 of	301
CONTRACTORS QL	JALITY CONTROL REPORT (QCR)	25	Fage 14 0	521
	OG OF CONSTRUCTION	DATE		
		12 Jan 2019 - Sa	turdav	
PROJECT		CONTRACT NUMBER	, ,	
Dredging of Biloxi Harbo	r	W9127818D0008	W9127818F04	44
No QC Deficiency items w	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors	were on site)		
Name		First Day	Last Day	
	first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
	<b>–</b>		Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	SAFETY INSPECTOR		2.0	17.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	36.0
Inland Dredging	DREDGE OPERATOR		4.0	36.0
Inland Dredging	QUALITY CONTROL INSPECTOR		4.0	44.0
Inland Dredging	EQUIP OPERATOR FOREMAN		1.0	12.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		1.0	12.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	24.0
Inland Dredging	DECK HAND		10.0	108.0
Inland Dredging	ENGINEER		5.0	60.0
Inland Dredging	BOAT CAPTAIN		4.0	36.0
Total hrs worked to date:	2,795.0 Hrs worked MTD:	2,795.0 Tota	al: 37.0	397.0
EQUIPMENT HOURS			Idle	Operating
_Equipment Name	Description		Hours	Hours
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		12.0	12.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		12.0	12.0
028-954	Barge Anchor		12.0	12.0
028-949	Barge Ramp/Equipment		12.0	12.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		12.0	12.0
005-905	Dragline american Crane 7250		12.0	12.0
030-911	Generator Johne Deere 40KW		24.0	0.0
027-905			24.0	0.0
027-905 W-1	Fusion Machine McElroy 824			
018-915	Wilco Marsh Buggy D-5N CAT Dozer		12.0	12.0 0.0
010-910	D-5N CAT DOZEI		24.0	0.0

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				REPORT	T NUMBER	Dogo	75 of 32	1
CONTRACTORS QUALITY CONTROL REPORT (QCR)			25		– aye			
DAILY LOG	OF CONSTRUCTION	<b>DN</b>		DATE				
					an 2019 - Sa	turday		
PROJECT						14/04075	4050444	
Dredging of Biloxi Harbor				W91	27818D0008	W91278		
	D-6T CAT Dozer						12.0	12.0
Total operating hrs to date: 84	6.0 Idle hrs MT	D: 4,722.0	Opr hi	rs MTD:	846.0	Total:	288.0	168.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today								
	On behalf of the contr material used and wor plans and specification	k performed du	ring th	is Reportir	ng period are i	n complian	d all equip ce with the	oment and e contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE	

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER	
26	

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DAILY LOG OF CONSTRUCTION		DATE		
		13 Jan 2019 - Sunday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Weather Caused No Delay Temperature Min 42 °F Max 59 °F No Precipitation 10 MPH Wind			

#### **QC NARRATIVES ACTIVITIES IN PROGRESS**

The dredge began outbound digging at station 100+43 at 9:55. The dredge is disposing of the material on Deer island utilizing the western corridor to pump material the south side of the island.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No Activities were performed.

#### **GENERAL COMMENTS**

The dredge began outbound digging at station 10+43. The dredge dug stations 100+43 to 97+16 and removed 11,289 CY of material

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) Elise Clinton

\* Pre-shift Meeting topics: "Line of Fire" by Justin Thomas and "Near Miss Reporting" by Darren Washington.

\* Tasks Performed: Continued connecting pipe, they continued prepping disposal area while digging, positioning equipment, moved shift anchors for dredge, moved dredge to start up channel, silt booms were place on Deer Island and put into place today. Engine crew worked on the deficiency in the engine room. Removed debris from the main pump.

\* Injuries, Illnesses, Incidents: The Kelly L continues to be Injury Free.

Miscellaneous:

1. Scanned paperwork for 98115 MS

2. Put up signage around the dredge

3. Worked on deficiency list

4. Had new axes put up around dredge

#### (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Ensured all crew members were equipped with reflective / high vis. PFDs, head lamps and PFD lights, the SSHO discussed the importance of avoiding working alone, maintaining good communication & using a buddy system. Due to lack of pipeline lighting on-site (lights have been ordered and are on the way) all crew members were asked to ensure we keep a good eye out for any near by vessel traffic and communicate with them throughout the shift. We also discussed the importance of making contact with fill-site personnel before approaching.

Tasks Performed: Fill-site operations, tender ops., shifting anchors, preventive maintenance, replace coupling on service water pump, remove debris from main pump, housekeeping and etc.

Observations were made for the above mentioned tasks, the crew performed well and completed all in a safe manner.

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE)

Miscellaneous:

1. Began organizing office & cleaned and sanitized counter tops.

2. Traveled to disposal area with QC to check on fill-site crew due to lost radio communication.

- 3. Noted deficiencies during walk throughs of equipment to be added to the log.
- 4. Issued needed PPE. (PFD lights, gloves, glasses and head lamps).

5. Monitored pipeline throughout the night.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE instructed us that we were allowed to build the edge of the trench where washouts occurred. We were also told we can dig the center of the trench to allow water to flow farther east.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

## **ACTIVITY START/FINISH**

Activity No Description

**PREP/INITIAL DATES** 

		REPORT NUMBER	Page 77 of	201
CONTRACTORS O	UALITY CONTROL REPORT (QCR)	26	Page // of	321
	OG OF CONSTRUCTION	DATE		
		13 Jan 2019 -	Sunday	
PROJECT		CONTRACT NUMBER	-	
Dredging of Biloxi Harb	or	W9127818D0	008 W9127818F04	.44
No activities were starte QC REQUIREMENTS	d or finished today			
			Describe	
Requirement No Type	Description		Results	
No QC requirements we				
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency item	is issued)		
Item No Location	Description			
No QC Deficiency items	-			
CORRECTED QA/QC DEF	<b>ICIENCY</b> (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE		ere on site)		
Name		, First Day	Last Day	
Name		T list Day	Last Day	
No Contractors had thei	r first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
•		12,10,2010		
LABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	SAFETY INSPECTOR		Employees 3.0	Worked
Inland Dredging			4.0	48.0
Inland Dredging			2.0	20.0
Inland Dredging			2.0	22.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	14.0
Inland Dredging	DREDGE MATE		1.0	12.0
Inland Dredging	OILER		1.0	12.0
Inland Dredging	DREDGE CAPTAIN		1.0	12.0
Inland Dredging	DECK HAND		11.0	126.0
Inland Dredging	ENGINEER		4.0	48.0
Inland Dredging	BOAT CAPTAIN		5.0	54.0
Total hrs worked to date:	3,192.0 Hrs worked MTD:	3,192.0	Total: 35.0	397.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
063-901	Dredge Kelly L		12.0	12.0
029-909	Tow Vessel Inland Cardinal		0.0	24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-912	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		12.0	12.0

	UALITY CONTROL RE			6	Paç	ge 78 of 3	21
				DATE			
PROJECT				13 Jan 2019 - Sunday CONTRACT NUMBER			
Dredging of Biloxi Harbor				W9127818D0008 W9127818F0444			
028-951	Barge Deck					12.0	12.0
028-932	Barge Fuel					12.0	12.0
028-954	Barge Anchor					12.0	12.0
028-949	Barge Ramp/Equipment					12.0	12.0
028-942	Barge Hopper					12.0	12.0
028-943	Barge Hopper					12.0	12.0
028-946	Barge Crane					12.0	12.0
005-905	Dragline american Crane	e 7250				18.0	6.0
030-911	Generator Johne Deere	40KW				24.0	0.0
027-905	Fusion Machine McElroy	/ 824				24.0	0.0
W-1	Wilco Marsh Buggy					0.0	24.0
018-915	D-5N CAT Dozer					0.0	24.0
018-918	D-6T CAT Dozer					0.0	24.0
Total operating hrs to date:	1,128.0 Idle hrs M <sup>-</sup>	TD: 4,896.0	Opr hrs MTD:	1,128.0	Total:	174.0	282.0
No mishaps reported tod	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
	ay						
No misnaps reported too	ay						
No misnaps reported too	ay						
	ay						
No misnaps reported too	ay						
	ay						
	On behalf of the contr material used and wo plans and specificatior	rk performed du	ring this Rep	orting period are	in complia	and all equ	ipment an he contrac
ONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring this Rep my knowledge	orting period are	e in complia I above.	and all equ ince with t	ipment ar he contra

<b>CONTRACTORS QUALITY CONTROL REPORT (QCF</b>
DAILY LOG OF CONSTRUCTION

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CONTRACTORS QUALITY CONTROL REPORT (QCR)		21		
DAILY LOG OF CONSTRUCTION		DATE		
		14 Jan 2019 - Monday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	ısed No Delay e Min 41 °F Max 45 °F tion 10 MPH Wind		

#### **QC NARRATIVES ACTIVITIES IN PROGRESS**

The dredge continued outbound digging of the lateral channel in Biloxi Bay. The dredge was disposing of the material on Deer island utilizing the western corridor to pump material the south side of the island. Due to excessive downtime caused by washouts on Deer Island using the western corridor, we were instructed by the USACE to shut down and switch to the eastern corridor on Deer Island.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No Activities were performed.

## **GENERAL COMMENTS**

The dredge continued outbound digging in the lateral channel of Biloxi Bay. The dredge dug stations 97+16 to 95+51 and removed 2.597CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Dav shift) Elise Clinton

- \* Pre-shift Meeting topics: Handed out Bill Station instruction so drills can be done.
- \* Tasks Performed: They continued prepping disposal area while digging, positioning equipment, moved shift anchors for dredge, Continued placing silt booms into place on dump site. Removed debris from the main pump.
- \* Injuries, Illnesses, Incidents: The Kelly L continues to be Injury Free.

Miscellaneous:

1. Scanned paperwork for 98115 MS

2. Continued to add to deficiency report

#### (Night Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Dead watch Crew, reiterated over last nights meeting, ensuring all are visible (PFD Lights, Reflective PFD, Head lamp etc..) and avoid working alone. Gave the crew kudos..... keep up good work and continue working safely as we are on day 14 without an injury, illness, or incident.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE instructed us to abandon the western corridor and begin prepping the eastern corridor for use on Deer Island, due to excessive down time caused by dike repairs. The USACE told us that we would be at 70% pay until the we clutch back in to continue digging the lateral channel of Biloxi Bay.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

## No preparatory inspections held today

Location

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

Item No

Requirement No Type Description	
Requirement No Type Description	Results
No QC requirements were completed today	

Description

		REPORT NUMBER	Page 80 of	321	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		27	-		
	OG OF CONSTRUCTION	DATE			
		14 Jan 2019 - Monday			
PROJECT		CONTRACT NUMBER	W0407040F04	4.4	
Dredging of Biloxi Harb	81	W9127818D0008	VV9127818F04	44	
No QC Deficiency items	were issued today				
CORRECTED QA/QC DEF	<b>ICIENCY</b> (Report QC and QA Deficiency items	corrected)			
Item No Location	Description				
No QC Deficiency items	-				
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)			
Name		First Day	Last Day		
No Contractors had that	u fiund ou lood dow ou the side				
VESSEL ON SITE	r first or last day on the site				
Dredge Name		First Day	Last Day		
Kelly L		12/19/2018	Last Day		
LABOR HOURS			Number of	Hours	
Crew	Position		Employees	Worked	
Inland Dredging	SAFETY INSPECTOR		3.0	31.0	
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		4.0	42.0	
Inland Dredging	DREDGE OPERATOR		3.0	39.0	
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	22.0	
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0	
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	11.0	
Inland Dredging	DREDGE MATE		1.0	12.0	
Inland Dredging	OILER		2.0	18.0	
Inland Dredging	DREDGE CAPTAIN		1.0	12.0	
Inland Dredging	DECK HAND		10.0	108.0	
Inland Dredging	ENGINEER		4.0	48.0	
Inland Dredging	BOAT CAPTAIN		5.0	48.0	
Total hrs worked to date:	3,583.0 Hrs worked MTD:	3,583.0 Total	36.0	391.0	
EQUIPMENT HOURS			Idle	Operating	
Equipment Name	Description		Hours	Hours	
029-913	Tender Vessel Volunteer		0.0	24.0	
063-901	Dredge Kelly L		24.0	12.0	
029-909	Tow Vessel Inland Cardinal		0.0	24.0	
029-912	Tow Vessel Mr. Gus		0.0	24.0	
029-914	Tender Vessel Tiger		0.0	24.0	
029-923	Survey Boat Secant		12.0	12.0	
028-951	Barge Deck		0.0	24.0	
028-932	Barge Fuel		0.0	24.0	
028-954	Barge Anchor		0.0	24.0	
028-949	Barge Ramp/Equipment		24.0	0.0	
028-942	Barge Hopper		24.0	0.0	
028-943	Barge Hopper		24.0	0.0	
028-946	Barge Crane		0.0	24.0	
005 005	D II I O 7050		10.0	40.0	

12.0

12.0

Dragline american Crane 7250

005-905

MISHAP REPORTING No mishaps reported too	,	scribe mishaps)							
Total operating hrs to date:	1,428.0	Idle hrs MTD:	5,016.0	Opr hrs M	TD:	1,428.0	Total:	120.0	300.0
018-918	D-6T CAT	Dozer						0.0	24.0
018-915	D-5N CA	T Dozer						0.0	24.0
W-1	Wilco Ma	rsh Buggy						0.0	24.0
Dredging of Biloxi Harb	or				W9	127818D000	08 W9127	'818F0444	ł
PROJECT					CONTR	ACT NUMBER			
					14、	Jan 2019 - M	londay		
DAILY L	OG OF CO	NSTRUCTION			DATE				
CONTRACTORS Q	UALITY CO	ONTROL REPO	RT (QCR)		27		ιa	90 01 01 02	<u> </u>
					REPOR	T NUMBER	Pa	ge 81 of 32	21

CONTRACTOR	CERTIFICATION

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER	P
28	Г

age 82 of 321

	\	
DAILY LOG OF CONSTRUCTION		DATE
		15 Jan 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	used No Delay e Min 38 °F Max 53 °F tion 6.70 MPH Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The dredge began inbound digging on the Lateral Channel of Biloxi Bay. The dredge dug from Sta 62+15 to 63+91 and removed 2,541 CY of material utilizing the eastern corridor of Deer Island.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No Activities were performed.

#### **GENERAL COMMENTS**

The dredge started back up in the lateral cut at 17:05, at Sta 62+15. The dredge dug inbound from Sta 62+15 to 63+91 and removed 2,541 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) Elise Clinton \* Pre-shift Meeting topics: Day 15 Injury Free, Trip hazards, transferring from vessel to vessel, cold weather and staying hydrated, keeping good lines of communication open, near misses (pushing gates open with your foot while boarding the dredge), Paul Billiotwelding and arc flashes.

\* Tasks Performed: They continued prepping new disposal area, positioning equipment. Continued placing silt booms into place on dump site. Crane operations-making of the plastic pipes.

\* Injuries, Illnesses, Incidents: The Kelly L continues to be Injury Free.

Miscellaneous:

1. Had a safety meeting with dump site crew-Went over JHAs, using the chain saw, stay clear of the dozier and marsh buggy.

2. Continued to add to deficiency report

3. Put extra PPE on crew boat for dump site

4. Scanned paperwork for 98115 MS

5. Sent out Safety Alert (electrical outlet)

## (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: SSHO discussed recent safety alert, safe use of space heaters, smoking policies, and USCG dredge pipeline policies.

Tasks Performed: Fill-site operations, tender ops., shifting anchors, preventive maintenance, remove debris from cutter head, housekeeping, breaking nd making pipeline connections, and etc..

Observations were made for the above mentioned, all tasks were completed in a safe manner.

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE) Miscellaneous:

1. Reminded crew member of smoking policies

2. Reminded crew members of PPE policies. (Safety Glasses)

3. Performed all drills just after midnight, COE inspector participated in our drills. (Man overboard, Abandon Ship and Fire / Emergency drills).

4. Traveled to disposal area to ensure operations were being performed in a safe manner. All was well..

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

**PREP/INITIAL DATES** 

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

# **ACTIVITY START/FINISH**

Activity No

Description

	UALITY CONTROL REPORT (QCR) OG OF CONSTRUCTION	REPORT NUMBER 28 DATE	Page 83 of	321
		15 Jan 2019 - Tu	uesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb		W9127818D000	8 W9127818F04	44
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	re completed today			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency item	s issued)		
Item No Location	Description			
	·			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
	•			
No QC Deficiency items				
CONTRACTORS ON SITE	(Report first and/or last day contractors we	ere on site)		
Name		First Day	Last Day	
	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day 12/19/2018	Last Day	
Kelly L				
-		12/19/2010		
LABOR HOURS	Desition	12/19/2010	Number of	Hours
LABOR HOURS Crew	Position	12/13/2010	Employees	Worked
LABOR HOURS Crew Inland Dredging	SAFETY INSPECTOR	12/13/2010	Employees 3.0	Worked 29.0
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	12/13/2010	Employees 3.0 4.0	Worked 29.0 49.5
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	12/13/2010	Employees 3.0 4.0 3.0	Worked 29.0 49.5 37.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	12/13/2010	Employees 3.0 4.0 3.0 2.0	Worked 29.0 49.5 37.0 22.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN	12/13/2010	Employees 3.0 4.0 3.0 2.0 0.0	Worked 29.0 49.5 37.0 22.0 0.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER	12/13/2010	Employees 3.0 4.0 3.0 2.0 0.0 1.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0 5.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0 54.0
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 5.0 0 0 0 0 0 0 0 0 0 0 0 0 0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0 54.0 393.5
LABOR HOURS Crew Inland Dredging Inland Dredging	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0 5.0	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0 54.0
LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0 5.0 otal: 36.0 Idle	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0 54.0 393.5
LABOR HOURS Crew Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 5.0 otal: 36.0 Idle Hours	Worked 29.0 49.5 37.0 22.0 0.0 12.0 6.0 18.0 14.0 112.0 40.0 54.0 393.5 Operating Hours
LABOR HOURS Crew Inland Dredging Inland Dredging Equipment Name 029-913	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 10.0 4.0 5.0 otal: 36.0 Idle Hours 0.0	Worked           29.0           49.5           37.0           22.0           0.0           12.0           6.0           18.0           14.0           112.0           40.0           54.0           393.5           Operating Hours           24.0
LABOR HOURS Crew Inland Dredging Inland Dredging EquiPMENT HOURS EquiPMENT HOURS	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Worked           29.0           49.5           37.0           22.0           0.0           12.0           6.0           18.0           14.0           112.0           40.0           54.0           393.5           Operating Hours           24.0           8.0
LABOR HOURS Crew Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 029-913 063-901 029-909	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0 5.0 otal: 36.0 Idle Hours 0.0 17.0 0.0	Worked           29.0           49.5           37.0           22.0           0.0           12.0           6.0           18.0           14.0           112.0           40.0           54.0           393.5           Operating Hours           24.0           8.0           24.0
LABOR HOURS Crew Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 029-913 063-901 029-909 029-912	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 1.0 4.0 5.0 otal: 36.0 Idle Hours 0.0 17.0 0.0	Worked           29.0           49.5           37.0           22.0           0.0           12.0           6.0           18.0           14.0           112.0           40.0           54.0           393.5           Operating Hours           24.0           8.0           24.0           24.0
LABOR HOURS Crew Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 029-913 063-901 029-914	SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 3,976.5 Hrs worked MTD:		Employees 3.0 4.0 3.0 2.0 0.0 1.0 1.0 2.0 1.0 1.0 4.0 5.0 otal: 36.0 Idle Hours 0.0 17.0 0.0 0.0	Worked           29.0           49.5           37.0           22.0           0.0           12.0           6.0           18.0           14.0           112.0           40.0           54.0           393.5           Operating Hours           24.0           24.0           24.0           24.0           24.0

028-942 Barge H 028-943 Barge H	ONSTRUCTION	RT (QCR)	DATE 15 CONTR	Jan 2019 - Tu RACT NUMBER 127818D0008	esday	0.0	
DAILY LOG OF C         PROJECT         Dredging of Biloxi Harbor         028-932       Barge F         028-954       Barge F         028-949       Barge F         028-942       Barge F         028-943       Barge F	ONSTRUCTION		DATE 15 CONTR	RACT NUMBER		0.0	
Dredging of Biloxi Harbor         Barge F           028-932         Barge F           028-954         Barge F           028-949         Barge F           028-942         Barge F           028-943         Barge F	Anchor Ramp/Equipment Hopper		CONTR	RACT NUMBER		0.0	
Dredging of Biloxi Harbor         Barge F           028-932         Barge F           028-954         Barge F           028-949         Barge F           028-942         Barge F           028-943         Barge F	Anchor Ramp/Equipment Hopper				3 W9127	0.0	
028-932         Barge F           028-954         Barge F           028-949         Barge F           028-942         Barge F           028-943         Barge F	Anchor Ramp/Equipment Hopper		W9	127818D0008	3 W9127	0.0	
028-954         Barge A           028-949         Barge F           028-942         Barge F           028-943         Barge F	Anchor Ramp/Equipment Hopper						24.0
028-949         Barge F           028-942         Barge F           028-943         Barge F	Ramp/Equipment Hopper					<u> </u>	
028-942 Barge H 028-943 Barge H	Hopper					0.0	24.0
028-943 Barge H						24.0	0.0
-	lamman					24.0	0.0
028-046 Barge (	Hopper					24.0	0.0
020-940 Darge C	Crane					0.0	24.0
005-905 Dragline	e american Crane 7250	)				12.0	12.0
W-1 Wilco M	larsh Buggy					0.0	24.0
018-915 D-5N C	AT Dozer					0.0	24.0
018-918 D-6T C	AT Dozer					0.0	24.0
Total operating hrs to date: 1,724.0	Idle hrs MTD:	5,129.0	Opr hrs MTD:	1,724.0	Total:	113.0	296.0
MISHAP REPORTING (I	Describe mishaps)						
No mishaps reported today	1 /						

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER
CONTRACTORS QUALITY CONTROL REP	ORT (QCR)	29 Page 85 of 321
DAILY LOG OF CONSTRUCTION		DATE
		16 Jan 2019 - Wednesday
redging of Biloxi Harbor		CONTRACT NUMBER
		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		sed No Delay
	Temperatu No Precipit	
QC NARRATIVES		
ACTIVITIES IN PROGRESS		
The dredge continued inbound digging on the Lateral Cha 23,533 CY of material utilizing the eastern corridor of Deer I DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANG No Activities were performed. GENERAL COMMENTS The dredge dug inbound from Sta 63+91 to 71+15 and rem	Island.	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC	.)	
(Day shift) Elise Clinton * Pre-shift Meeting topics: Day 16 Injury Free, PPE. Radio (		

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE) Day 16 Miscellaneous:

1. Traveled to disposal area, posted needed signage on fuel tank, placed 20 lb. fire extinguisher next to fuel tank, and placed first aid and eye wash on heavy equipment.

2. Advised crew member to remove rope tied to fuel pump handle.

3. Posted updated OSHA posters on bulletin board.

4. Issued needed PPE.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

# **ACTIVITY START/FINISH**

Activity No Description

#### No activities were started or finished today

# QC REQUIREMENTS Requirement No Type

Description

Results

# No QC requirements were completed today

			R	EPORT NUMBER		Daga 86 of	201
CONTRACTORS QL	JALITY CONTRO	L REPORT (QCR)		29		Page 86 of	321
	OG OF CONSTRU		D	ATE			
				16 Jan 2019	- Wedn	lesday	
PROJECT			С	ONTRACT NUMBE			
Dredging of Biloxi Harbo	r			W9127818D	0008 V	V9127818F04	44
ISSUED QA/QC DEFICIENC	Y (Describ	e QA and QC Deficiency	items issued	d)			
Item No Location	De	scription					
No QC Deficiency items w	vere issued today						
CORRECTED QA/QC DEFIC		QC and QA Deficiency ite	ems correcte	ed)			
Item No Location		escription					
No QC Deficiency items w		•		· · · ·			
CONTRACTORS ON SITE	(Report first a	and/or last day contractor	rs were on s				
Name				First Day		Last Day	
No Contractors had their	first or lost day, or	<u>tha aita</u>					
No Contractors had their VESSEL ON SITE	first or last day on	the site					
				First Days			
Dredge Name Kelly L				First Day 12/19/2018		Last Day	
LABOR HOURS							
Crew	Position					Number of Employees	Hours Worked
Inland Dredging	SAFETY INSP	ECTOR				3.0	36.0
Inland Dredging		MENT OPERATOR				4.0	48.0
Inland Dredging	DREDGE OPE					3.0	39.0
Inland Dredging		ITROL INSPECTOR				2.0	24.0
Inland Dredging	OILER					2.0	24.0
Inland Dredging		ATOR FOREMAN				0.0	0.0
Inland Dredging		EF ENGINEER				1.0	12.0
Inland Dredging	DREDGE MAT					1.0	12.0
Inland Dredging	DREDGE CAP					1.0	12.0
Inland Dredging	DECK HAND					10.0	108.0
Inland Dredging	ENGINEER					3.0	36.0
Inland Dredging	BOAT CAPTA	IN				5.0	60.0
			4 007 5		Tabal		
Total hrs worked to date:	4,387.5	Hrs worked MTD:	4,387.5		Total:	35.0	411.0
EQUIPMENT HOURS							
-	Description					Idle	Operating
Equipment Name 029-913	Description Tender Vessel Volu	Inteer				Hours 0.0	Hours 24.0
063-901	Dredge Kelly L					0.0	24.0
029-909	Tow Vessel Inland	Cardinal				0.0	24.0
029-912	Tow Vessel Mr. Gu					0.0	24.0
029-912							
029-914 029-923	Tender Vessel Tige					0.0 12.0	24.0 12.0
029-923 028-951	Survey Boat Secar Barge Deck	п				12.0 0.0	12.0 24.0
	-						
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor	mont				0.0	24.0
028-949	Barge Ramp/Equip	ament				24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0

CONTRACTORS Q			RT (QCR)		REPOR <sup>®</sup>	T NUMBER	Pag	e 87 of 3	21
DAILY L	OG OF CON	STRUCTION			DATE				
					16 Jan 2019 - Wednesday				
ROJECT						ACT NUMBER			
Dredging of Biloxi Harb					W91	127818D000	08 W91278		1
028-946	Barge Cran							0.0	24.0
005-905	Dragline an	nerican Crane 725	0					12.0	12.0
W-1	Wilco Mars	h Buggy						0.0	24.0
018-915	D-5N CAT I	Dozer						0.0	24.0
018-918	D-6T CAT [	Dozer						0.0	24.0
Total operating hrs to date:	2,036.0	Idle hrs MTD:	5,225.0	Opr hrs M	ITD:	2,036.0	Total:	96.0	312.0
IISHAP REPORTING No mishaps reported too		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							
		cribe mishaps)							

CONTRACTOR CERTIFICATION	

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)	
DAILY LOG OF CONSTRUCTION	

Page 88 of 321

DAILY LOG OF CONSTRUCTION		DATE
		17 Jan 2019 - Thursday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 48 °F Max 66 °F cipitation 6.20 MPH Wind

# **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued inbound digging on the Lateral Channel of Biloxi Bay. The dredge dug from Sta 71+15 to 78+58 and removed 25,729 CY of material utilizing the eastern corridor of Deer Island.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No

#### **GENERAL COMMENTS**

The dredge dug inbound from Sta 71+15 to 78+58 and removed 25,729 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) Elise Clinton

\* Pre-shift Meeting topics: Upcoming cold weather and preparation, changing/updating JHAs as conditions change, & crane safety (working near suspended loads). Discussed safety incentive program and crew members taking an active approach improving the safety culture. Paul Billiot, Cedric Williams, and Kendrick Hill participated in the am safety meeting by discussing or expanding on topics.

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE) Day 16

\* Tasks Performed: Deck crew repositioned the swing anchors. Deck and engine room crew unloaded 55 gallon drums from the crane barge to the upper deck of the Kelly L. Deck crew replaced port spud cable. The welder continued making repairs IWO the spill barge grating, steps, etc. The welder repaired a small crack in the aft section of the discharge pipe. Disconnected and reconnected pipe on the west side of the channel marker.

Miscellaneous:

1. Conducted man overboard, fire, and abandoned ship drills.

2. Conducted a safety meeting concerning the drills, responsibilities, types of alarms, and safety items while performing duties.

3. Held discussion with the Chief Engineer on deficiencies and updated the list as items were corrected.

4. Observed the crew perform hot work and working aloft while replacing the port spud cable. Combustibles were cleared from the area and a fire extinguisher was present during all hot work.

5. Assisted crew in replacing damaged/worn PPE

6. Completed "two week look ahead".

(Night Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Praised the crew as we have worked 17 days now with an Injury Free Work Environment (IFWE), SSHO discussed safe vessel transfers and PPE policies.

Tasks Performed: Fill-site operations, tender ops., shifting anchors, preventive maintenance, remove debris from cutter head and main pump, housekeeping, etc.,

\*Observations were made for the above mentioned. While cleaning pump: crew members were advised to wear gloves while removing debris from the pump and SSHO also suggested pumping out water from the rock box before reaching in. (We need more jigger pumps on-site as per the watch engineer and QC). Reviewed proper LOTO procedures with leverman for removing debris from cutter head and created LOTO log and placed it in the lever room. Proper procedures were not followed by the crew. Will go over the process with the crew in upcoming toolbox talks.

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE) Day 17 Miscellaneous:

1. Coached crew members over importance of eye protection and choosing proper gloves for specific tasks.

2. Began transferring over 70 items from generic deficiency list to IDC format deficiency log.

3. Noted new deficiencies during walk through inspections to be added to the next update.

Exchanged information at shift change with SSHO.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Thomas Blakely told the dump crew to push dune sand up to the dike in two separate locations.

## WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes the dredge was down for 1:10 to weld some cracks in the flap valve.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

		REPORT NUMBER	Page 89 of	301
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	30	Fage 09 01	321
	OG OF CONSTRUCTION	DATE		
		17 Jan 2019 - T	hursday	
PROJECT		CONTRACT NUMBER	•	
Dredging of Biloxi Harb	or	W9127818D000	08 W9127818F04	44
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Description	n			
No activities were starte	d or finished todav			
QC REQUIREMENTS				
	Description		Results	
Requirement No Type	Description		Results	
No QC requirements we	re completed today			
ISSUED QA/QC DEFICIEN	• •	ssued)		
		ssueu)		
Item No Location	Description			
No OC Deficiency items	were increased to dow			
No QC Deficiency items	-			
CORRECTED QA/QC DEF	<b>CIENCY</b> (Report QC and QA Deficiency items co	rrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		, First Day	Last Day	
Hamo		T not Buy	Luci Duj	
No Contractors had their	r first or last day on the site			
No Contractors had their VESSEL ON SITE	r first or last day on the site			
VESSEL ON SITE	r first or last day on the site	First Day	Last Dav	
	r first or last day on the site	First Day 12/19/2018	Last Day	
VESSEL ON SITE Dredge Name Kelly L	r first or last day on the site			
VESSEL ON SITE Dredge Name	r first or last day on the site Position		Number of	Hours Worked
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS				
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position		Number of Employees	Worked
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	Position HEAVY-EQUIPMENT OPERATOR		Number of Employees 3.0	Worked 36.0 47.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 3.0 4.0 2.0	Worked 36.0 47.0 24.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 3.0 4.0 2.0 3.0	Worked 36.0 47.0 24.0 36.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN		Number of Employees 3.0 4.0 2.0 3.0 0.0	Worked 36.0 47.0 24.0 36.0 0.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0 2.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inla	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE CAPTAIN		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0 2.0 0.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0 2.0 0.0 10.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inla	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER		Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0 2.0 0.0 10.0 2.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           2.0           0.0           1.0           3.0           2.0           1.0           3.0           2.0           1.0           10.0           2.0           1.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inla	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees 3.0 4.0 2.0 3.0 0.0 1.0 3.0 2.0 0.0 10.0 2.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           2.0           0.0           1.0           3.0           2.0           1.0           3.0           2.0           1.0           10.0           2.0           1.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           2.0           0.0           1.0           3.0           2.0           0.0           1.0           2.0           10.0           2.0           10.0           2.0           1.0           otal:         31.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0 363.5
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           2.0           0.0           1.0           3.0           2.0           1.0           3.0           2.0           1.0           10.0           2.0           1.0	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	Position         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         4,751.0	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           0.0           1.0           3.0           2.0           1.0           3.0           2.0           1.0           3.0           1.0           0.0           10.0           2.0           1.0           otal:         31.0           Idle	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0 363.5 Operating
VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         4,751.0         Hrs worked MTD:         4,751.0	12/19/2018	Number of Employees           3.0           4.0           2.0           3.0           0.0           1.0           3.0           2.0           0.0           1.0           3.0           2.0           0.0           1.0           0.0           10.0           2.0           0.0           10.0           2.0           1.0           otal:         31.0           Idle           Hours	Worked 36.0 47.0 24.0 36.0 0.0 12.0 36.0 24.0 0.0 114.0 22.5 12.0 363.5 Operating Hours

						RT NUMBER	Page	90 of 321	
	G OF CONST		RT (QCR)		30 DATE				
DALLIEU						Jan 2019 - Thu	ireday		
PROJECT						RACT NUMBER	lisuay		
Dredging of Biloxi Harbor						127818D0008	W91278 <sup>2</sup>	8F0444	
029-913	Tender Vessel	Volunteer						0.0	24.0
029-914	Tender Vessel							0.0	24.0
029-923	Survey Boat Se	-						12.0	12.0
028-951	Barge Deck	oun						0.0	24.0
028-932	Barge Fuel							0.0	24.0
028-954	Barge Anchor							0.0	24.0
028-949	Barge Ramp/Ec	nuinment						24.0	0.0
028-942	Barge Hopper	alphient						24.0	0.0
028-943	Barge Hopper							24.0	0.0
028-945	Barge Crane							0.0	24.0
005-905	Dragline americ	on Crono 705	50					0.0 12.0	24.0 12.0
	-		00						
W-1	Wilco Marsh Bu							0.0	24.0
018-915	D-5N CAT Doze							0.0	24.0
018-918	D-6T CAT Doze	er lle hrs MTD:	E 221 0	Oprhr		2.248.0	Total:	0.0	24.0
Total operating hrs to date:	2,348.0 ld	ile firs witd.	5,321.0	Oprin	s MTD:	2,348.0	Total.	96.0	312.0
MISHAP REPORTING		mishaps)							
No mishaps reported toda	y								
CONTRACTOR CERTIFICATION	material used	and work p	erformed du	ring thi	is Reporti	is complete and ing period are ir xcept as noted al	n compliand	all equipr with the	nent and contract
QC REPRESENTATIVE'S SIGNATUR	E	C	DATE		SUPERIN	ITENDENT'S INITIAL	S	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

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DATE
18 Jan 2019 - Friday
CONTRACT NUMBER
W9127818D0008 W9127818F0444
sed No Delay 9 Min 58 °F Max 70 °F tion 5.10 MPH Wind
<b>;</b>

# **QC NARRATIVES**

## **ACTIVITIES IN PROGRESS**

The dredge continued inbound digging on the Lateral Channel of Biloxi Bay. The dredge dug from Sta 78+58 to 86+64 and removed 23,610 CY of material utilizing the eastern corridor of Deer Island.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No

#### **GENERAL COMMENTS**

The dredge dug inbound from Sta 78+58 to 86+64 and removed 23,610 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Discussed IFWE goals with the crew and congratulated them on 17 days injury free. Safe vessel to vessel transfer and ensuring vessels have stopped and grounded against adjacent vessel and/or equipment. Properly completing JHA's with supervisors signature and noting changes in conditions or task. Slips, trips, and falls.

Tasks Performed: Moved swing anchors, performed preventative maintenance, general housekeeping, repositioned pipe and pontoons, general housekeeping

Miscellaneous:

1. Inspected and updated deficiencies

2. Completed first notice of injury

3. Completed ENG 3394

4. Inventoried safety supplies

#### (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Stand down due to recent incident focused on SOPs for working with dredge pipeline and slips, trips and falls, also had the crew check the soles of their boots. We discussed LOTO procedures for cleaning main pump & rock box and removing debris from cutter head. Another topic discussed was over selecting the proper glove for specific tasks.

\* Tasks Performed: Fill-site operations, tender ops., place anchor wire back on sheave of anchor barge (jumped sheave) making ball and bell connections, shifting anchors, preventive maintenance, housekeeping, etc..

\*Observations were made for the above mentioned.

\* Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an Injury and Incident Free Work Environment. (IFWE) Day 17 Miscellaneous:

1. Performed walk through inspections throughout the entire fleet with night shift QC, noted several new deficiencies that will be added on the next updated log. Some are priority (missing guards on wheel shafts in tender engine rooms). Will share with Chief and Captain at shift change to ensure correction in a timely manner.

2. Arrived on-site early and assisted SSHO with incident.

3. Issued and delivered needed PPE to fill-site crew.

4. Continued transferring deficiencies from generic deficiency log format to IDC deficiency log.

5. Updated dredge bulletin board with correct OSHA posters and also posted Station Bill, need to add OSHA 300 log, will do so 1-20-19.

6. Thoroughly cleaned office, and continued to organize.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

**PREP/INITIAL DATES** 

No initial inspections held today

# **ACTIVITY START/FINISH**

Activity No Description

		REPORT NUMBER	Page 02 of	201
CONTRACTORS C	QUALITY CONTROL REPORT (QCR)	31	Page 92 of	321
	OG OF CONSTRUCTION	DATE		
		18 Jan 2019 -	Friday	
PROJECT		CONTRACT NUMBER	•	
Dredging of Biloxi Harb	oor		008 W9127818F04	44
No activities were starte	ed or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements we	re completed today			
ISSUED QA/QC DEFICIEN		is issued)		
		10 1000001		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEF	-	corrected)		
		conceleary		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)		
Name		First Day	Last Day	
No Contractors had thei	ir first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	SAFETY INSPECTOR		3.0	36.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	37.0
Inland Dredging	DREDGE OPERATOR		4.0	48.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
0.0				
Inland Dredging			1.0	12.0
Inland Dredging	DREDGE MATE		3.0	28.0
Inland Dredging	OILER		2.0	24.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		9.0	97.0
Inland Dredging	ENGINEER		1.0	13.0
Inland Dredging	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	5,094.0 Hrs worked MTD:	5,094.0	Total: 30.0	343.0
EQUIPMENT HOURS				
	Description		Idle Hours	Operating
Equipment Name 063-901	Description Dredge Kelly L		Hours 0.0	Hours 24.0
	Tow Vessel Inland Cardinal		0.0	24.0 24.0
029-909				
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		12.0	12.0

						T NUMBER	Page	93 of 32	1
		ONTROL REP			31				
DAILT LC					DATE	lon 2010 - Eric	dov		
PROJECT						Jan 2019 - Fric	Jay		
Dredging of Biloxi Harbo	r					127818D0008	W91278	18F0444	
028-951	Barge D	eck				12101020000	1101210	0.0	24.0
028-932	Barge Fi							0.0	24.0
028-954	Barge A							0.0	24.0
028-949	0	amp/Equipment						24.0	0.0
028-942	Barge H							24.0	0.0
028-943	Barge H							24.0	0.0
028-946	Barge C							0.0	24.0
005-905	-	american Crane	7250					12.0	12.0
W-1	-	arsh Buggy	1230					0.0	24.0
018-915	D-5N CA							0.0	24.0
018-918	D-5N CA							0.0	24.0
Total operating hrs to date:	2,660.0	Idle hrs MTI	D: 5,417.0	Oprh	s MTD:	2,660.0	Total:	96.0	312.0
Total operating his to date.	2,000.0		5. 5,417.0	Оргп	S WITD.	2,000.0	Total.	90.0	512.0
MISHAP REPORTING	(D	escribe mishaps)							
The following mishap was	s reported	today:							
Contractor/Subcontractor:	I	Inland Dredging							
Age:		25							
Gender:	ſ	Male							
Date Employee Started Wo	ork:								
Location of Mishap:		Biloxi Harbor, flee	ting area						
Result:		Days away from w							
Injury Category:		Injury	ion in the second se						
Contractor Recordable Mis		Yes							
Mr. Sampson stated at app	•		ed to untie a sec	tion of 8	0 ft steel ni	ne			
and pontoon located in the	fleeting/stag	ging area of Biloxi	Harbor. Mr. Sa	mpson a	ttempted to	)			
maneuver over the section lost his balance and began						ie			
reaching for the pipe which	caused him	n to sustain an inju	ury to his left sho	oulder. N	Ir. Sampso	n			
then fell into the water and	was immed	liately retrieved by	Kendrick Hill ar	nd Jerel	Young.				
CONTRACTOR CERTIFICATION	On beh	alf of the contra	ctor, I certify	that this	s Report i	s complete and	correct an	d all equip	ment and
	material	I used and work	performed du	iring th	is Reporti	ng period are in	n compliane		
	-	nd specifications		пу кпо	-	-		<b>D</b> 4	
QC REPRESENTATIVE'S SIGNATUR	ΚE		DATE		SUPERIN	TENDENT'S INITIA	LS	DATE	

		REPORT NUMBER Dags 04 of 221	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	32 Page 94 of 321	
DAILY LOG OF CONSTRUCTION		DATE	
		19 Jan 2019 - Saturday	
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR	WEATHER	•	
Inland Dredging	Temperature	used No Delay e Min 43 °F Max 73 °F cipitation 13.40 MPH Wind	
QC NARRATIVES	0.12.11		
ACTIVITIES IN PROGRESS			
The dredge continued inbound digging on the Lateral Channel 29,353 CY of material utilizing the eastern corridor of Deer Island		e dredge dug from Sta 86+64 to 94+40 and removed	
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?		
No.			
GENERAL COMMENTS			
The dredge dug inbound from Sta 86+64 to 94+40 and removed 2	29,353 CY of mate	erial.	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
<ul> <li>(Day shift) David Fleming</li> <li>* Pre-shift Meeting topics: Conducted a safety stand-down with Situational awareness and remaining vigilant in observing surro being proactive in correcting safety issues, proper reporting of saf * Tasks Performed: Crew added pipe/made pontoon connections,</li> <li>* Injuries, Illnesses, Incidents:</li> <li>* Observations:</li> <li>Miscellaneous:</li> <li>1. Day shift SSHO will be off-site in CPR &amp; AED training. Project I</li> </ul>	oundings/changing fety issues, and en , performed prever	g conditions. We also discussed the buddy system , nsuring we look out for one another. ntative maintenance	
(Night Shift) Kenneth Waddell * Pre-shift Meeting topics: SSHO, QC & Harold Doucet led members were advised not to take any risk or perform task if felt * Tasks Performed: Fill-site operations, tender ops., shifting anche *Observations were made for the above mentioned. All work was * Injuries, Illnesses, Incidents: The Kelly L crew maintained an Inj Miscellaneous:	unsafe. ors, preventive ma performed in a sat	aintenance, housekeeping, etc afe manner.	

1. Continued transferring deficiencies from generic deficiency log format to IDC deficiency log.

2. Distributed COE walk through findings deficiencies list to field management team, working to add them to our deficiency log.

3. Due to high winds 35-45 knots and choppy water a decision was made by the crew, QC and SSHO to stop digging at midnight.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There were no delays today.

# PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

# Preparatory Inspections held today

## No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

## ACTIVITY START/FINISH

Activity No Description

# No activities were started or finished today

# QC REQUIREMENTS

Requirement No Type

e Description

No QC requirements were completed today

Results

			RE	PORT NUMBER		Dogo 05 of	201
CONTRACTORS QU	ALITY CONTRO	L REPORT (QCR)	3	32		Page 95 of	321
	G OF CONSTRU		DA	TE			
				19 Jan 2019	- Satur	day	
PROJECT			СО	NTRACT NUMBE	R	-	
Dredging of Biloxi Harbo	r		١	V9127818D	0008 V	/9127818F04	44
ISSUED QA/QC DEFICIENC	Y (Describe	e QA and QC Deficiency	items issued)				
Item No Location	De	scription					
No QC Deficiency items w	ere issued today						
CORRECTED QA/QC DEFIC	-	QC and QA Deficiency ite	ems corrected	)			
Item No Location		scription		,			
No QC Deficiency items w		-		<u>``</u>			
CONTRACTORS ON SITE	(Report first a	and/or last day contracto	ors were on site	,			
Name				First Day		Last Day	
No Contractors had their	first or last day an	the cite					
No Contractors had their to VESSEL ON SITE	first or last day on	the site					
				Einst David			
Dredge Name Kelly L				First Day 12/19/2018		Last Day	
LABOR HOURS							
Crew	Position					Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIF	MENT OPERATOR				3.0	31.0
Inland Dredging	DREDGE OPE	RATOR				4.0	48.0
Inland Dredging		ITROL INSPECTOR				2.0	23.0
Inland Dredging	SAFETY INSP					2.0	18.0
Inland Dredging		TOR FOREMAN				0.0	0.0
Inland Dredging	DREDGE CHI	EF ENGINEER				1.0	12.0
Inland Dredging	DREDGE MAT					2.0	18.0
Inland Dredging	OILER					0.0	0.0
Inland Dredging	DREDGE CAP	TAIN				0.0	0.0
Inland Dredging	DECK HAND					9.0	95.0
Inland Dredging	ENGINEER					4.0	48.0
Inland Dredging	BOAT CAPTAI	N				2.0	24.0
Total hrs worked to date:		Hrs worked MTD:	E 411 0	_	Total:		
I otal hrs worked to date:	5,411.0	HIS WORKED MID:	5,411.0		i otal:	29.0	317.0
EQUIPMENT HOURS							
Equipment Name	Description					ldle Hours	Operating Hours
029-913	Description Tender Vessel Volu	Inteer				0.0	24.0
063-901	Dredge Kelly L					0.0	24.0
029-909	Tow Vessel Inland	Cardinal				0.0	24.0
029-912	Tow Vessel Mr. Gu					0.0	24.0
029-912	Tender Vessel Tige					0.0	24.0
029-923	Survey Boat Secar					12.0	12.0
029-923	Barge Deck					0.0	24.0
028-931	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0 24.0
028-954	Barge Ramp/Equip	ment				24.0	0.0
028-949						24.0 24.0	0.0
	Barge Hopper					24.0 24.0	
028-943	Barge Hopper					24.0	0.0

005-905 D W-1 W 018-915 D	Arge Crane ragline ame ilco Marsh -5N CAT Do -6T CAT Do '2.0	STRUCTION e erican Crane 725 Buggy Dozer			CONTRA W91	an 2019 - S ACT NUMBER 27818D000 2,972.0	-	318F0444 0.0 12.0 0.0 0.0 0.0 96.0	24.0 12.0 24.0 24.0 24.0 312.0
Dredging of Biloxi Harbor028-946B005-905DW-1W018-915D018-918DTotal operating hrs to date:2,93MISHAP REPORTING	ragline ame ilco Marsh -5N CAT Do -6T CAT Do 2.0	erican Crane 7256 Buggy Dozer Idle hrs MTD:			CONTRA W91	ACT NUMBER	08 W91278	0.0 12.0 0.0 0.0 0.0	24.0 12.0 24.0 24.0 24.0
Dredging of Biloxi Harbor           028-946         B           005-905         D           W-1         W           018-915         D           018-918         D           Total operating hrs to date:         2,97	ragline ame ilco Marsh -5N CAT Do -6T CAT Do 2.0	erican Crane 7256 Buggy Dozer Idle hrs MTD:			W91	27818D000		0.0 12.0 0.0 0.0 0.0	24.0 12.0 24.0 24.0 24.0
028-946       B         005-905       D         W-1       W         018-915       D         018-918       D         Total operating hrs to date:       2,97         MISHAP REPORTING	ragline ame ilco Marsh -5N CAT Do -6T CAT Do 2.0	erican Crane 7256 Buggy Dozer Idle hrs MTD:		Opr hrs M				0.0 12.0 0.0 0.0 0.0	24.0 12.0 24.0 24.0 24.0
005-905         D           W-1         W           018-915         D           018-918         D           Total operating hrs to date:         2,93	ragline ame ilco Marsh -5N CAT Do -6T CAT Do 2.0	erican Crane 7256 Buggy Dozer Idle hrs MTD:		Opr hrs M	/TD:	2,972.0	Total:	12.0 0.0 0.0 0.0	12.0 24.0 24.0 24.0
W-1W018-915D018-918DTotal operating hrs to date:2,9MISHAP REPORTING	ilco Marsh 5N CAT Do 6T CAT Do 2.0	Buggy Dozer Iozer Idle hrs MTD:		Opr hrs M	ITD:	2,972.0	Total:	0.0 0.0 0.0	24.0 24.0 24.0
018-915D018-918DTotal operating hrs to date:2,93IISHAP REPORTING	-5N CAT Do -6T CAT Do '2.0	Dozer Dozer Idle hrs MTD:	5,513.0	Opr hrs M	/ITD:	2,972.0	Total:	0.0 0.0	24.0 24.0
018-918     D       Total operating hrs to date:     2,9       ISHAP REPORTING	6T CAT Do 2.0	ozer Idle hrs MTD:	5,513.0	Opr hrs M	/TD:	2,972.0	Total:	0.0	24.0
Total operating hrs to date: 2,9	2.0	Idle hrs MTD:	5,513.0	Opr hrs M	/TD:	2,972.0	Total:		
IISHAP REPORTING			5,513.0	Opr hrs M	/ITD:	2,972.0	Total:	96.0	312.0
	(Descri	ribe mishaps)							

CONTRACTOR CERTIFICATION	

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE		

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R
DAILY LOG OF CONSTRUCTION	

Page 97 of 321

DAILY LOG OF CONSTRUCTION		DATE				
		20 Jan 2019 - Sunday				
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444				
CONTRACTOR	WEATHER					
Inland Dredging	Weather Caused Critical Delay Temperature Min 33 °F Max 47 °F No Precipitation 10.40 MPH Wind					

# **QC NARRATIVES**

**ACTIVITIES IN PROGRESS** 

The dredge completed inbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 94+40 to 95+72 and began outbound dredging at Sta. 62+35 to 59+70. The dredge removed 12,367 Cy of material utilizing the eastern corridor of Deer Island. (Loss due to natural elements 8:35) High winds 35-45 knots and choppy water.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug inbound from Sta 94-40 to 95+72 and outbound from Sta 62+35 to 61+40 and removed 12,367 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Discussed inclimate weather conditions forecasted during the shift. Expected high wind gusts and low temperatures. Discussed using proper PPE for the task, inspection, and replacement.

\* Tasks Performed: Crew was on stand-by until weather/wind conditions improved. Crew started back at approximately 0900 and made pontoon connections. Performed preventative maintenance on equipment. Re-positioned swing anchors.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. Crew made pontoon connections. Good communication between boatman and deckhands. Proper PPE was used for the task. Good situational awareness and body placement while maneuvering around pipe & pontoons.

2. Crew moved dredge to the next location and restarted dredging operations.

Miscellaneous:

1. Continued assisting in satisfying deficiencies with Chief Engineer & deck crew.

2. Inventoried safety supplies and equipment

3. Began creating eyewash monthly inspection spreadsheet

4. Started inspections of eyewash stations and hanging monthly inspection tags.

(Night Shift) Kenneth Waddell

\* Pre-shift Meeting topics: SSHO led discussion over PPE accountability (crew members reporting to work without PPE NO hard hat, glasses or gloves). Also discussed importance of pre-trip inspections.

* Tasks Performed: Fill-si	te operations,	tender ops.	, shifting	anchors,	preventive	maintenance,	adding	dredge	pipeline	lighting	and
buoys, add shaft packing to	o Volunteer, ho	ousekeeping,	etc								

\*Observations were made for the above mentioned. All work was performed in a safe manner.

The crew communicated well throughout the night. Sit in on JHA discussions, good job by Brad Bute stressing hazards and mitigation for shifting anchors. Also, assisted crew putting out hazard buoys on plastic line from 21:30 to 01:30, temperatures hovered around freezing so advised crew to rotate in and out of the cabin of crew boat to warm up during the task.

\* Injuries, Illnesses, Incidents: The Kelly L crew maintained an Injury and Incident Free Work Environment. (IFWE), Day 2

Miscellaneous:

1. Updated deficiency log and distributed....

2. Worked with QC and deck crew putting out needed hazard buoys and pipeline lighting.

3. Began guarterly inspections for extension cords and hand powered tools.

4. Crew members were brought to the office to watch safety videos and issued safety accountability action form.

5. Made on the spot corrections, removing trip hazards and detaching regulators.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes there was loss due to natural elements (High winds 35-45 knots and choppy water).

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

	REP	REPORT NUMBER Page 98 of 321								
CONTRACTORS QU	JALITY CONTRO	L REPORT (QCR)	3	33						
	OG OF CONSTRU		DAT	DATE						
			2	20 Jan 2019 - Sunday						
PROJECT			CON	NTRACT NUMBE	R					
Dredging of Biloxi Harbo	r		V	V9127818D	0008 V	/9127818F04	44			
No preparatory inspection	ns held today									
Initial Inspections held today	-									
No initial inspections held	d today									
ACTIVITY START/FINISH	-									
Activity No Description	n									
No activities were started	or finished today									
QC REQUIREMENTS										
Requirement No Type	Descriptior	ı				Results				
	·									
No QC requirements were	e completed today									
ISSUED QA/QC DEFICIENC	Y (Describe	e QA and QC Deficiency	items issued)							
Item No Location	De	scription								
No QC Deficiency items v	vere issued today									
CORRECTED QA/QC DEFIC	CIENCY (Report (	QC and QA Deficiency ite	ems corrected)							
Item No Location	De	scription								
No QC Deficiency items v	wara corrected tod	2.1								
CONTRACTORS ON SITE		and/or last day contracto	rs were on site	)						
	(Report list	and/or last day contracto		-		Leat Day				
Name				First Day		Last Day				
No Contractors had their	first or last day on	the site								
VESSEL ON SITE										
Dredge Name				First Day		Last Day				
Kelly L				12/19/2018		Last Day				
LABOR HOURS						Normalian of	11			
Crew	Position					Number of Employees	Hours Worked			
Inland Dredging	DREDGE CHI	EF ENGINEER				1.0	12.0			
Inland Dredging	HEAVY-EQUIF	MENT OPERATOR				3.0	36.0			
Inland Dredging	DREDGE OPE	RATOR				4.0	42.0			
Inland Dredging	QUALITY CON	ITROL INSPECTOR				2.0	24.0			
Inland Dredging	SAFETY INSP	ECTOR				3.0	36.0			
Inland Dredging	EQUIP OPERA	ATOR FOREMAN				0.0	0.0			
Inland Dredging	DREDGE MAT	E				3.0	36.0			
Inland Dredging	OILER					0.0	0.0			
Inland Dredging	DREDGE CAP	TAIN				0.0	0.0			
Inland Dredging	DECK HAND					9.0	108.0			
Inland Dredging	ENGINEER					4.0	48.0			
Inland Dredging	BOAT CAPTAI	IN				2.0	24.0			
Total hrs worked to date:	5,777.0	Hrs worked MTD:	5,777.0	_	Total:	31.0	366.0			
			,							
EQUIPMENT HOURS										
							-			
	Description					Idle Hours	Operating Hours			
Equipment Name 063-901	Description Dredge Kelly L					Idle Hours 0.0	Operating Hours 24.0			

					REPOR	T NUMBER	Dee	- 00 -f 20	1	
CONTRACTORS QUALITY CONTROL REPORT (QCR)					33		Pag	e 99 of 32	21	
DAILY L	OG OF CON	STRUCTION	· · ·	ſ	DATE					
						lan 2019 - Su	Inday			
PROJECT					CONTR	ACT NUMBER				
Dredging of Biloxi Harbo	or				W9 <sup>-</sup>	127818D0008	3 W91278	818F0444		
029-909	Tow Vessel	Inland Cardinal						0.0	24.0	
029-912	Tow Vessel	Mr. Gus						0.0	24.0	
029-913	Tender Ves	sel Volunteer						0.0	24.0	
029-914	Tender Ves	sel Tiger						0.0	24.0	
029-923	Survey Boa	t Secant						12.0	12.0	
028-951	Barge Deck							0.0	24.0	
028-932	Barge Fuel							0.0	24.0	
028-954	Barge Anch	or						0.0	24.0	
028-949	Barge Ram	p/Equipment						24.0	0.0	
028-942	Barge Hopp	er						24.0	0.0	
028-943	Barge Hopp	er						24.0	0.0	
028-946	Barge Cran	е						0.0	24.0	
005-905	Dragline an	erican Crane 725	0					12.0	12.0	
W-1	Wilco Marsl	n Buggy						0.0	24.0	
018-915	D-5N CAT I							0.0	24.0	
018-918	D-6T CAT [	Dozer						0.0	24.0	
Total operating hrs to date:	3,284.0	Idle hrs MTD:	5,609.0	Opr hrs	MTD:	3,284.0	Total:	96.0	312.0	
MISHAP REPORTING	(Desc	ribe mishaps)								
No mishaps reported tod	ay									
CONTRACTOR CERTIFICATION	On behalf	of the contracto	r I certify t	hat this	Report is	s complete and	l correct a	nd all equi	oment and	

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

# Dredging of Biloxi Harbor

Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER
Inland Dredging	Weather Caused Critical Delay Temperature Min 29 °F Max 57 °F No Precipitation 6.10 MPH Wind

# **QC NARRATIVES**

PROJECT

# **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 59+70 to 55+91. The dredge removed 14,206 Cy of material utilizing the eastern corridor of Deer Island. (Loss due to natural elements 8:35) High winds 35-45 knots and choppy water.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge dug outbound from Sta 59+70 to 55+91 and removed 14,206 CY of material.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Machine guarding and working safely while moving anchors. Housekeeping and properly storing HAZMAT and flammables. Environmental awareness and disposing of oily water. Slips, trips, and falls. Inspecting steel toe boots and tread.

- \* Tasks Performed:
- 1. Crew moved swing anchors and the beginning of the shift.

2. Crew added pipe/made pontoon connections during the a.m.

3. Disposal Area added additional plastic pipe.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. The deck crew moved the swing anchors this am. Good communication between the leverman, boatman, and deckhands. SSHO noted all involved wore the proper PPE for the task. Discussed the importance of staying behind machine guarding while the anchor winch is in operation.

2. Crew made pontoon connections. Good communication between boatman and deckhands. Proper PPE was used for the task. Good situational awareness and body placement while maneuvering around pipe & pontoons.

3. Observed disposal site operations and the addition of plastic pipe. Good communication between the operators and crew bolting the pipe. SSHO noted that fire extinguishers were present and readily available for all equipment. Miscellaneous:

1. Continued assisting in satisfying deficiencies with Chief Engineer & deck crew.

2. Followed up with injured employee, David Sampson, and updated chain of command.

3. Ordered safety supplies from Northern Safety

4. Continued eyewash station inspection and placing inspection tags at each location.

\*Observations were made for the above mentioned.

The crew performed well together maintaining PPE compliance and good radio communication while shifting anchors and removing debris from cutter head. While pulling with tender boat to free fish net from cutter head SSHO advised to be aware of line of fire hazards. Good JHA discussion by Derrick Hall for preventive maintenance and engine room monitoring.

\* Injuries, Illnesses, Incidents: The Kelly L crew maintained an Injury and Incident Free Work Environment. (IFWE), Day 3

Miscellaneous:

1. Delivered water and JHAs to fill site crew.

2. Continued to work with QC and deck crew putting out needed hazard buoys and pipeline lighting.

3. Continued and completed electric hand powered tools inspections on dredge, checked crane and was not able to locate any, will follow up with day shift SSHO to check the Cardinal for more tools (bench grinder in Eng. room), did not want to disturb Captain Ford on night shift.

5. Created new dredge tender boat operator evaluation form.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

<sup>(</sup>Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Praised the crew for their recent efforts towards housekeeping on tender decks, dredge pipeline line lighting compliance and PPE compliance.

Tasks Performed: Fill-site operations, tender ops., shifting anchors, preventive maintenance, adding dredge pipeline lighting and buoys, remove debris from cutterhead, housekeeping, add plastic line at disposal area, etc...

		REPORT NUMBER	Page 101 o	f 201						
CONTRACTORS QUAL	ITY CONTROL REPORT (QCR)	34	1 32 1							
DAILY LOG	OF CONSTRUCTION	DATE								
		21 Jan 2019 - Mor	nday							
PROJECT CONTRACT NUMBER										
Dredging of Biloxi Harbor		W9127818D0008	W9127818F044	14						
WERE THERE ANY DELAYS IN V	<b>WORK PROGRESS TODAY?</b>									
Yes, the dredge had to replace a	Yes, the dredge had to replace a fuel filter on the generator. The crew took excessive time adding pipe to the shore line.									
PREP/INITIAL DATES	(Preparatory and initial dates held and advar	nce notice)								
Preparatory Inspections held today										
No preparatory inspections held today										
Initial Inspections held today										
No initial inspections held to	day									
ACTIVITY START/FINISH										
Activity No Description										
No activities were started or	finished today									
QC REQUIREMENTS										
Requirement No Type	Description		Results							
Теритетнени по туре	Description		Tresuits							
No QC requirements were co	mpleted today									
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items i	ssued)								
Item No Location	Description									
No QC Deficiency items were	e issued today									
CORRECTED QA/QC DEFICIEI	<b>NCY</b> (Report QC and QA Deficiency items con	rrected)								
Item No Location	Description									
No QC Deficiency items were	e corrected today									
CONTRACTORS ON SITE	(Report first and/or last day contractors were	on site)								
Name		First Day	Last Day							
No Contractors had their firs	t or last day on the site									
VESSEL ON SITE										
Dredge Name		First Day	Last Day							
Kelly L		12/19/2018								
LABOR HOURS			Number of	Hours						
Crew	Position		Employees	Worked						
Inland Dredging	SAFETY INSPECTOR		3.0	36.0						
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	40.0						
Inland Dredging	DREDGE OPERATOR		4.0	48.0						
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0						
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0						
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0						
Inland Dredging	DREDGE MATE		3.0	37.0						
Inland Dredging	OILER		0.0	0.0						
Inland Dredging	DREDGE CAPTAIN		0.0	0.0						
Inland Dredging	DECK HAND		9.0	106.0						
Inland Dredging	ENGINEER		4.0	48.0						
Inland Dredging	BOAT CAPTAIN		2.0	24.0						

					REPC	ORT NUMBER	Pa	ge 102 c	of 321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION						·			
							Monday		
PROJECT		Jan 2019	-						
Dredging of Biloxi Harbo	r						™ 008 W9127	818E04	11
Total hrs worked to date:	6,152.0	Hrs worke		6.1	52.0	3127010D0	Total:	31.0	375.0
Total his worked to date.	0,152.0		u witd.	0,1	52.0		TOLAI.	31.0	375.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
029-913	Tender Vessel Vo	olunteer						0.0	24.0
063-901	Dredge Kelly L							0.0	24.0
029-909	Tow Vessel Inlan							0.0	24.0
029-912	Tow Vessel Mr. C							0.0	24.0
029-914	Tender Vessel Ti							0.0	24.0
029-923	Survey Boat Sec	ant						12.0	12.0
028-951	Barge Deck							0.0	24.0
028-932	Barge Fuel							0.0	24.0
028-954	Barge Anchor							0.0	24.0
028-949	Barge Ramp/Equ	ipment						24.0	0.0
028-942	Barge Hopper							24.0	0.0
028-943	Barge Hopper							24.0	0.0
028-946	Barge Crane							0.0	24.0
005-905	Dragline america	n Crane 7250						12.0	12.0
W-1	Wilco Marsh Bug	gy						0.0	24.0
018-915	D-5N CAT Dozer							0.0	24.0
018-918	D-6T CAT Dozer							0.0	24.0
Total operating hrs to date:	3,596.0 Idle	e hrs MTD:	5,705.0	Opr hr	s MTD:	3,596.0	Total:	96.0	312.0
MISHAP REPORTING	(Describe r	nishaps)							
No mishaps reported tod									
	•								
CONTRACTOR CERTIFICATION	On babalt of t		Lacity :	h = t +1 *	D 1	. In	(		
JUNITAUTUR JERTIFIJATIUN	On behalf of th material used a	and work perf	ormed du	ring thi	s Repoi	rting period	are in complia		
	plans and speci	fications, to th	ne best of	my knov	wledge,	except as no	ted above.		
QC REPRESENTATIVE'S SIGNATU	RE	DAT	E		SUPER	INTENDENT'S I	NITIALS	DAT	E

CONTRACTORS QUALITY CONTROL REPORT	(QCR)	REPORT NUMBER 35	Page 103 of 321
DAILY LOG OF CONSTRUCTION		DATE	
		22 Jan 2019 - T	uesday
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D000	08 W9127818F0444
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed Critical Delay Min 38 °F Max 64 °F cipitation 11.10 MPH Wi	nd

# QC NARRATIVES

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 55+91 to 52+38. The dredge removed 12,002 Cy of material utilizing the eastern corridor of Deer Island. (Loss due to natural elements 10:55) the dredge ceased pumping at 13:05 due to conditions on Deer Island. The water levels on Deer Island are not receding due to the high winds.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge dug outbound from Sta 55+91 to 52+38 and removed 12,002 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Pinch points & hand safety awareness (wearing proper PPE, power tools, bite of the rope, etc.). Working near suspended loads and crushing hazards.

- \* Tasks Performed:
- 1. Crew moved swing anchors and the beginning of the shift.

2. Crew added pipe/made pontoon connections during the a.m.

3. Disposal site operations.

4. General housekeeping of all equipment & vessels.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. The deck crew moved the swing anchors this am. Good communication between the leverman, boatman, and deckhands. SSHO noted all involved wore the proper PPE for the task. Discussed the importance of staying behind machine guarding while the anchor winch is in operation.

2. Crew made pontoon connections. Good communication between boatman and deckhands. Proper PPE was used for the task. Good situational awareness and body placement while maneuvering around pipe & pontoons.

3. SSHO continually monitored the weather throughout the shift. Crane operations were suspended at approximately 1430 due to sustained winds of greater than 20mph with gusts up to 28mph.

4. Dredging operations were suspended due to the high wind creating drainage issues at the disposal area. Dredging operations are expected to resume in the am.

\* Miscellaneous:

1. Continued assisting in satisfying deficiencies with Chief Engineer & deck crew.

2. Followed up with injured employee, David Sampson, and updated chain of command.

3. Familiarized CPR & AED qualified personnel with AED in lever room. Inspected battery, mouth piece, gloves, razor, scissors, and overall condition of the unit.

4. Continued eyewash station inspection and placing inspection tags at each location.

5. Conducted an inspection of the crane barge, Cardinal, and fuel barge.

6. Ordered new LOTO station and SM2 illumination markers for throw rings.

#### DEADWATCH

#### (Night Shift) Kenneth Waddell

- \* Came in at 1700 and exchanged info with dayshift SSHO
- \* Completed new hire paper work for deckhand and issued PPE.
- \* Distributed updated deficiency list. Had a short review of deficiency list with COE inspector upon his request.
- \* Scanned all paper work for past week and updated project files.
- \* Purchased color coded tape for quarterly inspections.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The dredge was instructed to cease pumping at 13:05 due to conditions on Deer Island.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, at 13:05 the dredge ceased pumping due to water levels on Deer Island not receding from high wind conditions.

		REPORT NUMBER	Page 104 o	f 321
CONTRACTORS QU	JALITY CONTROL REPORT (QCR)	35	Tage 1040	1021
DAILY LO	OG OF CONSTRUCTION	DATE		
		22 Jan 2019 - T	uesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	r	W9127818D000	08 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held to	oday			
No preparatory inspection	ns held today			
Initial Inspections held today				
No initial inspections held	d today			
ACTIVITY START/FINISH				
Activity No Description	1			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No. 00				
No QC requirements were		issued)		
ISSUED QA/QC DEFICIENC	· · ·	is issued)		
Item No Location	Description			
No OC Deficiency items y	vere iccurd today			
No QC Deficiency items w	-	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items	corrected)		
-	-	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items Description	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items Description			
CORRECTED QA/QC DEFIC           Item No         Location           No QC Deficiency items w	CIENCY (Report QC and QA Deficiency items Description		Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE	CIENCY (Report QC and QA Deficiency items Description	ere on site)	Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name	CIENCY (Report QC and QA Deficiency items Description	ere on site)	Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site)	Last Day	
ORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name         No Contractors had their         VESSEL ON SITE         Dredge Name	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site) First Day First Day	Last Day Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site) First Day		
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site	ere on site) First Day First Day	Last Day Number of	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position	ere on site) First Day First Day	Last Day Number of Employees	Worked
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         Name       No Contractors on SITE         Name       No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 4.0	Worked 43.0
ORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0	Worked 43.0 42.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0	Worked 43.0 42.0 24.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         Name       Name         No Contractors on SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0	Worked 43.0 42.0 24.0 36.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0	Worked 43.0 42.0 24.0 36.0 0.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0 3.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0 3.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0 0.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0 3.0 0.0 0.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0 0.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0 3.0 0.0 0.0 0.0	Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0 0.0 0.0 84.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       Crew         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site  Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	ere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 2.0 3.0 0.0 1.0 3.0 0.0 0.0 0.0 8.0	Hours Worked 43.0 42.0 24.0 36.0 0.0 12.0 36.0 0.0 0.0 84.0 41.0 24.0

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 35 DATE 22 Jan 2019 - Tuesday

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PROJECT

Dredging of Biloxi Harbor

CONTRACT NUMBER W9127818D0008 W9127818F0444

EQUIPMENT HOURS         Equipment Name       Description         063-901       Dredge Kelly L         029-909       Tow Vessel Inland Cardinal         029-912       Tow Vessel Mr. Gus         029-913       Tender Vessel Volunteer         029-914       Tender Vessel Tiger         029-923       Survey Boat Secant         028-951       Barge Deck         028-954       Barge Anchor         028-942       Barge Hopper         028-943       Barge Hopper         028-946       Barge Crane         005-905       Dragline american Crane 7250         W-1       Wilco Marsh Buggy         018-915       D-5N CAT Dozer         018-918       D-6T CAT Dozer         Total operating hrs to date:       3,908.0	0 0									
063-901Dredge Kelly L029-909Tow Vessel Inland Cardinal029-912Tow Vessel Mr. Gus029-913Tender Vessel Volunteer029-914Tender Vessel Tiger029-923Survey Boat Secant028-951Barge Deck028-954Barge Anchor028-942Barge Ramp/Equipment028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-6T CAT Dozer	EQUIPMENT HOURS							Idle	Operating	
029-909Tow Vessel Inland Cardinal029-912Tow Vessel Mr. Gus029-913Tender Vessel Volunteer029-914Tender Vessel Tiger029-923Survey Boat Secant028-951Barge Deck028-952Barge Fuel028-954Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5T CAT Dozer018-918D-6T CAT Dozer	Equipment Name	Description	on					Hours	Hours	
029-912Tow Vessel Mr. Gus029-913Tender Vessel Volunteer029-914Tender Vessel Tiger029-923Survey Boat Secant028-951Barge Deck028-952Barge Fuel028-954Barge Anchor028-949Barge Ramp/Equipment028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-6T CAT Dozer	063-901	Dredge K	Celly L					0.0	24.0	
029-913Tender Vessel Volunteer029-914Tender Vessel Tiger029-923Survey Boat Secant028-951Barge Deck028-932Barge Fuel028-954Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	029-909	Tow Vess	sel Inland Cardinal					0.0	24.0	
029-914Tender Vessel Tiger029-923Survey Boat Secant028-951Barge Deck028-932Barge Fuel028-934Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-6T CAT Dozer	029-912	Tow Vess	sel Mr. Gus					0.0	24.0	
029-923Survey Boat Secant028-951Barge Deck028-932Barge Fuel028-954Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-6T CAT Dozer	029-913	Tender V	essel Volunteer					0.0	24.0	
028-951Barge Deck028-932Barge Fuel028-954Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	029-914	Tender V	essel Tiger					0.0	24.0	
028-932Barge Fuel028-934Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	029-923	Survey B	oat Secant					12.0	12.0	
028-954Barge Anchor028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	028-951	Barge De	eck					0.0	24.0	
028-949Barge Ramp/Equipment028-942Barge Hopper028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	028-932	Barge Fu	el					0.0	24.0	
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028-943Barge Hopper028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	028-949	Barge Ra	mp/Equipment					24.0	0.0	
028-946Barge Crane005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	028-942	Barge Ho	opper					24.0	0.0	
005-905Dragline american Crane 7250W-1Wilco Marsh Buggy018-915D-5N CAT Dozer018-918D-6T CAT Dozer	028-943	Barge Ho	opper					24.0	0.0	
W-1     Wilco Marsh Buggy       018-915     D-5N CAT Dozer       018-918     D-6T CAT Dozer	028-946	Barge Cr	ane					0.0	24.0	
018-915 D-5N CAT Dozer 018-918 D-6T CAT Dozer	005-905	Dragline	american Crane 725	0				12.0	12.0	
018-918 D-6T CAT Dozer	W-1	Wilco Ma	rsh Buggy					0.0	24.0	
	018-915	D-5N CA	T Dozer					0.0	24.0	
Total operating hrs to date:     3,908.0     Idle hrs MTD:     5,801.0     Opr hrs MTD:     3,908.0	018-918	D-6T CA	T Dozer					0.0	24.0	
	Total operating hrs to date:	3,908.0	Idle hrs MTD:	5,801.0	Opr hrs MTD:	3,908.0	Total:	96.0	312.0	

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 106 of 321
CONTRACTORS QUALITY CONTROL REPORT	ſ (QCR)	36
DAILY LOG OF CONSTRUCTION		DATE
		23 Jan 2019 - Wednesday
OJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
NTRACTOR	WEATHER	
nland Dredging		used Critical Delay
		e Min 44 °F Max 70 °F cipitation 16.10 MPH Wind
CNARRATIVES		
ACTIVITIES IN PROGRESS		
The dredge remained down due to weather keeping the water level	vels on Deer Island	too high.
HMG: Transported crew to, from, and around jobsite.		
Wilco: Worked on disposal site moving material away from discha	arge location.	
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?	
No.		
GENERAL COMMENTS		
The dredge remained down due to weather keeping the water level	vels on Deer Island	too high.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
<ul> <li>(Day shift) David Fleming</li> <li>* Pre-shift Meeting topics: Chain guarding and the importance seas, rain, and wind. Slips, trips, and falls. Discussed IFWE JHAs/toolbox talks prior to starting tasks.</li> <li>* Tasks Performed:</li> <li>1. Crew performing repairs/maintenance on the Mr. Gus &amp; Tiger</li> <li>2. Engine crew performing prevenative maintenance aboard the B</li> <li>3. Welding repairs being made to piping in the generator room.</li> <li>* Injuries, Illnesses, Incidents: None to report</li> </ul>	E goals (4 days i	
<ol> <li>Observed welders making repairs to pipe in the generator permit &amp; JHA. SSHO conducted a pre-inspection and toolbox talk</li> <li>SSHO monitored the weather reports during the shift. Crane of * Miscellaneous:</li> </ol>	k with the contracto	or performing the task.
	nonting and discu	ssed satisfying housekeeping items while dredging

## VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The dredge was instructed to wait on water levels on Deer Island to lower further before the dredge could start back up.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, the dredge remained down due to water levels on Deer Island not receding from high wind conditions.

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

#### Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

# No initial inspections held today

#### ACTIVITY START/FINISH

Activity No

Description

# No activities were started or finished today

# QC REQUIREMENTS

Requirement No Type

Description

Results

		REPORT NUMBER		
CONTRACTORS QUALITY CONTROL REPORT (QCR		36	Page 107 o	of 321
	OG OF CONSTRUCTION	DATE		
		23 Jan 2019 -	Wednesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or		008 W9127818F04	44
No QC requirements wer	e completed today			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency item	s issued)		
Item No Location	Description			
No QC Deficiency items	-			
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)		
Name		First Day	Last Day	
	first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
•		12/19/2010		
LABOR HOURS Crew	Position		Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		4.0	43.0
Iniana Dreaging				
Inland Dredging	DREDGE OPERATOR		40	42.0
Inland Dredging			4.0	42.0 24.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		2.0 3.0	24.0 36.0
Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN		2.0 3.0 0.0	24.0 36.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		2.0 3.0 0.0 1.0	24.0 36.0 0.0 12.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		2.0 3.0 0.0 1.0 3.0	24.0 36.0 0.0 12.0 36.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER		2.0 3.0 0.0 1.0 3.0 0.0	24.0 36.0 0.0 12.0 36.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN		2.0 3.0 0.0 1.0 3.0 0.0 0.0	24.0 36.0 0.0 12.0 36.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0	24.0 36.0 0.0 12.0 36.0 0.0 0.0 96.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER		2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0	24.0 36.0 12.0 36.0 0.0 96.0 41.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0	24.0 36.0 12.0 36.0 0.0 0.0 96.0 41.0
Inland Dredging Inland Dredging	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0 Total: 32.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0
Inland Dredging Inland Dredging Total hrs worked to date:	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0
Inland Dredging Inland Dredging Total hrs worked to date:	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 6,848.0 Hrs worked MTD:	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         6,848.0         Hrs worked MTD:	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours
Inland Dredging Inland Dredging Stotal hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901	QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         6,848.0         Hrs worked MTD:	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909	QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         6,848.0         Hrs worked MTD:	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 Operating Hours 24.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909 029-912	QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         6,848.0         Hrs worked MTD:         Dredge Kelly L         Tow Vessel Inland Cardinal         Tow Vessel Mr. Gus         Tender Vessel Volunteer	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0 0.0	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0 24.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909 029-912 029-913	QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE MATE         OILER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         6,848.0         Hrs worked MTD:         Dredge Kelly L         Tow Vessel Inland Cardinal         Tow Vessel Volunteer         Tender Vessel Volunteer         Tender Vessel Tiger	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0 24.0 24.0 24.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 6,848.0 Hrs worked MTD: Dredge Kelly L Tow Vessel Inland Cardinal Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger Survey Boat Secant	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923 028-951	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 6,848.0 Hrs worked MTD:	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-909 029-912 029-913 029-914 029-923	QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 6,848.0 Hrs worked MTD: Dredge Kelly L Tow Vessel Inland Cardinal Tow Vessel Inland Cardinal Tow Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger Survey Boat Secant	6,848.0	2.0 3.0 0.0 1.0 3.0 0.0 9.0 4.0 2.0 Total: 32.0 Idle Hours 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	24.0 36.0 0.0 12.0 36.0 0.0 96.0 41.0 24.0 354.0 Operating Hours 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0

		L REPORT (QCR)	)	36	RT NUMBER	Pag	e 108 of 3	321
DAILY L	OG OF CONSTRU	ICTION		DATE				
				-	Jan 2019 - W	/ednesday		
ROJECT	or				RACT NUMBER	0 10/0107	01050111	I
Dredging of Biloxi Harbo				009	127010000	0 0091270		
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane	0					0.0	24.0
005-905	Dragline american						12.0	12.0
W-1	Wilco Marsh Buggy	/					0.0	24.0
018-915	D-5N CAT Dozer D-6T CAT Dozer						0.0	24.0 24.0
018-918 Total operating hrs to date:		nrs MTD: 5,897.0	Opr hrs	s MTD:	4,220.0	Total:	0.0 96.0	312.0
	(Describe mi				1,220.0	rotal.	00.0	012.0
No mishaps reported tod		silaps)						
	lay							
ONTRACTOR CERTIFICATION	On behalf of the	contractor. I certify	that this	Report	is complete an	nd correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	On behalf of the material used an	contractor, I certify	that this uring thi	s Report	is complete an	nd correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	material used an	d work performed d	uring this	s Report	ing period are	in complia	nd all equi nce with th	pment and ne contract
DNTRACTOR CERTIFICATION	material used an	contractor, I certify d work performed d cations, to the best of	uring this	s Report	ing period are	in complia	nd all equi	pment and te contract
	material used an plans and specific	d work performed decations, to the best of	uring this	s Report wledge, e	ing period are except as noted	in complia above.	nce with th	pment and te contract
ONTRACTOR CERTIFICATION	material used an plans and specific	d work performed d	uring this	s Report wledge, e	ing period are	in complia above.	nd all equi nce with th DATE	pment and e contract

REPORT NUMBER	
37	

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DAILY LOG OF CONSTRUCTION		DATE			
		24 Jan 2019 - Thursday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444			
CONTRACTOR	WEATHER				
Inland Dredging		sed No Delay Min 36 °F Max 53 °F ion 9.30 MPH Wind			

## **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 52+31 to 48+92. The dredge removed 12,058 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta 52+31 to 48+92 and removed 12,058 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Weather conditions (wind & seas), safely transferring from vessel to vessel/equipment. Slips, trips, and falls - keeping a low center of gravity and proper footing. We also discussed back injuries and how to avoid improper techniques that lead to back strains/injuries such as lifting bulky objects alone, breaking down large loads into smaller manageable loads, lifting with legs versus bending at the hips, and asking for help.

\* Tasks Performed:

1. Crew performing repairs/maintenance on the Mr. Gus & Tiger. Tested the atmosphere in two confined spaces aboard the Mr. Gus in support of the Chief Engineer and the repairs that are to be made. Readings were within the PELs, confined space permits were completed and entry was authorized.

2. Engine crew performing preventative maintenance aboard the Kelly L.

3. Dredging operations recommenced at approximately 1030.

4. Deck crew repositioned the swing anchors

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. Observed deck crew reposition the swing anchors. Good communication between the boatman & deckhands. Proper PPE associated with the task was properly worn.

2. SSHO monitored the weather reports during the shift for winds and rough seas.

3. Observed the deck crew repair a buoy that became detached from the port swing anchor. Good communication between the boatman, winch operator, and deckhands during the evolution. Boatman, Harold Doucet spotted a bent shackle that was taken out of service. He efforts were recognized in IDCs Good Catch Program.

\* Miscellaneous:

1. SSHO escorted Bobby Nixon from the job site due to an injury he sustained during his "off-time". Employee was advised to seek a medical re-evaluation with proper documentation prior to returning to work.

2. SSHO has continuously encouraged employees to participate in the Good Catch Program, and report near misses in order to boost our leading indicators. Several employees stepped up in the am safety meeting and discussed relevant safety topics to their trade.

3. Updated employee certifications to include: CPR, AED, First Aid, Rigging, & Signalman. Electronic files were updated on the safety thumb drive.

4. SSHO followed up with injured employee David Sampson and updated the chain of command.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Weather conditions (wind & seas), safely transferring from vessel to vessel/equipment. Slips, trips, and falls. Buddy System. Pelican Lights. Going over the JHA and not just signing off on it.

- 1. Engine Crew transferred fuel to the dredge, went over JHA.
- 2. Engine crew, deck crew and boatmen performed housekeeping maintenance aboard the Kelly L and the tender boats.
- 3. Crew moved swing anchors.
- 4. Crew added 240 feet of pipe.
- \* Injuries, Illnesses, Incidents: None to report
- \*Observations:
- 1. Took PPE to and visited dump site.
- 2. Check Pipe line lights.. put four more on the pipes and changed out batteries.
- 3. Watched engine crew transfer fuel.
- \* Miscellaneous:
- 1. Passed out 3 pelican lights to crew members. More will need to be ordered.
- 2. Scanned paperwork.

		REPORT NUMBER		
		37	Page 110 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		DATE		
		24 Jan 2019 - Tł	nursdav	
PROJECT		CONTRACT NUMBER	laroday	
Dredging of Biloxi Harbor			8 W9127818F044	14
<ol> <li>Passed out vessel log books</li> <li>Did walk through of the eng</li> </ol>	s to boatmen. ine room.			
VERBAL INSTRUCTIONS GIVE	N BY GOVERNMENT			
No instructions were given.				
		ite buov		
res, (miscellaneous 1.55) repa	air of the connection between the port anchor and	its buoy.		
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held tod	-			
No preparatory inspections	s held today			
Initial Inspections held today				
No initial inspections held	today			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started o	or finished today			
QC REQUIREMENTS	· · · · · · · · · · · · · · · · · · ·			
Requirement No Type	Description		Results	
i				
No OC requiremente were				
No QC requirements were o	completed today			
-		s issued)		
-		s issued)		
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ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items we CORRECTED QA/QC DEFICIE Item No Location No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their fit VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredgin	(Describe QA and QC Deficiency item Description ENCY (Report QC and QA Deficiency items Description ere corrected today (Report first and/or last day contractors we rst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0	Worked 18.0 43.0 42.0
ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items we CORRECTED QA/QC DEFICIE Item No Location No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their fit VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredgin	(Describe QA and QC Deficiency item Description ENCY (Report QC and QA Deficiency items Description ere corrected today (Report first and/or last day contractors we rst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0	Worked 18.0 43.0 42.0 24.0
ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items we CORRECTED QA/QC DEFICIE Item No Location No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their fit VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredgin	(Describe QA and QC Deficiency item         Description         ere issued today         ENCY       (Report QC and QA Deficiency items         Description         ere corrected today         (Report first and/or last day contractors were corrected today         rst or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         EQUIP OPERATOR FOREMAN	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0	Worked 18.0 43.0 42.0 24.0 0.0

						RT NUMBER	Pag	e 111 c	of 321
CONTRACTORS Q					37				
DAILY L	OG OF CON	ISTRUCTIO	N		DATE				
					24 .	Jan 2019 - <sup>-</sup>	Thursday		
PROJECT					CONTR	RACT NUMBER			
Dredging of Biloxi Harbo	or				W9	127818D00	08 W91278	318F04	.44
Inland Dredging	DRED	GE CAPTAIN						1.0	12.0
Inland Dredging	DECK	HAND						7.0	66.0
Inland Dredging	ENGIN	IEER						3.0	36.0
Inland Dredging	BOAT	CAPTAIN						3.0	30.0
Total hrs worked to date:	7,166.5	Hrs	worked MTD:	7,	166.5	-	Total:	30.0	318.5
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Descriptior	ı						Hours	Operating Hours
029-913	Tender Ve	ssel Volunteer						0.0	24.0
063-901	Dredge Ke	lly L						0.0	24.0
029-909	-	Inland Cardina	al					0.0	24.0
029-912	Tow Vesse	l Mr. Gus						0.0	24.0
029-914	Tender Ve	ssel Tiger						0.0	24.0
029-923	Survey Bo	0						12.0	12.0
028-951	Barge Dec							0.0	24.0
028-932	-							0.0	24.0
	Barge Fue								
028-954	Barge Anc							0.0	24.0
028-949	-	np/Equipment						24.0	0.0
028-942	Barge Hop							24.0	0.0
028-943	Barge Hop							24.0	0.0
028-946	Barge Crai							0.0	24.0
005-905	Dragline a	merican Crane 7	250					12.0	12.0
W-1	Wilco Mars	sh Buggy						0.0	24.0
018-915	D-5N CAT	Dozer						0.0	24.0
018-918	D-6T CAT	Dozer						0.0	24.0
Total operating hrs to date:	4,532.0	Idle hrs MTD	): 5,993.0	Opr h	rs MTD:	4,532.0	Total:	96.0	312.0
MISHAP REPORTING	(Des	cribe mishaps)							
No mishaps reported tod	ау								
CONTRACTOR CERTIFICATION	material u	f of the contra used and work specifications	performed du	uring th	is Report	ing period an	e in complia		
				, אות					E
QC REPRESENTATIVE'S SIGNATU	RE		DATE		SUPERIN	ITENDENT'S IN	ITIALS	DAT	E

REPORT	NUMBER	
38		

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DAILY LOG OF CONSTRUCTION		DATE
		25 Jan 2019 - Friday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 34 °F Max 57 °F tion 6.20 MPH Wind

## **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 48+92 to 41+85. The dredge removed 22,945 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta 48+92 to 41+85 and removed 22,945 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre-shift Meeting topics: Line handling safety topics. All employees were encouraged to discuss one item each as it pertains to the subject. We covered inspecting lines prior to use for damage and capacity rating. Employee's discussed pinch points, using caution in regards to the bite, line of fire hazards, damaged/frayed wire rope, and the proper PPE for the task. A majority of the group participated and discussed each hazard in depth.

<sup>\*</sup> Tasks Performed:

1. Deck crew re-positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

2. Cleaned blockage from the dredge pump. Good communication between all involved. All applicable PPE associated with the task was properly worn/used. Employees were conscious of trip hazards and line of fire in way of the winch cable.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. SSHO conducted a JHA audit of JHA DR-040, Cleaning the Dredge Pump. All employees involved with task reviewed the JHA prior to starting and signed off. They observed the potential hazards associated with the task and discussed a solid game plan to complete the job. SSHO noted that the JHA was properly filled out and a toolbox talk was conducted.

2. SSHO conducted a JHA audit of JHA DR--055 Performing Preventative Maintenance on Equipment. Watch Engineer was observed completing the JHA with Oiler on duty. The discussed the potential hazards and the proper PPE associated with the task. SSHO observed the employees with ear protection, gloves, safety glasses, and hardhat while carrying out the task.

\* Miscellaneous:

1. SSHO began the new hire orientation process with deckhand. Juan Hawthorne. Along with the proper documentation we discussed IDCs stop work authority, good catch program, reporting injuries/illnesses, station bills, emergency plans, toured the Kelly L (noting fire stations/extinguisher/throw rings/spill kits/smoking areas)

- 2. Collected direct deposit information from new night shift employee Calvin Coco and turned into QC.
- 3. Installed new SM2 light aboard the Volunteer.
- 4. Installed cover in way of the aft Honeywell 16 gallon eye wash station.
- 5. Delivered new LOTO station to the engine room to the Watch Engineer.
- 6. Purchased two rolls of non-skid for the steps on the Volunteer and dropped off safety documents at the USPS.

7. Toured the DA with the COE. Will deliver an extra fire extinguisher & extension cord. SSHO instructed employees to place generator a greater distance down wind of the shelter due to potential exhaust fumes.

Pre-shift Meeting topics: Weather conditions (staying warm), safely transferring from vessel to vessel/equipment. Slips, trips, and falls. Buddy System. Instructed Crew working on dump site to be aware of their surroundings and potential people being on the dump site that are not part of our crew. Reporting injuries and being 6 days injury free. PPE.

1. Crew clean pump and cutter head.

2. Engine crew, deck crew and boatmen performed housekeeping maintenance aboard the Kelly L and the tender boats.

3. Crew moved swing anchors.

4. Worked on pipe line creating more slack.

- \* Injuries, Illnesses, Incidents: None to report
- \*Observations:
- 1. Watched crew clean pump and cutterhead.
- 2. Visited dump site.
- 3. Investigation of the Coast Guard and Marine DMC.

Miscellaneous

<sup>(</sup>Night Shift) Elise Clinton

		REPORT NUMBER	Page 113 of	321
	ITY CONTROL REPORT (QCR)	38	l age l le el	02.
DAILY LOG (	OF CONSTRUCTION	DATE		
		25 Jan 2019 - Frid	ау	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008		
investigating, it was submerged u guard allowing them to board to	rin Dozer reported that their was a canoe app underwater with life vest and gear on board. Coa take them to the canoe. Due to low water the gated the canoe. It seem to be anchored down	ast guard was called. The M e canoe could not be reach	liss D assisted the led by coast guard	coast . The
VERBAL INSTRUCTIONS GIVEN	BY GOVERNMENT			
No instructions were given.				
WERE THERE ANY DELAYS IN W	ORK PROGRESS TODAY?			
No.				
PREP/INITIAL DATES	(Preparatory and initial dates held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections h	eld today			
Initial Inspections held today				
No initial inspections held too	lay			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or f	iniched today			
QC REQUIREMENTS				
	Description		Results	
Requirement No Type	Description		Results	
No QC requirements were co	npleted today			
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items is	sued)		
Item No Location	Description			
No QC Deficiency items were	issued today			
CORRECTED QA/QC DEFICIEN	<b>CY</b> (Report QC and QA Deficiency items cor	rected)		
Item No Location	Description			
No QC Deficiency items were	corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	on site)		
Name		First Day	Last Day	
No Contractors had their first	or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		Employees 4.0	Worked 48.5
Inland Dredging	DREDGE OPERATOR		4.0	48.0 48.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	48.0 24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
······			0.0	

CONTRACTORS QUALITY CONTROL REPORT (QCI DAILY LOG OF CONSTRUCTION			ł)	REPOR	RT NUMBER		Page 114	of 321
DAILY L	OG OF CONSTR			DATE				
				25 Jan 2019 - Friday				
PROJECT					RACT NUMBER			
Dredging of Biloxi Harbo				W9	127818D0	008 W9	9127818F04	
Inland Dredging	DREDGE M/	ATE					3.0	36.0
Inland Dredging	OILER						0.0	0.0
Inland Dredging	DREDGE CA	<b>APTAIN</b>					1.0	12.0
Inland Dredging	DECK HANE	)					9.0	109.0
Inland Dredging	ENGINEER						4.0	48.0
Inland Dredging	BOAT CAPT	AIN					3.0	30.5
Total hrs worked to date:	7,546.5	Hrs worked MTD:	7,5	546.5		Total:	32.0	380.0
EQUIPMENT HOURS							1.11	Onerting
Equipment Name	Description						Idle Hours	Operating Hours
063-901	Dredge Kelly L						0.0	24.0
029-909	Tow Vessel Inlar	nd Cardinal					0.0	24.0
029-912	Tow Vessel Mr. (	Gus					0.0	24.0
029-913	Tender Vessel V	olunteer					0.0	24.0
029-914	Tender Vessel T	iger					0.0	24.0
029-923	Survey Boat Sec	ant					12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-949	Barge Ramp/Equ	uipment					24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						0.0	24.0
005-905	Dragline america	an Crane 7250					12.0	12.0
W-1	Wilco Marsh Bug						0.0	24.0
018-915	D-5N CAT Doze						0.0	24.0
018-918	D-6T CAT Dozer						0.0	24.0
Total operating hrs to date:		e hrs MTD: 6,089.0	Opr h	rs MTD:	4,844.0	To	tal: 96.0	312.0
MISHAP REPORTING	(Describe I	mishaps)						
No mishaps reported too	lay							

REPORT	NUMBER	
39		

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DAILY LOG OF CONSTRUCTION		DATE
		26 Jan 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ised No Delay e Min 30 °F Max 61 °F tion 2 MPH Wind

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 41+85 to 37+21. The dredge removed 15,987 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta 41+85 to 37+21 and removed 15,98 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming \* Pre-shift Meeting topics: Hand safety awareness, pinch points, the dangers of jewelry, power tool safety, working near/around moving parts, working with around/near electricity. The participation during the a.m. safety meetings has sharply increased and our employees continue to actively engage topics and cover real world experiences. SSHO has noted that the day shift crew has shown a willingness to wear all PPE required for their tasks throughout the shift. Project Management has also shown a great deal of support for the care and safety of our employees in strongly supporting the SSHO and his duties.

\* Observations:

1. Deck crew re-positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

2. Deck crew cut and dislodged cable and rope from the P/S props in way of the Volunteer. Employees remained clear from suspended loads and used caution while removing the debris. All applicable PPE was properly worn/used for the task. Good communication between the signalman and crane operator.

3. Deck crew made pontoon connections. Good communication between the vessels involved. Deckhands displayed good situational awareness during the evolution. Good hand placement and teamwork while ringing pipe.

Injuries, Illnesses, Incidents: Kendrick Hill had minor back pain while tying a rope from the Volunteer to the anchor barge. First Notice is in process.

\* Miscellaneous:

1. SSHO inspected Oiler, Yahaiaman Cox's, work boots and determine they were not safe and did not meet the requirements for the job site. He was escorted from the job site without incident and instructed not to return until he acquired work boots that met IDC and regulatory requirements. SSHO David Fleming will inspect his work boots upon his return to ensure they meet standards. 2. SSHO continued assisting in satisfying deficiencies with the deck and engine room crew.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Weather conditions (staying warm), Slips, trips, and falls. Buddy System. Instructed Crew working on dump site to be aware of their surroundings and potential people being on the dump site that are not part of our crew. Reporting injuries and being 7 days injury free. Inspecting their PPE which their steel toe boots are part of their PPE. Pinch points. JHA on Changing out spud wire. Using the correct tools for the job.

1. Crew changed out spud wire on starboard side.

- 2. Engine crew, deck crew did housekeeping on the Kelly L.
- 3. Crew moved swing anchors.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. Watched crew change out spud wire.

2. Visited dump site.

\* Miscellaneous:

1. Kelly L was down due to changing out spud wire.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE instructed the dredge to hold the ladder in the port corner longer to help clear out more of the material.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, the dredge had to replace the starboard spud wire.

		REPORT NUMBER	Page 116 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		39	5 -	
DAILY LO	DG OF CONSTRUCTION	DATE		
		26 Jan 2019 - S	Saturday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	pr	W9127818D000	08 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held to	•			
No preparatory inspection	ns held today			
Initial Inspections held today				
No initial inspections held	d today			
ACTIVITY START/FINISH				
Activity No Description	n			
N				
No activities were started	l or finished today			
Requirement No Type	Description		Results	
No QC requirements were	a completed today			
ISSUED QA/QC DEFICIENC		ns issued)		
Item No Location	Description	10 100000)		
	Description			
No QC Deficiency items w	vere issued todav			
No QC Deficiency items w CORRECTED QA/QC DEFIC	-	corrected)		
No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location	-	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items	corrected)		
CORRECTED QA/QC DEFIC           Item No         Location	CIENCY (Report QC and QA Deficiency items Description	corrected)		
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w	CIENCY (Report QC and QA Deficiency items Description			
CORRECTED QA/QC DEFIC           Item No         Location	CIENCY (Report QC and QA Deficiency items Description	ere on site)		
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w	CIENCY (Report QC and QA Deficiency items Description		Last Day	
ORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site)	Last Day	
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their	CIENCY (Report QC and QA Deficiency items Description	ere on site)	Last Day	
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site) First Day		
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CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site) First Day	Last Day	
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w	ere on site) First Day First Day	Last Day Number of	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         ONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Kelly L	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site	ere on site) First Day First Day	Last Day	Worked
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position	ere on site) First Day First Day	Last Day Number of Employees	Worked 24.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0	Worked 24.0 49.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0	Worked 24.0 49.0 48.5
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name       No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description vere corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0	Worked 24.0 49.0 48.5 24.0
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0	Worked 24.0 49.0 48.5 24.0 0.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0	Worked 24.0 49.0 48.5 24.0 0.0 0.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0 0.0	Worked 24.0 49.0 48.5 24.0 0.0 0.0 18.5
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0 0.0 0.0 2.0	Worked 24.0 49.0 48.5 24.0 0.0 0.0 18.5 0.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0 0.0 0.0 2.0 0.0 1.0	Worked 24.0 49.0 48.5 24.0 0.0 0.0 18.5 0.0 12.0
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0 0.0 2.0 0.0 1.0 9.0	Worked 24.0 49.0 48.5 24.0 0.0 0.0 18.5 0.0 12.0 98.5
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 4.0 2.0 0.0 0.0 0.0 2.0 0.0 1.0	Hours Worked 24.0 49.0 48.5 24.0 0.0 0.0 18.5 0.0 12.0 98.5 48.0 36.0

REPORT NUMBER
39
DATE

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## PROJECT

Dredging of Biloxi Harbor

26 Jan 2019 - Saturday CONTRACT NUMBER

W9127818D0008 W9127818F0444

				113	1270100000	0 1001270		
	Descriptio						Idle	Operating
Equipment Name 063-901	Descriptio						Hours 0.0	Hours 24.0
029-909	-	el Inland Cardinal					0.0	24.0
029-912		el Mr. Gus					0.0	24.0
029-913		essel Volunteer					0.0	24.0
029-914		essel Tiger					0.0	24.0
029-923		pat Secant					12.0	12.0
028-951	Barge De						0.0	24.0
028-932	Barge Fue						0.0	24.0
028-954	Barge And						0.0	24.0
028-949		mp/Equipment					24.0	0.0
028-942	Barge Ho						24.0	0.0
028-943	Barge Ho						24.0	0.0
028-946	Barge Cra						0.0	24.0
005-905	-	american Crane 7250	0				12.0	12.0
W-1	-	rsh Buggy	0				0.0	24.0
018-915	D-5N CAT						0.0	24.0
018-918	D-6T CAT						0.0	24.0
Total operating hrs to date:	5,156.0	Idle hrs MTD:	6,185.0	Opr hrs MTD:	5,156.0	Total:	96.0	312.0
			0,100.0	opi nio mi b.	0,100.0	Total.	00.0	012.0
MISHAP REPORTING		scribe mishaps)						
No mishaps reported tod	ау							
CONTRACTOR CERTIFICATION	On behal	If of the contractor	r, I certify	that this Report i	s complete an	d correct ar	nd all eq	uipment and

material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

REPORT NUMBER	E
40	1

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DAILY LOG OF CONSTRUCTION		DATE
		27 Jan 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 39 °F Max 58 °F tion 2 MPH Wind

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 37+21 to 30+89. The dredge removed 20,508 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta 37+21 to 30+89 and removed 20,508 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

Pre-shift Meeting topics: Back injury prevention, proper lifting techniques, buddy system, breaking down heavy/bulky loads, mechanical assistance, JHA's

\* Observations:

1. Deck crew re-positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

2. Engine crew performed preventative maintenance on equipment. JHA's were completed prior to the task. All applicable PPE was properly worn/used.

3. DA crew added plastic pipe at approximately noon. Good communication between the operators and employees assigned to connect the pipe.

\* Injuries, Illnesses, Incidents: None to report

\* Miscellaneous:

1. Continued assisting crew with satisfying deficiencies. New non-skid was installed in way of the Volunteer steps to the wheel house

2. Made observations throughout the shift of PPE, lifting techniques, teamwork, and situational awareness.

3. Conducted an inspection of the Kelly L. & Mr. Gus. Items noted by SSHO were corrected on site.

(Night Shift) Elise Clinton

Pre-shift Meeting topics: Weather conditions, we will be having colder weather moving in for the next few nights, Slips, trips, and falls. Reporting injuries and being 8 days injury free. Fatigue, getting plenty of rest. Hazardous associated by being short handed.

1. Put pipe together.

2. Crew checked staging area and light on pipe line.

3. Crew continued moving swing anchors.

4. Engine crew did hourly rounds, checked the Volunteer.

\* Injuries, Illnesses, Incidents: None to report

\*Observations:

1. Observed crew working on pipe and pipe line.

\* Miscellaneous:

- 1. Checked lights on pipe line. NEED more lights for pipe line.
- 2. Crane Barge needs house keeping and straps properly stored, trash needs removed from crane barge.

3. Checked out fuel barge. (Connex needs clean out).

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No instructions were given.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

No.

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

		REPORT NUMBER	Page 119 o	of 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	40	Fage 1190	// JZ I
DAILY L	OG OF CONSTRUCTION	DATE		
		27 Jan 2019 - Sur	ıday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D0008	W9127818F04	44
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Description	on			
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements we				
ISSUED QA/QC DEFICIEN		issued)		
Item No Location	Description			
No QC Deficiency items CORRECTED QA/QC DEF	-			
	( )	rrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		First Day	Last Day	
No Contractors had thei	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	SAFETY INSPECTOR		Employees 2.0	Worked 24.0
	HEAVY-EQUIPMENT OPERATOR		4.0	24.0 49.5
Inland Dredging			4.0	49.5 47.0
Inland Dredging	DREDGE OPERATOR QUALITY CONTROL INSPECTOR			47.0 24.0
Inland Dredging			2.0 0.0	24.0 0.0
Inland Dredging	EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging				
Inland Dredging			2.0	24.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging			1.0	12.0
Inland Dredging			10.0	114.0
Inland Dredging	ENGINEER		4.0	47.0
Inland Dredging			2.0	18.0
Total hrs worked to date:	8,264.5 Hrs worked MTD: 8,2	264.5 Tota	l: 31.0	359.5
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
063-901	Dredge Kelly L		0.0	24.0
029-909	Tow Vessel Inland Cardinal		0.0	24.0

				T NUMBER	Page	120 of 32	21
	JALITY CONTROL RE		40		5		
DAILY LC	OG OF CONSTRUCTIO	DN	DATE				
				an 2019 - Sur	nday		
PROJECT					14/04/07/04	050444	
Dredging of Biloxi Harbo			W91	27818D0008	W912781		
029-912	Tow Vessel Mr. Gus					0.0	24.0
029-913	Tender Vessel Volunteer					0.0	24.0
029-914	Tender Vessel Tiger					0.0	24.0
029-923	Survey Boat Secant					12.0	12.0
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-949	Barge Ramp/Equipment					24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					0.0	24.0
005-905	Dragline american Crane	7250				12.0	12.0
W-1	Wilco Marsh Buggy					0.0	24.0
018-915	D-5N CAT Dozer					0.0	24.0
018-918	D-6T CAT Dozer					0.0	24.0
Total operating hrs to date:	5,468.0 Idle hrs MT	D: 6,281.0 Op	or hrs MTD:	5,468.0	Total:	96.0	312.0
MISHAP REPORTING	(Describe mishaps)	)					
No mishaps reported toda	ау						
CONTRACTOR CERTIFICATION	On hohalf of the contr	actor I continue that	this Poport is	complete and	correct and		mont and
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed during	this Reporting	ng period are in	complianc	e with the	e contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE	SUPERIN	FENDENT'S INITIAL	.S	DATE	

REPORT NUMBER	
41	

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DAILY LOG OF CONSTRUCTION		DATE
		28 Jan 2019 - Monday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		sed No Delay 9 Min 40 °F Max 60 °F tion 29 MPH Wind

## **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 30+89 to 24+51. The dredge removed 20,508 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta. 30+89 to 24+51 and removed 20,508 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming \* Pre-shift Meeting topics: Slips, trips and falls. Vessel to vessel/equipment transfers. Potential icy weather over the next few days, preparation at the job site, leaving home/hotel early to avoid potential road hazards/traffic. Proper rest, mentally, and physically prepared for the work day. Knowing physical

Crew boat "RK" 19-Jul

limitations, buddy system, asking for help. We also shared safety moments from the past to make us more observant for the present. \* Observations:

1. Deck crew re-positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn. 2. Deck crew used the crane to move rubber pipe into position so that a connection could be made. Great communication between the signalman and crane

Idler Barge

operator. All workers present stayed clear of suspended loads and displayed good situational awareness. 3. Deck crew made pontoon connections from steel pontoon pipe to rubber pipe. Good hand placement and teamwork between the two employees rinaina

the pipe. They both observed their surroundings and maneuvered around the pipe and bell in a safe manner. 4. Observed the dredge pump being cleaned. Good communication between all involved with the evolution. All PPE associated with the task was properly worn/used.

Polaris 4x4 ATV

\* Injuries, Illnesses, Incidents: None to report \* Miscellaneous: 1. SSHO conducted JHA audits on the following:

- General Load Handling (JHA DR-105) - Making a pontoon connection (JHA DR-010)

2. Continued gathering quotes for gas monitors 3. Ordered safety supplies to include gloves, hard hats, PFDs, etc...

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Weather conditions, we will be having colder weather moving in for the next few nights. Possible rain and lows around 37. Dressing for warmer weather. Slips, trips, and falls. Reporting injuries and being 9 days injury free. Fatigue, getting plenty of rest.

1. Put pipe together. 2. Crew checked staging area and put more lights on pipe line, changed out batteries. 3. Crew continued moving swing anchors.

4. Engine crew did hourly rounds. 5. Housekeeping on the Tiger (The spot light needs corrected in order to turn so that all directions are visible).

6. Making a pontoon connection. \* Injuries, Illnesses, Incidents: None to report \*Observations :

1. Observed crew working on pipe and pipe line, setting out lights and changing batteries on the pipe line. \* Miscellaneous: 1. Checked lights on pipe line.

2. Thomas Blakely USACE had concerns about dump site crew not have adequate shelter and heat during the possibility of cold front. 3. Crew boat is setting at dump site docks to allow dump crew to board to warm up.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Josh Ellsworth instructed us, on the last day of pumping on Deer Island, to transfer the night time WILCO operator to days to begin working on making the disposal site look "natural".

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, the crew had to tighten the bolts on the dutchman. - 0%: 00:30

		REPORT NUMBER	Page 122 o	f 321
CONTRACTORS QU	JALITY CONTROL REPORT (QCR)	41	1 age 122 0	1 52 1
DAILY LO	DG OF CONSTRUCTION	DATE		
		28 Jan 2019 - Mor	nday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	ır	W9127818D0008	W9127818F04	44
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ance notice)		
Preparatory Inspections held to	oday			
No preparatory inspection	ns held today			
Initial Inspections held today				
No initial inspections hele	d today			
ACTIVITY START/FINISH				
Activity No Description	n			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items v	vere issued today			
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items v				
CONTRACTORS ON SITE	(Report first and/or last day contractors wer	e on site)		
Name		First Day	Last Day	
No Contractors had their	first an lost day, an the site			
	first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
,		12,10,2010		
LABOR HOURS Crew	Position		Number of	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		Employees 4.0	49.5
Inland Dredging	DREDGE OPERATOR		4.0	47.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
0 0	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		2.0	24.0
Inland Dredging				
Inland Dredging	OILER		0.0	0.0
Inland Dredging			1.0	12.0
Inland Dredging	DECK HAND		10.0	114.0
Inland Dredging	ENGINEER		4.0	47.0
Inland Dredging			2.0	18.0
Total hrs worked to date:	8,624.0 Hrs worked MTD: 8,	624.0 Total	: 31.0	359.5

REPORT NUMBER 41 DATE

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PROJECT Dredging of Biloxi Harbor 28 Jan 2019 - Monday CONTRACT NUMBER

W9127818D0008 W9127818F0444

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descriptio	n					Hours	Hours	
063-901	Dredge K	elly L					0.0	24.0	-
029-909	Tow Vess	el Inland Cardinal					0.0	24.0	
029-912	Tow Vess	el Mr. Gus					0.0	24.0	
029-913	Tender Ve	essel Volunteer					0.0	24.0	
029-914	Tender Ve	essel Tiger					0.0	24.0	
029-923	Survey Bo	oat Secant					12.0	12.0	
028-951	Barge De	ck					0.0	24.0	
028-932	Barge Fue	el					0.0	24.0	
028-954	Barge And	chor					0.0	24.0	
028-949	Barge Rai	mp/Equipment					24.0	0.0	
028-942	Barge Ho	oper					24.0	0.0	
028-943	Barge Ho	oper					24.0	0.0	
028-946	Barge Cra	ine					0.0	24.0	
005-905	Dragline a	american Crane 725	0				12.0	12.0	
W-1	Wilco Mar	sh Buggy					0.0	24.0	
018-915	D-5N CA1	Dozer					0.0	24.0	
018-918	D-6T CAT	Dozer					0.0	24.0	_
Total operating hrs to date:	5,780.0	Idle hrs MTD:	6,377.0	Opr hrs MTD:	5,780.0	Total:	96.0	312.0	-
MISHAP REPORTING	(De	scribe mishaps)							
No mishaps reported too	day								

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)	
DAILY LOG OF CONSTRUCTION	

Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER
Inland Dredging	Weather Caused Critical Delay Temperature Min 27 °F Max 52 °F
	0.20 IN Precipitation 32 MPH Wind

## QC NARRATIVES

PROJECT

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 24+51 to 23+37. The dredge removed 4,283 Cy of material utilizing the eastern corridor of Deer Island. A large portion of the day the dredge spent shut down due to severe weather. @ 70% - 19:00

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta. 24+51 to 23+37 and removed 4,283 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre - shift Meeting topics: Weather conditions (potential high wind gusts, cold weather, and the potential for ice). Situational awareness/observing

Crew boat "RK" 19-Jul

surroundings for potential hazards. Working near/around moving machinery.

\* Observations:

1. Deck crew re - positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned

themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

Idler Barge

2. Deck crew repaired starboard anchor cable due to bird caging at the winch. Employees remained clear of moving machinery. G ood communication between

the leverman, boatman, and deckhands.

3. Dredging operation were suspended due to in climate weather conditions.

Polaris 4x4 ATV

\* Injuries, Illnesses, Incidents: None to report

\* Miscellaneous:

1. SSHO continuously monitored weather conditions including wind, seas, and precipitation. Sustained winds were recorded at g rea ter than 20 mph with gusts

up to 30 mph. Crane operations were suspended.

2. SSHO followed up with employees Marquies Land and Vincent Black due to injuries sustained in an auto accident during their of f duty time.

3. SSHO followed up with David Sampson after he completed his MRI. All documents forwarded to the appropriate personnel.

(Night Shift) Elise Clinton

\* Pre - shift Meeting topics: Weather conditions, we will be having colder weather tonight. Buddy System. Dressing for warmer weather. Slips, trips, and fa lls .

Reporting injuries and being 10 days injury free.

1. Crew is on stand by.

2. Housekeeping.

3. Engine crew did hourly rounds.

Crew will attend to boats.

\* Injuries, Illnesses, Incidents: None to report

\*Observations :

1.

\* Miscellaneous:

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date. Verbal agreement to keep the dredge down in unsafe weather conditions.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, loss due to natural elements (poor weather conditions). - 70%: 19:00

		REPORT NUMBER	Page 125 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	42	Fage 1250	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		29 Jan 2019 - Tu	uesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D000	8 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held t	today			
No preparatory inspection	ons held today			
Initial Inspections held today				
No initial inspections hel	ld today			
ACTIVITY START/FINISH				
Activity No Description	on			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
N 00				
No QC requirements wer ISSUED QA/QC DEFICIEN	· · ·	ve issued)		
Item No Location	Description			
No OC Deficiency items	were issued today			
No QC Deficiency items	-	corrected)		
No QC Deficiency items CORRECTED QA/QC DEFI Item No Location	-	corrected)		
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items	corrected)		
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items	corrected)		
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items	CIENCY (Report QC and QA Deficiency items Description were corrected today			
CORRECTED QA/QC DEFI Item No Location	CIENCY (Report QC and QA Deficiency items Description			
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items	CIENCY (Report QC and QA Deficiency items Description were corrected today		Last Day	
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site)	Last Day	
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their	CIENCY (Report QC and QA Deficiency items Description were corrected today	ere on site)	Last Day	
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE       Name         Name       No Contractors had their         VESSEL ON SITE       Name	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site) First Day		
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items of CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site) First Day First Day	Last Day Last Day	
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site) First Day		
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Location	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site) First Day First Day	Last Day Number of	Hours
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position	ere on site) First Day First Day	Last Day	Worked
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items of CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors we	ere on site) First Day First Day	Last Day Number of Employees	Worked
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0	Worked 24.5 36.0
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position HEAVY-EQUIPMENT OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0	Worked 24.5
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0	Worked 24.5 36.0 24.0
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0	Worked 24.5 36.0 24.0 24.0
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS         Crew       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were contractors were contractors were contractors and the state of the state	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 2.0	Worked 24.5 36.0 24.0 24.0 20.0
CORRECTED QA/QC DEFI         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       Crew         Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 0.0 3.0 3.0	Worked 24.5 36.0 24.0 24.0 20.0 0.0 32.0
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L L LABOR HOURS Crew Inland Dredging Inland D	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were corrected today Position Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 2.0 0.0 3.0 0.0	Worked 24.5 36.0 24.0 24.0 20.0 0.0 32.0 0.0
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items of CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 0.0 3.0 0.0 3.0 0.0 2.0	Worked 24.5 36.0 24.0 24.0 20.0 0.0 32.0 0.0 24.5
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dre	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were corrected today Position Position Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND COMPARING CONTROL INSPECTOR COMPARING CONTROL INSPECTOR DREDGE CAPTAIN DECK HAND	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 2.0 0.0 3.0 0.0 3.0 0.0 2.0 9.0	Worked 24.5 36.0 24.0 20.0 0.0 32.0 0.0 24.5 103.0
CORRECTED QA/QC DEFI Item No Location No QC Deficiency items of CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors were first or last day on the site Position Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 0.0 3.0 0.0 3.0 0.0 2.0	Worked 24.5 36.0 24.0 24.0 20.0 0.0 32.0 0.0 24.5

ACCORDANCE REPORT NUMBER Page Page DATE

29 Jan 2019 - Tuesday

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#### PROJECT

Dredging of Biloxi Harbor

CONTRACT NUMBER

W9127818D0008 W9127818F0444

EQUIPMENT HOURS							
Equipment Name	Description				ld Hou		
029-913	Tender Vessel Volunteer						4.0
063-901	Dredge Kelly L				0		4.0
029-909	Tow Vessel Inland Cardinal				0		4.0
029-912	Tow Vessel Mr. Gus				0		4.0
029-914	Tender Vessel Tiger				0	.0 24	4.0
029-923	Survey Boat Secant				12	.0 12	2.0
028-951	Barge Deck				0	.0 24	4.0
028-932	Barge Fuel				0	.0 24	4.0
028-954	Barge Anchor				0	.0 24	4.0
028-949	Barge Ramp/Equipment				24	.0 0	0.0
028-942	Barge Hopper				24	.0 0	0.0
028-943	Barge Hopper				24	.0 0	0.0
028-946	Barge Crane				0	.0 24	4.0
005-905	Dragline american Crane 72	50			12	.0 12	2.0
W-1	Wilco Marsh Buggy				0	.0 24	4.0
018-915	D-5N CAT Dozer				0	.0 24	4.0
018-918	D-6T CAT Dozer				0	.0 24	4.0
Total operating hrs to date:	6,092.0 Idle hrs MTD:	6,473.0	Opr hrs MTD:	6,092.0	Total: 96	.0 312	2.0
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported too	day						

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER	P
43	1

DEDODTNUN

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DAILY LOG OF CONSTRUCTION		DATE		
		30 Jan 2019 - Wednesday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Temperature		ised Critical Delay e Min 33 °F Max 50 °F tion 9 MPH Wind		

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 23+37 to 17+74. The dredge removed 17,893 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta. 23+37 to 17+74 and removed 17,893 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) David Fleming

\* Pre - shift Meeting topics: Slips, trips, and falls. Cold weather conditions. Crane & rigging safety, signalman, inspecting rigging prior to use, tag lin es, and

Crew boat "RK" 19-Jul

working near overhead loads. Causes of accidents (unsafe acts & unsafe conditions). Encouraged employees to on near miss repo rti ng and explained the

importance of safety personnel analyzing for leading indicators.

\* Observations:

1. Deck crew re - positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned

Idler Barge

themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

2. Deck crew made pontoon connections. Good communication between the boatman and deckhands. Employees displayed good communi cat ion and

situational awareness while ringing pipe. PPE associated with the task was properly worn/used during the evolution.

Polaris 4x4 ATV

3. Welder began replacing corroded chains in way of compressed gas cylinders.

4. Employees began painting and re - stenciling manholes aboard the Kelly L and fleet.

5. Crane operations to unload additional pipe and pontoons. Good communication between the operator and signalman. Proper use of tag lines and PPE

associated with the task.

\* Injuries, Illnesses, Incidents: None to report

\* Miscellaneous:

- 1. SSHO completed "Two Week Look Ahead" goals.
- 2. SSHO updated the "Good Catch" list.
- 3. Worked on turnover notes for incoming SSHO Kenneth Waddell

4. Ordered safety supplies such as gloves, hardhats...

#### (Night Shift) Elise Clinton

Pre - shift Meeting topics: Weather conditions. . Dressing for warmer weather. Buddy System. Vessel to Vessel transfer. Slips, trips, and falls. Reportin g

injuries and being 11days injury free. Crew boat safety - Setting down out of operator's view, not standing in the area of the s tern. 1. Crew cleaned cutter head.

2. Housekeeping.

3. Engine crew did hourly rounds.

- 4. Crew will attend to boats.
- 5. Crew re position swing anchors.
- 6. Crew added 300 feet of pipe.
- \* Injuries, Illnesses, Incidents: None to report
- \*Observations :
- 1. All crew members were wearing their PPE properly.
- 2. Observed crew making pipe connection.
- Miscellaneous:
- 1. Vessel to vessel transfer led by Antonio Peaples led safety topic.
- 2. The Dredge shut down to water in the transfer pump possibly. (At 2215 hours was back up and running at 2245 hours).

		REPORT NUMBER	Page 128 o	f 321
CONTRACTORS QUAL	LITY CONTROL REPORT (QCR)	43	1 age 120 0	1921
DAILY LOG	OF CONSTRUCTION	DATE		
		30 Jan 2019 - We	dnesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	W9127818F044	14
VERBAL INSTRUCTIONS GIVEN	BY GOVERNMENT			
None this date.				
WERE THERE ANY DELAYS IN V	NORK PROGRESS TODAY?			
-	using filter to be cleaned. 0% - 00:45			
& Lost Due to Natural Elements (				
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ance notice)		
Preparatory Inspections held today		,		
No preparatory inspections h				
Initial Inspections held today				
No initial inspections held to	dav			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or	finished today			
QC REQUIREMENTS	-			
Requirement No Type	Description		Results	
	I			
No QC requirements were co	ompleted today			
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items were	e issued today			
CORRECTED QA/QC DEFICIEN	NCY (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No OC Deficiency items were	a corrected to day			
No QC Deficiency items were CONTRACTORS ON SITE	(Report first and/or last day contractors wer	a an aita)		
	(Report first and/or last day contractors wer	,		
Name		First Day	Last Day	
No Contractors had their firs	t or last day on the site			
VESSEL ON SITE	t of last day of the site			
		First Davi	Leat Davi	
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	24.5
Inland Dredging	DREDGE OPERATOR		3.0	30.5
Inland Dredging	QUALITY CONTROL INSPECTOR		3.0	36.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN		2.0	25.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		3.0	36.5
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	24.0
			2.0	

					RT NUMBER	Page	e 129 c	of 321
CONTRACTORS QU	JALITY CONTROL		R)	43				
	DG OF CONSTRU	CTION		DATE				
				30 、	Jan 2019 - V	Vednesday		
PROJECT					ACT NUMBER			
Dredging of Biloxi Harbo				W9	127818D00	08 W91278		
Inland Dredging	DECK HAND						9.0	106.5
Inland Dredging	ENGINEER						5.0	62.0
Inland Dredging	BOAT CAPTAIN	Ν					1.0	12.0
Total hrs worked to date:	9,363.5	Hrs worked MTD:	9,	363.5	T	otal:	32.0	381.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
063-901	Dredge Kelly L						0.0	24.0
029-909	Tow Vessel Inland (	Cardinal					0.0	24.0
029-912	Tow Vessel Mr. Gus	S					0.0	24.0
029-913	Tender Vessel Volu	nteer					0.0	24.0
029-914	Tender Vessel Tige	r					0.0	24.0
029-923	Survey Boat Secan						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-949	Barge Ramp/Equipr	mont					24.0	0.0
028-942		ment					24.0	0.0
	Barge Hopper							
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						0.0	24.0
005-905	Dragline american (						12.0	12.0
W-1	Wilco Marsh Buggy	,					0.0	24.0
018-915	D-5N CAT Dozer						0.0	24.0
018-918	D-6T CAT Dozer						24.0	0.0
Total operating hrs to date:	6,380.0 Idle h	rs MTD: 6,593.0	Opr h	rs MTD:	6,380.0	Total:	120.0	288.0
MISHAP REPORTING	(Describe mis	shaps)						
No mishaps reported toda	ay							
· · ·	•							
CONTRACTOR CERTIFICATION	On behalf of the	contractor, I certify	that this	s Report i	s complete a	nd correct ar	nd all ec	uipment and
	material used and plans and specific	d work performed o ations, to the best o	of my kno	ns keporti owledge, e	ng period are xcept as note	e in compliar d above.	ice with	the contract
QC REPRESENTATIVE'S SIGNATU		DATE	-		TENDENT'S INI		DAT	E
				- 2				

REPORT	NUMBER	
44		

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DAILY LOG OF CONSTRUCTION		DATE
		31 Jan 2019 - Thursday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ised No Delay e Min 34 °F Max 59 °F tion 6.80 MPH Wind

## **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta.17+74 to 16+35. The dredge removed 4,782 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta.17+74 to 16+35 and removed 4,782 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day shift) Kenneth Waddell

\* Pre - shift Meeting topics: Slips, trips, and falls. Cold weather conditions. Crane & rigging safety, signalman, inspecting rigging prior to use, tag lines, and working near overhead loads. Causes of accidents (unsafe acts & unsafe conditions). Encouraged employees to near miss reporting and explained the importance of safety personnel analyzing for leading indicators.

#### \* Observations:

1. Deck crew re - positioned swing anchors. Good communication between the boatman and deckhands. Employees observed the line of fire and positioned Idler Barge themselves in a safe place during winch operations. All applicable PPE associated with the task was properly used/worn.

2. Deck crew made pontoon connections. Good communication between the boatman and deckhands. Employees displayed good communication and situational awareness while ringing pipe. PPE associated with the task was properly worn/used during the evolution.

3. Welder began replacing corroded chains in way of compressed gas cylinders.

4. Employees began painting and re - stenciling manholes aboard the Kelly L and fleet.

5. Crane operations to unload additional pipe and pontoons. Good communication between the operator and signalman. Proper use of tag lines and PPE associated with the task.

\* Injuries, Illnesses, Incidents: None to report

- \* Miscellaneous
- 1. SSHO completed "Two Week Look Ahead" goals.
- 2. SSHO updated the "Good Catch" list.
- 3. Ordered safety supplies such as gloves, hardhats...

#### (Night Shift) Elise Clinton

Pre - shift Meeting topics: Weather conditions. Dressing for warmer weather. Buddy System. Vessel to Vessel transfer. Slips, trips, and falls. Reporting injuries and being 11days injury free. Crew boat safety - Setting down out of operator's view, not standing

- in the area of the stern. 1. Crew cleaned cutter head.
- 2. Housekeeping.
- 3. Engine crew did hourly rounds. 4. Crew will attend to boats.
- 5. Crew re position swing anchors.
- Crew added 300 feet of pipe.
- \* Injuries, Illnesses, Incidents: None to report
- \*Observations :
- 1. All crew members were wearing their PPE properly.
- 2. Observed crew making pipe connection.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, due to the fuel filter in the ALCO needing to be replaced and then would not start back up again. Thompson CAT came out and determined we need a new piston, sleeve kit, cylinder and fuel injector. 15:50

		REPORT NUMBER	Page 131 o	f 321
		44		
DAILY LOG OF CONSTRUCTION		DATE		
		31 Jan 2019 - T	hursday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo			08 W9127818F04	44
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held t	•			
No preparatory inspectio	ins held today			
Initial Inspections held today	d 4- d			
No initial inspections hel	d today			
ACTIVITY START/FINISH				
Activity No Descriptio	n			
No activities were started	l or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC	CY (Describe QA and QC Deficiency item	is issued)		
Item No Location	Description			
No QC Deficiency items v	were issued today			
No QC Deficiency items v CORRECTED QA/QC DEFI	-	corrected)		
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items Description	corrected)		
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency items Description			
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items v	CIENCY (Report QC and QA Deficiency items Description were corrected today		Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items v         CONTRACTORS ON SITE	CIENCY (Report QC and QA Deficiency items Description were corrected today	ere on site)	Last Day	
CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items of CONTRACTORS ON SITE Name No Contractors had their	CIENCY (Report QC and QA Deficiency items Description were corrected today	ere on site)	Last Day	
CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items v         CONTRACTORS ON SITE         Name	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w	ere on site) First Day	Last Day	
CORRECTED QA/QC DEFIG	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w	ere on site) First Day First Day	Last Day Last Day	
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w	ere on site) First Day		
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items v         No CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Location	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w	ere on site) First Day First Day	Last Day Number of	
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position	ere on site) First Day First Day	Last Day Number of Employees	Worked
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0	
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0	Worked 24.0 18.0
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE         Dredge Name       Kelly L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0	Worked 24.0 18.0 46.0
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       Crew         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0	Worked 24.0 18.0 46.0 36.0
CORRECTED QA/QC DEFIG         Item No       Location         No QC Deficiency items of CONTRACTORS ON SITE         Name       Name         No Contractors had their         No Contractors had their         VESSEL ON SITE       Dredge Name         Kelly L       L         LABOR HOURS       Crew         Inland Dredging       Inland Dredging	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0	Worked 24.0 18.0 46.0 36.0 18.0
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0
CORRECTED QA/QC DEFINITION IN CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dre	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0 3.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0 30.5
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0 3.0 0.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0 30.5 0.0
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0 3.0 0.0 2.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0 30.5 0.0 24.0
CORRECTED QA/QC DEFINITION Location  No QC Deficiency items of CONTRACTORS ON SITE Name  No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging Inland	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0 3.0 0.0 2.0 9.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0 30.5 0.0 24.0 90.5
CORRECTED QA/QC DEFINITION IN A CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	CIENCY (Report QC and QA Deficiency items Description were corrected today (Report first and/or last day contractors w first or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN	ere on site) First Day First Day	Last Day Number of Employees 2.0 2.0 4.0 3.0 2.0 1.0 3.0 0.0 2.0	Worked 24.0 18.0 46.0 36.0 18.0 6.0 30.5 0.0 24.0

A4 Pag

31 Jan 2019 - Thursday

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PROJECT

Dredging of Biloxi Harbor

W9127818D0008 W9127818F0444

EQUIPMENT HOURS						مال م	On enetin r
Equipment Name	Description				ı Ho	dle urs	Operating Hours
063-901	Dredge Kelly L				1	5.0	9.0
029-909	Tow Vessel Inland Cardinal					0.0	24.0
029-912	Tow Vessel Mr. Gus					0.0	24.0
029-913	Tender Vessel Volunteer					0.0	24.0
029-914	Tender Vessel Tiger					0.0	24.0
029-923	Survey Boat Secant				1	2.0	12.0
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-949	Barge Ramp/Equipment				2	4.0	0.0
028-942	Barge Hopper				2	4.0	0.0
028-943	Barge Hopper				2	4.0	0.0
028-946	Barge Crane					0.0	24.0
005-905	Dragline american Crane 725	50			1	2.0	12.0
W-1	Wilco Marsh Buggy					0.0	24.0
018-915	D-5N CAT Dozer					0.0	24.0
018-918	D-6T CAT Dozer				2	4.0	0.0
Total operating hrs to date:	6,653.0 Idle hrs MTD:	6,728.0	Opr hrs MTD:	6,653.0	Total: 13	5.0	273.0
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported too	lay						

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
QC REFRESENTATIVE S SIGNATORE			DAIL

REPORT NUMBER 45

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DAILY LOG OF CONSTRUCTION		DATE
		01 Feb 2019 - Friday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ised No Delay e Min 49 °F Max 67 °F tion 14 MPH Wind

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor, after the generator was repaired. The dredge dug from Sta. 16+35 to 14+46. The dredge removed 5,763 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta.16+35 to 14+46 and removed 5,763 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre - shift Meeting topics: The SSHO read aloud and discussed company news letter, Captain Perry discussed daily ops., general crane ops adding plastic I in e

Crew boat "RK" 19-Jul

and removing pontoons.

JHAs / Tasks performed : Shifting anchors, routine greasing of equipment, preventive maintenance, remove starter on main generator, pump water from

vessels, housekeeping, tender ops., fuel transfers, add plastic line etc...

Observations.

Idler Barge

1. Observed crew shifting anchors, task was performed safely using proper PPE and good radio communication with lever man, cr ew performed well ensuring

all crew members involved in the task remained behind the guard to avoid line of fire hazards .

2. Sit in on engine room crew JHA discussions for preventive maintenance, remove starter on generator and for greasing equipm ent . Good JHA discussions by

Polaris 4x4 ATV

Steve Smith

3. Good utilization and selection of PPE and good communication, with oiler and lever man while greasing spuds.

4. Also observed the Chief and crew changing out fuel filters, tasks was performed safely following SOPs.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 12 days

\* Miscellaneous:

1. Reviewed turnover notes from SSHO David Flemming.

2. Completed 2 week look ahead.

- 3. Teamed up with Captain to ensure we have enough pipeline lighting on the way.
- 4. Inventoried PPE.
- 5. Located and inspected confined space retrieval tripod and winch.
- 6. Upon arrival at 0600 all decks had been cleaned, were free and clear of trip hazards and were well maintained over night....

(Good Housekeeping).

7. Updated project files on external hard drive.

8. Monitored windy conditions throughout the day.

(Night Shift) Elise Clinton - Dead Watch

\* Pre - shift Meeting topics: \* Injuries, Illnesses, Incidents: None to report

\*Observations :

Miscellaneous<sup>-</sup>

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Yes, for repairs to the generator. Thompson CAT came out with the needed parts, and helped with the installation. We were also down due to the battery on the anchor barge dying. 0% - 19:05

		REPORT NUMBER	Page 134 o	321
CONTRACTORS QU	JALITY CONTROL REPORT (QCR)	45	Tage 104 0	521
DAILY LC	OG OF CONSTRUCTION	DATE		
		01 Feb 2019 - Fr	iday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	r	W9127818D0008	8 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ance notice)		
Preparatory Inspections held to	oday			
No preparatory inspection	ıs held today			
Initial Inspections held today				
No initial inspections held	l today			
ACTIVITY START/FINISH				
Activity No Description	1			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
	'			_
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC		issued)		
Item No Location	Description			
No QC Deficiency items w	vere issued todav			
CORRECTED QA/QC DEFIC	-	orrected)		
Item No Location	Description	,		
No QC Deficiency items w	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	re on site)		
Name		First Day	Last Day	
	first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
			Number of	
Crew				Hours
	Position		Employees	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		1.0	Worked 8.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR		1.0 3.0	Worked 8.0 30.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		1.0 3.0 3.0	Worked 8.0 30.0 36.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		1.0 3.0	Worked 8.0 30.0 36.0 24.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		1.0 3.0 3.0	Worked 8.0 30.0 36.0
Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		1.0 3.0 3.0 2.0	Worked 8.0 30.0 36.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN		1.0 3.0 3.0 2.0 0.0	Worked 8.0 30.0 36.0 24.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		1.0 3.0 3.0 2.0 0.0 1.0	Worked 8.0 30.0 36.0 24.0 0.0 12.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		1.0 3.0 3.0 2.0 0.0 1.0 3.0	Worked           8.0           30.0           24.0           0.0           12.0           30.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER		1.0 3.0 3.0 2.0 0.0 1.0 3.0 0.0	Worked           8.0           30.0           36.0           24.0           0.0           12.0           30.0           0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN		1.0 3.0 2.0 0.0 1.0 3.0 0.0 2.0	Worked 8.0 30.0 24.0 0.0 12.0 30.0 0.0 24.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		1.0 3.0 3.0 2.0 0.0 1.0 3.0 0.0 2.0 8.0	Worked 8.0 30.0 24.0 0.0 12.0 30.0 0.0 24.0 78.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	296.0 To	1.0 3.0 3.0 2.0 0.0 1.0 3.0 0.0 2.0 8.0 4.0 1.0	Worked 8.0 30.0 36.0 24.0 0.0 12.0 30.0 0.0 24.0 78.0 42.0

REPORT NUMBER 45 DATE

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PROJECT

Dredging of Biloxi Harbor

01 Feb 2019 - Friday CONTRACT NUMBER

W9127818D0008 W9127818F0444

EQUIPMENT HOURS						ldle	Operating		
Equipment Name	Description					Hours	Hours		
063-901	Dredge Kelly L	Dredge Kelly L							
029-909	Tow Vessel Inland Cardinal		0.0	24.0					
029-912	Tow Vessel Mr. Gus	Tow Vessel Mr. Gus							
029-913	Tender Vessel Volunteer					0.0	24.0		
029-914	Tender Vessel Tiger					0.0	24.0		
029-923	Survey Boat Secant					12.0	12.0		
028-951	Barge Deck					0.0	24.0		
028-932	Barge Fuel					0.0	24.0		
028-954	Barge Anchor					0.0	24.0		
028-949	Barge Ramp/Equipment					24.0	0.0		
028-942	Barge Hopper					24.0	0.0		
028-943	Barge Hopper					24.0	0.0		
028-946	Barge Crane					0.0	24.0		
005-905	Dragline american Crane 7250	)				12.0	12.0		
W-1	Wilco Marsh Buggy					0.0	24.0		
018-915	D-5N CAT Dozer					0.0	24.0		
018-918	D-6T CAT Dozer					24.0	0.0		
Total operating hrs to date:	6,922.0 Idle hrs MTD:	139.0	Opr hrs MTD:	269.0	Total:	139.0	269.0		
MISHAP REPORTING	(Describe mishaps)								
No mishaps reported too	day								

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT	IOMBER	
46		

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DAILY LOG OF CONSTRUCTION		DATE		
		02 Feb 2019 - Saturday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	ised No Delay e Min 43 °F Max 60 °F tion 5 MPH Wind		

# **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The dredge continued outbound digging on the Lateral Channel of Biloxi Harbor, after the generator was repaired. The dredge dug from Sta. 14+46 to 9+39. The dredge removed 18,414 Cy of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug outbound from Sta.14+46 to 9+39 and removed 18,414 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell \* Pre-shift Meeting topics: No meeting held today, due to the need to add pipe and shift anchors immediately upon arrival (very foggy). SSHO advised crew over radio to take caution in fog, not to rush, use good radio communication and to use careful hand placement while ringing pipe.

JHAs / Tasks performed : fill-site operations, tender ops., loading and unloading oil drums, housekeeping, routine greasing, shift anchors, ring pipe, add plastic line, preventive maintenance .

Observations were made for the above mentioned, work was performed in a safe manner with the exception of PPE issues (no gloves or glasses while handling oil drums). Pulled the crew member aside and discussed importance of hand and eye protection. The crew performed well together throughout the day, good communication and team work while working in low visibility conditions

to add pipeline and shift anchors.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 14 days

\* Miscellaneous:

1. Teamed up with Captain to ensure all paper work (permits, JHAs, crane logs, boat logs, etc.) had been turned in for the month of January.

2. Scanned remaining paper work for month of January and boxed it up to mailed to David Lake Office.

- 3. Advised crew members to use gloves while handling drums.
- 4 Issued needed PPF
- 5. Assisted Chief with Behavioral Safety issue / Coaching and written warning.

#### (Night Shift) Elise Clinton

\* Pre-shift Meeting topics: Fog Advisory in effect. Body Placement while connecting and adding pipe. Housekeeping. Bill Station and responsibilities.

- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 14 days
- \*Observations:
- 1. Crew trying to replace ring on pipe that was broken.
- 2. Crew shifted swing anchors and added pipe.
- 3. Crew cleaned cutter head.
- 4. Housekeeping in the engine room, dredge and tender boats.
- \* Miscellaneous:

1. Dredges has been down since 1730 hours due to broken ring on pipe. Dredge started back up at 2030 hours.

- 2. Did walk through of the engine room.
- 3. Inspected dump site with Albert.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None

## **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

## No preparatory inspections held today

		REPORT NUMBER	Page 137 o	f 321
	UALITY CONTROL REPORT (QCR)	46	Tage 107 0	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		02 Feb 2019 - Sat	urday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D0008	W9127818F04	44
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Descripti	on			
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements we	· ·			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items i	ssued)		
Item No Location	Description			
No QC Deficiency items	-			
CORRECTED QA/QC DEF	<b>ICIENCY</b> (Report QC and QA Deficiency items co	rrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	-	e on site)		
Name		, First Day	Last Day	
Humo		Thot Duy	Last Day	
No Contractors had thei	r first or last day on the site			
VESSEL ON SITE	-			
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	, , , , , , , , , , , , , , , , , , ,	
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	25.5
Inland Dredging	DREDGE OPERATOR		3.0	37.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN		1.0	12.5
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		3.0	37.5
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	24.5
Inland Dredging	DECK HAND		8.0	98.5
Inland Dredging	ENGINEER		3.0	36.0
Inland Dredging	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date:	10,356.5 Hrs worked MTD: 65		1: 28.0	343.5
			_0.0	2.0.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
029-913	Tender Vessel Volunteer		0.0	24.0
063-901	Dredge Kelly L		0.0	24.0

				REPORT NUMBER Page 138 of 321			04	
CONTRACTORS QU	CONTRACTORS QUALITY CONTROL REPORT (QCR			46		Fage	130 01 3	21
DAILY LO	G OF CONSTRUCTIO	ON (		DATE				
				02 F	eb 2019 - Sa	turday		
PROJECT				CONTR/	ACT NUMBER			
Dredging of Biloxi Harbor				W91	27818D0008	W91278	18F0444	
029-909	Tow Vessel Inland Cardir	nal					0.0	24.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-914	Tender Vessel Tiger						0.0	24.0
029-923	Survey Boat Secant						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-949	Barge Ramp/Equipment						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						0.0	24.0
005-905	Dragline american Crane	7250					12.0	12.0
W-1	Wilco Marsh Buggy						0.0	24.0
018-915	D-5N CAT Dozer						0.0	24.0
018-918	D-6T CAT Dozer						24.0	0.0
Total operating hrs to date:	7,210.0 Idle hrs MT	D: 259.0	Opr h	rs MTD:	557.0	Total:	120.0	288.0
MISHAP REPORTING	(Describe mishaps)	)						
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor							
	plans and specification	s, to the best of	my kno	wledge, ex	cept as noted a	bove.	mur un	
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERIN	ENDENT'S INITIA	LS	DATE	

REPORT	NUMBER	
47		

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DAILY LOG OF CONSTRUCTION		DATE
		03 Feb 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 58 °F Max 69 °F tion 10 MPH Wind

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued inbound digging operations on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 9+39 to 3+45. The dredge removed 18,720 CY of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug inbound from Sta.9+39 to 3+45 and removed 18.720 CY of material.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

Pre-shift Meeting topics: Darren Washington led a toolbox discussion over line of fire from CDMCS. We also had our monthly safety incentive drawing, Darren Washington was our winner this month. We had more participants this month than any other since we started our incentive program with 28 participating in all.

JHAs / Tasks performed : fill-site operations, tender ops., pump water from vessels, general crane ops. unloading wire rope, housekeeping, routine greasing, shift anchors, ringing pipe, adding shore pipe, preventive maintenance.

Observations were made for the above mentioned, work was performed in a safe manner following SOPs.

1. Good communication, hand signals, use of tag lines, and maintaining buffer zone during crane ops.

2. Observed the Chief and Eng. room crew throughout the day performing maintenance and housekeeping, good JHA discussion and good communication with crew while greasing equipment and entering spud area.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 15 days

\* Miscellaneous:

1. Created Toolbox talks binder for crew and SSHOs to use in safety meetings.

2. Reviewed and updated project checklist.

3. Completed weekly report.

4. Performed atmospheric monitoring in engine room for slop tank and adjacent tanks and reviewed welding op. plans and discussed ideas for gaining more space for slop with management team.

5. Good Catch by Steve Smith today, removed a damaged extension cord from service and properly discarded.

6. Entered course records on American Red Cross web site for 10 crew members recently trained.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Fog Advisory for all crew members. Fire hazard awareness.

- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 15 days
- \*Observations:
- 1. Crew cleaned out pump.
- 2. Crew shifted swing anchors.
- 3. Crew add pipe.

4. Engine crew did hourly rounds.

\* Miscellaneous:

1. Due to heavy fog, the crew is advised to keep an eye on each other.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Dig the channel out to the east access channel then dig S/SE on the flair of the Lateral Channel until we approach deeper water.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(0:35) 0% The dredge went down went down to swap marsh buggies because one of them went down.

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

## Preparatory Inspections held today

## No preparatory inspections held today

Initial Inspections held today

		REPORT NUMBER	Page 140 o	f 201			
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	47	Fage 140 0	1 32 1			
	OG OF CONSTRUCTION	DATE					
		03 Feb 2019 - Sunday					
PROJECT		CONTRACT NUMBER	-				
Dredging of Biloxi Harbo	or	W9127818D0008	3 W9127818F04	44			
No initial inspections he	d today						
ACTIVITY START/FINISH	-						
Activity No Description	n						
<u> </u>							
No activities were started	d or finished today						
QC REQUIREMENTS	-						
Requirement No Type	Description		Results				
<u></u>							
No QC requirements wer	e completed today						
ISSUED QA/QC DEFICIEN	· · ·	ssued)					
Item No Location	Description	,					
	Description						
No QC Deficiency items	were issued today						
CORRECTED QA/QC DEFI	-	rrected)					
Item No Location	Description	nootou)					
	Description						
No QC Deficiency items	were corrected today						
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)					
Name		First Day	Last Day				
No Contractors had their	first or last day on the site						
VESSEL ON SITE							
Dredge Name		First Day	Last Day				
Kelly L		12/19/2018					
LABOR HOURS			Number of	Hours			
Crew	Position		Employees	Worked			
Inland Dredging	SAFETY INSPECTOR		2.0	24.0			
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	25.0			
Inland Dredging	DREDGE OPERATOR		3.0	37.0			
Inland Dredging	QUALITY CONTROL INSPECTOR						
Inland Dredging			2.0	24.0			
8 8	EQUIP OPERATOR FOREMAN		1.0	13.0			
Inland Dredging	EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER						
			1.0	13.0			
Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER		1.0 1.0	13.0 9.0			
Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE		1.0 1.0 3.0	13.0 9.0 37.0			
Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER		1.0 1.0 3.0 0.0	13.0 9.0 37.0 0.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN		1.0 1.0 3.0 0.0 2.0	13.0 9.0 37.0 0.0 13.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND		1.0 1.0 3.0 0.0 2.0 8.0	13.0 9.0 37.0 0.0 13.0 99.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	69.5 Tot	1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0 al: 28.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0 330.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 10,686.5 Hrs worked MTD: 96	69.5 Tot	1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0 al: 28.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0 330.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date:	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	69.5 Tot	1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0 al: 28.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0 330.0			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 10,686.5 Hrs worked MTD: 96 Description	59.5 Tot	1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0 al: 28.0 Idle Hours	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0 330.0 Operating Hours			
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901	DREDGE CHIEF ENGINEER DREDGE MATE OILER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 10,686.5 Hrs worked MTD: 96 Description Dredge Kelly L	69.5 Tot	1.0 1.0 3.0 0.0 2.0 8.0 3.0 1.0 al: 28.0 Idle Hours 0.0	13.0 9.0 37.0 0.0 13.0 99.0 37.0 12.0 330.0 Operating Hours 24.0			

CONTRACTORS QUALITY CONTROL REPORT				REPOR <sup>-</sup> 47	T NUMBER	Page	e 141 of 32	21	
	OF CONS				DATE				
					03 F	eb 2019 - Su	nday		
PROJECT					CONTR/	ACT NUMBER			
Dredging of Biloxi Harbor					W91	27818D0008	W91278	18F0444	
029-913	Tender Vesse	el Volunteer						0.0	24.0
029-914	Tender Vesse	el Tiger						13.0	11.0
029-923	Survey Boat S	Secant						12.0	12.0
028-951	Barge Deck							0.0	24.0
028-932	Barge Fuel							0.0	24.0
028-954	Barge Anchor							0.0	24.0
028-949	Barge Ramp/I	Equipment						24.0	0.0
028-942	Barge Hopper	r						24.0	0.0
028-943	Barge Hopper	r						24.0	0.0
028-946	Barge Crane							0.0	24.0
005-905	Dragline ame	rican Crane 72	250					12.0	12.0
W-1	Wilco Marsh E	Buggy						0.0	24.0
018-915	D-5N CAT Do	zer						0.0	24.0
018-918	D-6T CAT Do	zer						24.0	0.0
Total operating hrs to date:	7,485.0	Idle hrs MTD:	392.0	Opr hr	s MTD:	832.0	Total:	133.0	275.0
MISHAP REPORTING	(Descrit	be mishaps)							
No mishaps reported today		. ,							
CONTRACTOR CERTIFICATION	material use	d and work	performed du	ring thi	s Reportir	s complete and ng period are in cept as noted al	n complian	d all equip ce with the	ment and contract
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERIN	ENDENT'S INITIAL	S	DATE	

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

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DAILY LOG OF CONSTRUCTION		DATE		
		04 Feb 2019 - Monday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Weather Caused No Delay Temperature Min 61 °F Max 66 °F 0.06 IN Precipitation 10 MPH Wind			

# **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge continued inbound digging operations on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 3+45 to 1+60, the dredge then backed up and dug from 4+36 to 0+75. The dredge removed 17,909 CY of material utilizing the eastern corridor of Deer Island

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug inbound from Sta 3+45 to 1+60, dredge then backed up to 4+36 and dug from Sta 4+36 to 0+75 on the southern side of the channel widener and removed 17,909 CY of material.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Crane ops., by Jerel Young.

\* JHAs / Tasks performed: hot works replacing damaged handrails (3rd party), repairs to light plant (3rd party), fill-site operations, tender ops., pump water from vessels, general crane ops. unloading wire rope, fuel transfers, housekeeping, routine greasing, shift anchors, ringing pipe, adding shore pipe, preventive maintenance.

Observations were made for the above mentioned, work was performed in a safe manner following SOPs.

1. Heavy fog rolled in around 1400....Good job by Captain ensuring crew to work safe in foggy conditions performing tender ops and assuring them it would be ok to call All-Stop if necessary.

2. Good team work and communication between 3rd parties and IDC crew today.

3. Good job by Chief and crew removing flammables from cabinets before near by welding ops., commenced.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 16 days

\* Miscellaneous:

- 1. Picked up and delivered several cases of water to dredge at 0600.
- 2. Issued hot works permit and observed hot works repairing handrails.
- 3. Began fire extinguisher inspections.
- 4. Discussed issues for crew member with Captain.

5. Performed walk through inspections of fleet with Captain. Crane barge needed housekeeping and gas cylinders secured, Captain directed crew to correct on the spot.

6. Inspected Spill barge with Captain to ensure it is prepped and ready to go for upcoming cut. Lighting worked, generator worked, first aid was in place, eye wash station was in place, fire extinguisher was inspected etc..

#### (Night Shift) Elise Clinton

\* Pre-shift Meeting topics: Fog and rain Advisory for all crew members. Housekeeping.

- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 16 days
- \*Observations:
- 1. Crew did housekeeping on the dredge and tender boats.
- 2. Crew shifted swing anchors.
- 3. Crew add 240' pipe.
- 4. Engine crew did hourly rounds.
- \* Miscellaneous:

1. Due to heavy fog, the crew is advised to keep an eye on each other, there is a possibility of rain moving in as well.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

#### None today

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(1:35) Dredge was down while we troubleshooting the PLC screen.

### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

		REPORT NUMBER	Page 143 c	f 321
CONTRACTORS C	48	Fage 145 C	Fage 145 01 521	
DAILY L	OG OF CONSTRUCTION	DATE		
		04 Feb 2019 - Mo	nday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	OF	W9127818D0008	W9127818F04	44
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Descripti	on			
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements we				
ISSUED QA/QC DEFICIEN		issued)		
Item No Location	Description			
No. 00 Defining a literat				
No QC Deficiency items CORRECTED QA/QC DEF	-	rraatad)		
		irrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		First Day	Last Day	
	r first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
-		12/13/2010		
LABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	SAFETY INSPECTOR		Employees 2.0	Worked 24.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	25.5
Inland Dredging	DREDGE OPERATOR		4.0	48.5
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	EQUIP OPERATOR FOREMAN	1.0	12.5	
Inland Dredging	DREDGE CHIEF ENGINEER	1.0	12.0	
Inland Dredging	DREDGE MATE		3.0	38.5
Inland Dredging	OILER		0.0	0.0
Inland Dredging		2.0	24.0	
Inland Dredging	DECK HAND	10.0	117.5	
Inland Dredging	ENGINEER	3.0	36.5	
Inland Dredging	BOAT CAPTAIN		1.0	12.0
Total hrs worked to date:	11,061.5 Hrs worked MTD: 1,3	344.5 Tota	l: 31.0	375.0
EQUIPMENT HOURS				
Equipment Name	Description		ldle Hours	Operating Hours
063-901	Description Dredge Kelly L		0.0	
029-909	Tow Vessel Inland Cardinal		12.0	12.0
			12.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR)			REPOR	REPORT NUMBER Page 144 of 3			04	
			48		Page 144 of 321			
DAILY LOG OF CONSTRUCTION				DATE				
				04 F	- eb 2019 - Mo	nday		
PROJECT				CONTR	ACT NUMBER			
Dredging of Biloxi Harbor				W9 <sup>-</sup>	127818D0008	W91278	18F0444	
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Volunteer						0.0	24.0
029-914	Tender Vessel Tiger						24.0	0.0
029-923	Survey Boat Secant						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-949	Barge Ramp/Equipment						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						0.0	24.0
005-905	Dragline american Crane	7250					12.0	12.0
W-1	Wilco Marsh Buggy						0.0	24.0
018-915	D-5N CAT Dozer						0.0	24.0
018-918	D-6T CAT Dozer						24.0	0.0
	7,737.0 Idle hrs MT	D: 548.0	Opr h	rs MTD:	1,084.0	Total:	156.0	252.0
			00.11		.,			
MISHAP REPORTING	(Describe mishaps)	)						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the contr							
material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.								
QC REPRESENTATIVE'S SIGNATURE		DATE		-	TENDENT'S INITIAI		DATE	
CONCINCICLUMATIVE O OIGNATURE								

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER	P
49	Г

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DAILY LOG OF CONSTRUCTION		DATE		
		05 Feb 2019 - Tuesday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	ısed Critical Delay e Min 61 °F Max 64 °F tion 12 MPH Wind		
QC NARRATIVES				

### **ACTIVITIES IN PROGRESS**

The dredge continued inbound digging operations on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 0+75 to -2+63. The dredge removed 9,763 CY of material utilizing the eastern corridor of Deer Island.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site moving material away from discharge location.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge continued inbound digging operations on the Lateral Channel of Biloxi Harbor. The dredge dug from Sta. 0+75 to -2+63. The dredge removed 9,763 CY of material utilizing the eastern corridor of Deer Island.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre-shift Meeting topics: SSHO discussed Working in fog/low visibility, approaching storm, towing equipment to set up up on next cut.

\* JHAs / Tasks performed: fill-site operations removing equipment from Deer Island, unbolting flanges and bolting on caps, racking pipe, tender ops., pump water from vessels, fuel transfers, housekeeping, routine greasing, move dredge, preventive maintenance . Observations: Work was performed following SOPs using safe work practices. Great communication and team work as the crew worked in heavy fog throughout the day moving the dredge to next cut, breaking ball and bell connections, racking pipe and prepping equipment to be removed from Deer Island.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 17 days

(Night Shift) Elise Clinton Dead watch due to fog.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Ladder depth at 17' when starting up on the East Access.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(09:00) Standby for weather.

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

### No preparatory inspections held today

Initial Inspections held today

### No initial inspections held today

**ACTIVITY START/FINISH** Activity No Description

### No activities were started or finished today

### QC REQUIREMENTS

**Requirement No** Туре Description

### Results

#### No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description

CONTRACTORS Q	UALITY CONTR		REPOR 49 DATE	TNUMBER	Page 146 o	f 321				
				05 Feb 2019 - Tuesday						
PROJECT			CONTR	RACT NUMBER						
Dredging of Biloxi Harbo	or		W9	127818D0008	W9127818F044	14				
No QC Deficiency items	were issued today	1								
CORRECTED QA/QC DEFI	CIENCY (Repor	t QC and QA Deficiency item	s corrected)							
Item No Location	Γ	Description								
		·								
No QC Deficiency items		-								
CONTRACTORS ON SITE	(Report firs	st and/or last day contractors	were on site)							
Name				First Day	Last Day					
No Contractors had their	first or last day o	on the site								
VESSEL ON SITE										
Dredge Name			I	First Day	Last Day					
Kelly L				12/19/2018	· · · · ·					
LABOR HOURS Crew	Position				Number of Employees	Hours Worked				
Inland Dredging	SAFETY INS	PECTOR			2.0	24.0				
Inland Dredging	HEAVY-EQU	IPMENT OPERATOR			2.0	25.5				
Inland Dredging	DREDGE OF	PERATOR		4.0	48.5					
Inland Dredging	QUALITY CO	ONTROL INSPECTOR			2.0	24.0				
Inland Dredging	EQUIP OPEI	RATOR FOREMAN			1.0	12.5				
Inland Dredging	DREDGE CH	HEF ENGINEER			1.0	12.0				
Inland Dredging	DREDGE MA	ATE			3.0	38.5				
Inland Dredging	OILER				0.0	0.0				
Inland Dredging	DREDGE CA	APTAIN			2.0	24.0				
Inland Dredging	DECK HAND	)			10.0	117.5				
Inland Dredging	ENGINEER				3.0	36.5				
Inland Dredging	BOAT CAPT	AIN			1.0	12.0				
Total hrs worked to date:	11,436.5	Hrs worked MTD:	1,719.5	Total	31.0	375.0				
EQUIPMENT HOURS					Idle	Operating				
Equipment Name	Description				Hours	Hours				
029-913	Tender Vessel Vo	olunteer			0.0	24.0				
029-914	Tender Vessel Ti	ger			24.0	0.0				
029-923	Survey Boat Sec	ant			12.0	12.0				
028-951	Barge Deck			0.0	24.0					
028-932	Barge Fuel				0.0	24.0				
028-954	Barge Anchor				0.0	24.0				
028-949	Barge Ramp/Equ	lipment			24.0	0.0				
028-942	Barge Hopper				24.0	0.0				
028-943	Barge Hopper				24.0	0.0				
028-946	Barge Crane				0.0	24.0				
005-905	Dragline america				12.0	12.0				
W-1	Wilco Marsh Bug	lду			0.0	24.0				
018-915	D-5N CAT Dozer				0.0	24.0				
018-918	D-6T CAT Dozer				24.0	0.0				
063-901	Dredge Kelly L				0.0	24.0				

						T NUMBER	Pad	ge 147 of 3	321
CONTRACTORS Q		NTROL REPOR	RT (QCR)		49			<b>j</b> e e	
DAILY LOG OF CONSTRUCTION					DATE				
ROJECT						Eeb 2019 - T ACT NUMBER	uesday		
Dredging of Biloxi Harbo	or					127818D000	8 W9127	818F0444	1
029-909		I Inland Cardinal						12.0	12.0
029-912	Tow Vesse							0.0	24.0
Total operating hrs to date:	7,989.0	Idle hrs MTD:	704.0	Opr hrs	MTD:	1,336.0	Total:	156.0	252.0
IISHAP REPORTING	(Des	cribe mishaps)							
No mishaps reported tod	ау								

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

### CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 148 of 32			
50	Fage 140 01 521			
DATE				

 PROJECT
 06 Feb 2019 - Wednesday

 Dredging of Biloxi Harbor
 CONTRACT NUMBER

 CONTRACTOR
 WEATHER

 Island Drading
 Weather Coursed Critical Delay

Inland Dredging	Weather Caused Critical Delay Temperature Min 63 °F Max 70 °F No Precipitation 10 MPH Wind

### QC NARRATIVES

### ACTIVITIES IN PROGRESS

The dredge as down due to dense fog and limited visibility.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site. Assisted with removal of pipeline and cleaning up work site.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge as down due to dense fog and limited visibility.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre-shift Meeting topics: (Repeat of yesterdays discussion)S SHO discussed Working in fog/low visibility, towing equipment to set up on next cut....

\* JHAs / Tasks performed: fill-site operations removing equipment from Deer Island, hot works repairing handrails, unbolting flanges and bolting on caps, tender ops., pump water from vessels, fuel transfers, housekeeping, routine greasing, preventive maintenance. Observations: Work was performed using safe work practices. Great communication and team work as the crew worked in heavy fog throughout the day morning.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 18 days

\* Miscellaneous:

1. Work was minimal due to fog.....at noon a decision was made to minimize the crew to a dead watch crew.

(Night Shift) Elise Clinton

\* Deadwatch due to fog

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Clean up western corridor on Deer Island so it can be used as a walking path. Remove back berm of original western disposal site. Back drag the white sand south of the dune so equipment tracks are no longer visible.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(24:00) Standby for weather, dense fog and no visibility.

### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

# No activities were started or finished today

## QC REQUIREMENTS

Requirement No Type

Description

Results

No QC requirements were completed today						
ISSUED QA/0	QC DEFICIENCY	(Describe QA and QC Deficiency items issued)				
Item No	Location	Description				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER     Page 149 of 321       50     DATE				
		06 Feb 2019 - We	ednesday			
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harb	or	W9127818D0008	W9127818F04	44		
No OC Definionary items						
No QC Deficiency items CORRECTED QA/QC DEF	-	corrected)				
Item No Location	Description					
	Decomption					
No QC Deficiency items	were corrected today					
CONTRACTORS ON SITE	(Report first and/or last day contractors w	vere on site)				
Name	(	First Day	Last Day			
		Thot Buy	Last Buy			
No Contractors had their	r first or last day on the site					
VESSEL ON SITE						
Dredge Name		First Day	Last Day			
Kelly L		12/19/2018				
LABOR HOURS			Number of	Hours		
Crew	Position		Employees	Worked		
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0		
Inland Dredging	SAFETY INSPECTOR		2.0	18.0		
Inland Dredging			0.0	0.0		
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	13.5		
Inland Dredging	DREDGE MATE		3.0	24.0		
Inland Dredging	OILER		0.0	0.0		
Inland Dredging	DREDGE CAPTAIN		2.0	18.0		
Inland Dredging	DECK HAND		7.0	73.0		
Inland Dredging	ENGINEER		3.0	25.0		
Inland Dredging	BOAT CAPTAIN		2.0	25.0		
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	24.0		
Inland Dredging	DREDGE OPERATOR		2.0	31.0		
Total hrs worked to date:	11,712.0 Hrs worked MTD:	1,995.0 Tota	al: 26.0	275.5		
EQUIPMENT HOURS			Idle	Operating		
Equipment Name	Description		Hours	Hours		
063-901	Dredge Kelly L		24.0	0.0		
029-909	Tow Vessel Inland Cardinal		12.0	12.0		
029-912	Tow Vessel Mr. Gus		12.0	12.0		
029-913	Tender Vessel Volunteer		0.0	24.0		
029-914	Tender Vessel Tiger		24.0	0.0		
029-923	Survey Boat Secant		12.0	12.0		
028-951	Barge Deck		0.0	24.0		
028-932	Barge Fuel		0.0	24.0		
028-954	Barge Anchor		0.0	24.0		
028-949	Barge Ramp/Equipment		24.0	0.0		
028-942	Barge Hopper		24.0	0.0		

24.0

0.0

12.0

0.0

24.0

12.0

028-943

028-946

005-905

Barge Hopper

Barge Crane

Dragline american Crane 7250

ISHAP REPORTING No mishaps reported too	,	scribe mishaps)						
	-,		030.0		5. 1,552.0	Total.	192.0	210.0
Total operating hrs to date:	8.205.0	Idle hrs MTD:	896.0	Opr hrs MTI	D: 1.552.0	Total:	192.0	216.0
018-918	D-6T CAT	「 Dozer					24.0	0.0
018-915	D-5N CA	T Dozer					0.0	24.0
W-1	Wilco Ma	rsh Buggy					0.0	24.0
Dredging of Biloxi Harb	or				W9127818D00	008 W9127	7818F0444	1
PROJECT				C	ONTRACT NUMBER			
					06 Feb 2019 -	Wednesda	у	
DAILY L	OG OF CO	NSTRUCTION		DA	ATE			
CONTRACTORS QUALITY CONTROL REPORT (QCR)					50	,	5	
				R	EPORT NUMBER	Pa	ge 150 of	321

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 51	Page 151 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	07 Feb 2019 - Th	nursday
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D000	8 W9127818F0444

CONTRACTOR	WEATHER
Inland Dredging	Weather Caused Critical Delay Temperature Min 63 °F Max 72 °F No Precipitation 9 MPH Wind

### **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The dredge was down due to dense fog and limited visibility. The dredge was taken to safe harbor due to pending weather conditions over the weekend which included 3-5ft seas.

HMG: Transported crew to, from, and around jobsite.

Wilco: Worked on disposal site. Assisted with removal of pipeline and cleaning up work site.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge was down due to dense fog and limited visibility. The dredge was taken to safe harbor due to pending weather conditions over the weekend which included 3-5ft seas.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell \* Pre-shift Meeting topics: (Repeat of yesterdays discussion) SSHO discussed Working in fog/low visibility, towing equipment to set up on next cut, removing equipment from Deer Island .....

JHAs / Tasks performed: fill-site operations removing equipment from Deer Island, hotworks repairing handrails, unbolting flanges and bolting on caps, tender ops., pump water from vessels, fuel transfers, housekeeping, routine greasing, preventive maintenance . Observations: Work was performed using safe work practices. Great communication and team work as the crew worked in heavy fog throughout the morning.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 19 days

\* Miscellaneous:

1. Work was minimal due to fog.....at noon a decision was made to tow the dredge fleet and pipe back to the fleeting area due to approaching weather (high wind advisory forecasted until Sunday).

(Night Shift) David Fleming

Deadwatch due to Weather....

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(12:00) Standby for weather, dense fog and no visibility. (12:00) Moved to safe harbor due to pending weather conditions

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

### No preparatory inspections held today

Initial Inspections held today

### No initial inspections held today

### **ACTIVITY START/FINISH**

Activity No Description

### No activities were started or finished today

### QC REQUIREMENTS

**Requirement No** Туре Description

No QC requirements were completed today

Results

			RE	PORT NUMBER		Page 152 o	f 201
CONTRACTORS QL	IALITY CONTRO	L REPORT (QCR)	Į	51		Fage 152 0	1 32 1
	G OF CONSTRU		DA	TE			
			(	)7 Feb 2019	- Thurs	sday	
PROJECT			СС	NTRACT NUMBE	R		
Dredging of Biloxi Harbo	r		1	N9127818D	0008 V	V9127818F04	44
ISSUED QA/QC DEFICIENC	Y (Describ	e QA and QC Deficiency	items issued)				
Item No Location	De	escription					
		I					
No QC Deficiency items w	vere issued today						
CORRECTED QA/QC DEFIC	CIENCY (Report	QC and QA Deficiency ite	ems corrected	)			
Item No Location	De	escription					
		1					
No QC Deficiency items w		-		-)			
CONTRACTORS ON SITE	(Report first	and/or last day contractor	's were on sit				
Name				First Day		Last Day	
No Contractors had their	first or last day on	the cite					
VESSEL ON SITE	inst of last day of						
				First Davi		Leat Davi	
Dredge Name Kelly L				First Day 12/19/2018		Last Day	
LABOR HOURS							
Crew	Position					Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUI	PMENT OPERATOR				2.0	23.5
Inland Dredging	DREDGE OPE	ERATOR				3.0	37.0
Inland Dredging	QUALITY CO	NTROL INSPECTOR				2.0	27.0
Inland Dredging	SAFETY INSP	ECTOR				1.0	12.0
Inland Dredging	EQUIP OPER	ATOR FOREMAN				0.0	0.0
Inland Dredging		EF ENGINEER				1.0	12.0
Inland Dredging	DREDGE MA					3.0	32.0
Inland Dredging	OILER					0.0	0.0
Inland Dredging	DREDGE CAP	PTAIN				1.0	12.0
Inland Dredging	DECK HAND					6.0	61.0
Inland Dredging	ENGINEER					3.0	30.0
Inland Dredging	BOAT CAPTA	IN				2.0	26.0
Total hrs worked to date:		Hrs worked MTD:	2 267 5		Total:		
Total his worked to date.	11,984.5	HIS WORKED WITD.	2,267.5		Total.	24.0	272.5
EQUIPMENT HOURS							
	Description					Idle Hours	Operating Hours
Equipment Name 063-901	Dredge Kelly L					24.0	0.0
029-909	Tow Vessel Inland	Cardinal				12.0	12.0
029-912	Tow Vessel Mr. G					12.0	12.0
029-913	Tender Vessel Vol					0.0	24.0
029-914	Tender Vessel Tig					24.0	0.0
029-923	Survey Boat Seca					12.0	12.0
029-923	Barge Deck					0.0	24.0
028-931	Barge Fuel					0.0	24.0
028-954	Barge Anchor					24.0	0.0
028-949	Barge Ramp/Equi	oment				24.0	0.0
028-949		oment				24.0	0.0
	Barge Hopper						
028-943	Barge Hopper					24.0	0.0

CONTRACTORS Q			RT (QCR)		REPOR 51	T NUMBER	Pa	ge 153 of :	321
DAILY	OG OF CON	STRUCTION	(2013)		DATE				
				07 Feb 2019 - Thursday					
ROJECT						ACT NUMBER			
Dredging of Biloxi Harbo	or				W9 <sup>-</sup>	127818D00	08 W9127	'818F0444	4
028-946	Barge Cran	e						0.0	24.0
005-905	Dragline an	nerican Crane 725	0					24.0	0.0
W-1	Wilco Marsl	h Buggy						0.0	24.0
018-915	D-5N CAT I	Dozer						12.0	12.0
018-918	D-6T CAT [	Dozer						24.0	0.0
Total operating hrs to date:	8,373.0	Idle hrs MTD:	1,136.0	Opr hrs	MTD:	1,720.0	Total:	240.0	168.0
IISHAP REPORTING	(Desc	cribe mishaps)							
No mishaps reported too									

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 154 of 321		
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	52			
DAILY LOG OF CONSTRUCTION		DATE			
PROJECT		08 Feb 2019 - Frida	у		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444			
CONTRACTOR	WEATHER				
Inland Dredging		sed Critical Delay			
		Min 43 °F Max 57 °F ion 20 MPH Wind			
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
The dredge was in safe harbor due to weather conditions which ir	ncluded high winds	and 3-5ft seas.			
HMG: Transported crew to, from, and around jobsite.					
Wilco: Worked on disposal site. Assisted with removal of pipeline	and cleaning up w	ork site.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?				
No.					
GENERAL COMMENTS					
The dredge was in safe harbor due to weather conditions which ir	ncluded high winds	is and 3-5ft seas.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
(Day Shift) Kenneth Waddell * Pre-shift Meeting topics: Fill-Site Operations and a discussion equipment.	led by Cedric Wi	lliams over safely mounting a	and dismounting yellow		
* JHAs / Tasks performed: (No digging today work was minima from Deer Island, hotworks repairing handrails, unbolting flang party repairs to Dozers, fuel transfers, housekeeping, loading doz Observations were made for the above mentioned, work was perf * Injuries, Illnesses, Incidents: The Kelly L continued to remain IFN * Miscellaneous:	es and bolting or ers on ramp barge formed using safe	n caps, tender ops., pump w , routine greasing, preventive	vater from vessels, 3rd		
<ol> <li>Began fire ext. inspections</li> <li>Loaded COE construction contract sign to placed at the D'Iberv</li> <li>Posted OSHA 300 Log.</li> </ol>	ville bridge.				
(Night Shift) David Fleming					

\* Deadwatch due to Weather....

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(24:00) Dredge is in safe harbor due to high winds and waves at 3-5ft.

PREP/INITIAL	DATES	(Preparatory and initial dates held and advance notice)	
Preparatory Ins	pections held today		
No preparate	ory inspections h	neld today	
Initial Inspectio	ns held today		
No initial ins	pections held to	day	
ACTIVITY STA	RT/FINISH		
Activity No	Description		
No activities	were started or	finished today	
	were started or t IENTS	finished today Description	Results
No activities QC REQUIREI Requirement N	were started or t IENTS	Description	Results
No activities QC REQUIRE Requirement N No QC requi	were started or the s	Description	Results

		REPORT NUMBER	Page 155 c	of 321			
		52	<u> </u>				
	OG OF CONSTRUCTION	DATE					
		08 Feb 2019 - Friday					
PROJECT		CONTRACT NUMBER					
Dredging of Biloxi Harb	or	W9127818D000	08 W9127818F04	44			
No QC Deficiency items	were issued today						
CORRECTED QA/QC DEF	ICIENCY (Report QC and QA Deficiency items	corrected)					
Item No Location	Description						
No QC Deficiency items	were corrected today						
CONTRACTORS ON SITE	-	ere on site)					
Name		, First Day	Last Day				
No Contractors had thei	r first or last day on the site						
VESSEL ON SITE	<u>_</u>						
Dredge Name		First Day	Last Day				
Kelly L		12/19/2018					
LABOR HOURS			Number of	Hours			
Crew	Position		Employees	Worked			
Inland Dredging	SAFETY INSPECTOR		1.0	10.0			
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	20.0			
Inland Dredging	DREDGE OPERATOR		3.0	34.0			
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	18.0			
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0			
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	13.0			
Inland Dredging	DREDGE MATE		1.0	12.0			
Inland Dredging	OILER		0.0	0.0			
Inland Dredging	DREDGE CAPTAIN		2.0	24.0			
Inland Dredging	DECK HAND		6.0	69.0			
Inland Dredging	ENGINEER		4.0	36.5			
Inland Dredging			2.0	24.0			
Total hrs worked to date:	12,245.0 Hrs worked MTD:	2,528.0 T	otal: 24.0	260.5			
EQUIPMENT HOURS				On a national			
Equipment Name	Description		Idle Hours	Operating Hours			
029-912	Tow Vessel Mr. Gus		12.0	12.0			
063-901	Dredge Kelly L		24.0	0.0			
029-909	Tow Vessel Inland Cardinal		12.0	12.0			
029-913	Tender Vessel Volunteer		0.0	24.0			
029-914	Tender Vessel Tiger		24.0	0.0			
029-923	Survey Boat Secant		24.0	0.0			
028-951	Barge Deck		0.0	24.0			
028-932	Barge Fuel		0.0	24.0			
028-954	Barge Anchor		24.0	0.0			
028-949	Barge Ramp/Equipment		24.0	0.0			
028-942	Barge Hopper		24.0	0.0			
028-943	Barge Hopper		24.0	0.0			
028-946	Barge Crane		12.0	12.0			
005 005	Dragling american Crano 7250		12.0	12.0			

12.0

12.0

Dragline american Crane 7250

005-905

MISHAP REPORTING No mishaps reported too	,	scribe mishaps)							
Total operating hrs to date:	8,509.0	Idle hrs MTD:	1,408.0	Opr hrs M	ITD:	1,856.0	Total:	272.0	136.0
018-918	D-6T CAT	Dozer						24.0	0.0
018-915	D-5N CA	Γ Dozer						12.0	12.0
W-1	Wilco Ma	rsh Buggy						20.0	4.0
Dredging of Biloxi Harb	or				W9	127818D000	08 W9127	7818F0444	1
PROJECT					CONTR	ACT NUMBER			
					08 F	eb 2019 - F	riday		
DAILY LOG OF CONSTRUCTION					DATE				
CONTRACTORS Q	UALITY CO	ONTROL REPOR	RT (QCR)	)	52		ια	ge 100 01 (	021
					REPOR	T NUMBER	Pa	ge 156 of 3	321

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	53	Page 157 of 321		
DAILY LOG OF CONSTRUCTION	(2011)	DATE			
		09 Feb 2019 - Sa	turday		
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444		
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	sed Critical Delay Min 43 °F Max 60 °F tion 19 MPH Wind			
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
The dredge was in safe harbor due to weather conditions which in	ncluded high winds	s and 3-5ft seas.			
HMG: Transported crew to, from, and around jobsite.					
Wilco: Worked on disposal site. Assisted with removal of pipeline	and cleaning up w	vork site.			
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?				
No.					
GENERAL COMMENTS					
The dredge was in safe harbor due to weather conditions which in	ncluded high winds	s and 3-5ft seas.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
<ul> <li>(Day Shift) Kenneth Waddell</li> <li>* Pre-shift Meeting topics: A discussion Led by our VP Richard Jackson and SSHO over breaking down the barriers of near miss reporting.</li> <li>* JHAs / Tasks performed: (No digging today due to weather) fill-site operations removing equipment from Deer Island, bolting on flange caps, tender ops., pump water from vessels, fuel transfers, housekeeping, crane ops. flying pipe into hopper barge, routine greasing, preventive maintenance, tighten bands on pipe and place caps on pontoons.</li> <li>Observations were made for the above mentioned, work was performed using safe work practices.</li> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 22 days</li> <li>* Miscellaneous:</li> <li>1. Continued fire ext. inspections</li> <li>2. Placed COE contractor constraction sign at D'Iberville boat ramp.</li> </ul>					
(Night Shift) David Fleming * Deadwatch due to Weather					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
(24:00) Dredge is in safe harbor due to high winds and waves at 3	3-5ft.				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					

### **ACTIVITY START/FINISH** Description

Activity No

### No activities were started or finished today

### QC REQUIREMENTS

Requirement No Type

Description

### Results

No QC requirements were completed today				
ISSUED QA/Q	C DEFICIENCY	(Describe QA and QC Deficiency items issued)		
Item No	Location	Description		

	JALITY CONTRO		53 DATE	IBER	Page 158 o	f 321
				040 0-4-		
PROJECT			CONTRACT N	2019 - Satur	day	
Dredging of Biloxi Harbo	)r				V9127818F04	1.4
			0091270	100000 1	V9127010104	++
No QC Deficiency items v CORRECTED QA/QC DEFI	Ţ	QC and QA Deficiency item	a corrected)			
	· ·	-	is corrected)			
Item No Location	D	escription				
No QC Deficiency items v	were corrected too	lay				
CONTRACTORS ON SITE	(Report first	t and/or last day contractors	were on site)			
Name			First Da	ау	Last Day	
No Contractors had their	first or last day o	n the site				
VESSEL ON SITE						
Dredge Name Kelly L			First Da 12/19/2		Last Day	
LABOR HOURS						
Crew	Position				Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQU	PMENT OPERATOR			1.0	12.0
Inland Dredging	DREDGE OP	ERATOR			2.0	23.0
Inland Dredging	QUALITY CO	NTROL INSPECTOR			2.0	20.0
Inland Dredging	SAFETY INS	PECTOR			1.0	10.0
Inland Dredging	EQUIP OPER	RATOR FOREMAN			0.0	0.0
Inland Dredging	DREDGE CH	IEF ENGINEER			1.0	12.0
Inland Dredging	DREDGE MA	TE			1.0	12.0
Inland Dredging	OILER				0.0	0.0
Inland Dredging	DREDGE CA	PTAIN			2.0	22.0
Inland Dredging	DECK HAND				6.0	60.0
Inland Dredging	ENGINEER				3.0	37.0
Inland Dredging	BOAT CAPTA	AIN			2.0	24.0
Total hrs worked to date:	12,477.0	Hrs worked MTD:	2,760.0	Total:	21.0	232.0
EQUIPMENT HOURS					Idle	Operating
Equipment Name	Description				Hours	Hours
029-913	Tender Vessel Vo	lunteer			0.0	24.0
063-901	Dredge Kelly L				24.0	0.0
029-909	Tow Vessel Inland	d Cardinal			12.0	12.0
029-912	Tow Vessel Mr. G	ius			12.0	12.0
029-914	Tender Vessel Tig	ger			24.0	0.0
029-923	Survey Boat Seca	ant			24.0	0.0
028-951	Barge Deck				12.0	12.0
028-932	Barge Fuel				12.0	12.0
028-954	Barge Anchor				24.0	0.0
028-949	Barge Ramp/Equ	ipment			24.0	0.0
028-942	Barge Hopper				24.0	0.0
028-943	Barge Hopper				24.0	0.0
028-946	Barge Crane				12.0	12.0
005-905	Dragline america	n Crane 7250			12.0	12.0
W-1	Wilco Marsh Bug	ЭХ			12.0	12.0

			REPORT NUMBER Page 159 of 321			21			
CONTRACTORS QUALITY CONTROL REPORT (QCR)					53				<u> </u>
	DAILY LOG OF CONSTRUCTION				DATE				
PROJECT						eb 2019 - Sat	urday		
Dredging of Biloxi Harbor						27818D0008	W91278	18F0444	
	8,617.0	Idle hrs MT	D: 1,660.0	Opr hrs		1,964.0		252.0	108.0
MISHAP REPORTING	(De	escribe mishaps)	)						
No mishaps reported today		-							
CONTRACTOR CERTIFICATION	material	used and worl	k performed du	uring this	s Reportin	s complete and ng period are in ccept as noted ab	compliant	d all equip ce with the	ment and contract
QC REPRESENTATIVE'S SIGNATURI	E		DATE		SUPERINT	FENDENT'S INITIAL	S	DATE	

REPORT NUMBER	Page
DATE	

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CONTRACTORS QUALITY CONTROL REPORT	(QCR) 54					
DAILY LOG OF CONSTRUCTION	DATE					
	10 Feb 2019 - Sunday					
PROJECT	CONTRACT NUMBER					
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444					
CONTRACTOR	WEATHER					
Inland Dredging	Weather Caused Critical Delay Temperature Min 47 °F Max 64 °F					
	No Precipitation 13 MPH Wind					
QC NARRATIVES ACTIVITIES IN PROGRESS						
The dredge was in safe harbor due to weather conditions.						
HMG: Transported crew to, from, and around jobsite.						
Wilco: Worked on disposal site. Assisted with removal of pipeline	and cleaning up work site.					
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?					
No.						
GENERAL COMMENTS						
The dredge was in safe harbor due to weather conditions.						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
<ul> <li>(Day Shift) Kenneth Waddell</li> <li>* Pre-shift Meeting topics: Daily Operations and PPE compliance by the Captain and SSHO.</li> <li>* JHAs / Tasks performed: (No digging today due to weather, Operations were minimal) fill-site operations removing equipment from Deer Island, bolting on flange caps, tender ops. towing remaining pipe to fleeting area, pump water from vessels, housekeeping, crane ops. flying pipe into hopper barge, routine greasing, preventive maintenance, tighten bands on pipe and place caps on pontoons.</li> <li>Observations were made for the above mentioned, work was performed using safe work practices.</li> </ul>						
<ul> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFV</li> <li>* Miscellaneous:</li> <li>1. Continued fire ext. inspections.</li> <li>2. Discussed plans with mgmt. team for renting a manlift to make</li> <li>3. Traveled 3 miles out from fleeting area with field management to we equipment back to cut.</li> <li>4. Issued CPR/FA training wallet cards.</li> </ul>						
(Night Shift) David Fleming * Deadwatch due to Weather						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None today.						
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?						
(24:00) Dredge is in safe harbor due to weather conditions						
PREP/INITIAL DATES (Preparatory and initial date	es held and advance notice)					
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description	Results					
No QC requirements were completed today						

			RE	PORT NUMBER		Dogo 161 o	f 201
CONTRACTORS QU	ALITY CONTRO	L REPORT (QCR)	5	54		Page 161 o	1 32 1
	G OF CONSTRU		DA	TE			
			1	10 Feb 2019	- Sund	ау	
PROJECT			СО	NTRACT NUMBE	ER		
Dredging of Biloxi Harbor			1	V9127818D	0008 V	/9127818F04	44
ISSUED QA/QC DEFICIENC	Y (Describ	e QA and QC Deficiency	items issued)				
Item No Location		escription					
No QC Deficiency items w	ere issued today						
CORRECTED QA/QC DEFIC	-	QC and QA Deficiency ite	ems corrected	)			
Item No Location		escription					
No QC Deficiency items w		-		<u>,</u>			
CONTRACTORS ON SITE	(Report first	and/or last day contracto	rs were on site	,			
Name				First Day		Last Day	
No. O su tus stans la si the sin t		41					
No Contractors had their f	irst or last day or	i the site					
Dredge Name Kelly L				First Day 12/19/2018		Last Day	
LABOR HOURS				12/10/2010			
Crew	Position					Number of	Hours Worked
Inland Dredging		PMENT OPERATOR				Employees 1.0	12.0
Inland Dredging	DREDGE OPI					3.0	30.0
Inland Dredging		NTROL INSPECTOR				2.0	23.0
Inland Dredging	SAFETY INSP					1.0	11.0
Inland Dredging		ATOR FOREMAN				0.0	0.0
Inland Dredging		EF ENGINEER				1.0	12.0
Inland Dredging	DREDGE MA					2.0	12.0
Inland Dredging	OILER					0.0	0.0
Inland Dredging		TAIN				2.0	24.0
Inland Dredging	DECK HAND					4.0	36.0
Inland Dredging	ENGINEER					3.0	36.0
Inland Dredging	BOAT CAPTA			_		2.0	24.0
Total hrs worked to date:	12,703.0	Hrs worked MTD:	2,986.0		Total:	21.0	226.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name	Description					Hours	Hours
063-901	Dredge Kelly L					24.0	0.0
029-909	Tow Vessel Inland					12.0	12.0
029-912	Tow Vessel Mr. G					12.0	12.0
029-913	Tender Vessel Vol					0.0	24.0
029-914	Tender Vessel Tig					24.0	0.0
029-923	Survey Boat Seca	nt				24.0	0.0
028-951	Barge Deck					12.0	12.0
028-932	Barge Fuel					12.0	12.0
028-954	Barge Anchor					24.0	0.0
028-949	Barge Ramp/Equi	pment				24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0

						RT NUMBER	Da	ge 162 of 3	201
CONTRACTORS Q		ONTROL REPOR	RT (QCR)		54		Га		JZ 1
DAILY L	OG OF CO	NSTRUCTION	. ,		DATE				
					10	- Feb 2019 - Si	unday		
PROJECT					CONTR	ACT NUMBER			
Dredging of Biloxi Harb	or				W9	127818D000	8 W9127	'818F0444	ł
028-946	Barge Cra	ane						12.0	12.0
005-905	Dragline a	american Crane 7250	C					12.0	12.0
W-1	Wilco Mai	rsh Buggy						12.0	12.0
Total operating hrs to date:	8,725.0	Idle hrs MTD:	1,912.0	Opr hrs	MTD:	2,072.0	Total:	252.0	108.0
MISHAP REPORTING	(De	scribe mishaps)							
No mishaps reported too	Jay								

CONTRACTOR	CERTIF	ICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER	Page 163 of 321		
CONTRACTORS QUALITY CONTROL REPORT	ſ (QCR)	55		
DAILY LOG OF CONSTRUCTION		DATE		
		11 Feb 2019 - Monda	ıy	
PROJECT				
Dredging of Biloxi Harbor		W9127818D0008 W	9127818F0444	
CONTRACTOR	WEATHER			
Inland Dredging		ised Critical Delay e Min 60 °F Max 68 °F		
0.09 IN Precipitation 8 MPH Wind				
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
The Dredge Kelly L left harbor to move on site at 0810. Dredge b	began digging at 1	(15.		
HMG: Transported crew to, from, and around jobsite.				
Wilco: Not on site				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OF	RDER/CLAIM?			
No.				
GENERAL COMMENTS				
The Dredge Kelly L began digging operations outbound in the Station 1095+00 to 1097+71 and removed 7,500 CY of material			The dredge dug from	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
<ul> <li>(Day Shift) Kenneth Waddell</li> <li>* Pre-shift Meeting topics: Daily Operations and PPE compliance</li> <li>* JHAs / Tasks performed: (Operations were minimal first part to fleeting area, pump water from vessels, housekeeping, ro place caps on pontoons.</li> <li>Observations were made for the above mentioned, work was per</li> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to remain IF</li> <li>* Miscellaneous:</li> <li>1. Continued fire ext. inspections.</li> <li>2. Dredge was towed out to sight to begin digging</li> </ul>	of the day) boltin outine greasing, p rformed using safe	g on flange caps, tender ops. t reventive maintenance, tighter		
(Night Shift) David Fleming				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None today.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
(08:10) 40% Dredge is in safe harbor due to weather conditions.				
PREP/INITIAL DATES (Preparatory and initial dat	tes held and advar	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				

No initial inspections held today

Item No

 ACTIVITY START/FINISH

 Activity No
 Description

 No activities were started or finished today

 QC REQUIREMENTS

 Requirement No
 Type

 Description

 No QC requirements were completed today

 ISSUED QA/QC DEFICIENCY

 (Describe QA and QC Deficiency items issued)

Description

No QC Deficiency items were issued today

Location

			REPORT NUMBER		Page 164 o	f 201
CONTRACTORS Q	JALITY CONTROL REPORT (QC	CR)	55		Fage 104 0	1 32 1
	DG OF CONSTRUCTION		DATE			
			11 Feb 2019 - Monday			
PROJECT			CONTRACT NUMBE	R		
Dredging of Biloxi Harbo	pr		W9127818D	0008 V	V9127818F04	44
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficier	ncy items correc	cted)			
Item No Location	Description					
No QC Deficiency items v	vere corrected today					
CONTRACTORS ON SITE	(Report first and/or last day cont	tractors were or	n site)			
Name	(report mot analor last day com		,		Last Day	
Name			First Day		Last Day	
No Contractors had their	first or last day on the site					
VESSEL ON SITE						
Dredge Name			First Day		Last Day	
Kelly L			12/19/2018		Last Day	
LABOR HOURS					Niemelie werf	
Crew	Position				Number of Employees	Hours Worked
Inland Dredging	SAFETY INSPECTOR				1.0	11.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR	२			1.0	12.0
Inland Dredging	DREDGE OPERATOR				3.0	30.0
Inland Dredging	QUALITY CONTROL INSPECTOR	R			2.0	23.0
Inland Dredging	EQUIP OPERATOR FOREMAN				0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER				1.0	12.0
Inland Dredging	DREDGE MATE				2.0	18.0
Inland Dredging	OILER				0.0	0.0
Inland Dredging	DREDGE CAPTAIN				2.0	24.0
Inland Dredging	DECK HAND				4.0	36.0
Inland Dredging	ENGINEER				3.0	36.0
Inland Dredging	BOAT CAPTAIN				2.0	24.0
Total hrs worked to date:	12,929.0 Hrs worked MTE	D: 3,212	.0	Total:	21.0	226.0
EQUIPMENT HOURS					ldle	Operating
Equipment Name	Description				Hours	Hours
063-901	Dredge Kelly L				18.0	6.0
029-909	Tow Vessel Inland Cardinal				12.0	12.0
029-912	Tow Vessel Mr. Gus				12.0	12.0
029-913	Tender Vessel Volunteer				0.0	24.0
029-914	Tender Vessel Tiger				24.0	0.0
029-923	Survey Boat Secant				24.0	0.0
028-951	Barge Deck				12.0	12.0
028-932	Barge Fuel				12.0	12.0
028-954	Barge Anchor				24.0	0.0
028-949	Barge Ramp/Equipment				24.0	0.0
028-942	Barge Hopper				24.0	0.0
028-943	Barge Hopper				24.0	0.0
028-946	Barge Crane				12.0	12.0
005-905	Dragline american Crane 7250				12.0	12.0
W-1	Wilco Marsh Buggy				12.0	12.0

					REPORT	r number	Page	165 of 32	21
CONTRACTORS QUA			PORT (QCR)		55				
DAILY LOG	OF CON	ISTRUCTIO	N		DATE				
PROJECT						eb 2019 - Moi	nday		
Dredging of Biloxi Harbor						27818D0008	W91278	18F0444	
	3,839.0	Idle hrs MTI	D: 2,158.0	Opr hrs		2,186.0		246.0	114.0
MISHAP REPORTING		cribe mishaps)							
No mishaps reported today		cribe misnaps)							
CONTRACTOR CERTIFICATION	material u	used and work	k performed du	uring this	s Reportin	complete and ng period are in cept as noted at	n compliand	d all equip ce with the	ment and contract
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERINT	ENDENT'S INITIAL	.S	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	
DAILY LOG OF CONSTRUCTION	D

	12 Feb 2019 - Tuesday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER		
Inland Dredging	Weather Caused Critical Delay Temperature Min 54 °F Max 63 °F 0.30 IN Precipitation 5 MPH Wind		

### QC NARRATIVES

### **ACTIVITIES IN PROGRESS**

At 5:20 the dredge shut down due to the weather and began pumping water. At 13:45 the weather calmed down and the dredge was able to start back up digging outbound in the east access channel. At 15:25 the dredge went down due to the main generator going down.

HMG: Transported crew to, from, and around jobsite.

Wilco: Not on site

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1097+71 to 1099+26 and removed 5,367 CY of material into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Jordan Kelly

\* Pre-shift Meeting topics: Inclement weather and PPE compliance.

\* JHAs / Tasks performed: (Operations were minimal first part of the day) bolting on flange caps, tender ops. towing remaining pipe to fleeting area, pump water from vessels, housekeeping, routine greasing, preventive maintenance, tighten bands on pipe and place caps on pontoons.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain IFWE

\* Miscellaneous:

1. dredge was down due to weather for first part of the day

(Night Šhift) David Fleming

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(07:45) 70% Dredge was down pumping water due to weather conditions. (09:40) 0% Dredge was down due to the main generator repair/section of bad pipe needing to be replaced.

(09:40) 0% Drec	ige was down due to	the main generator repair/se	ction of bad pipe needing to be replace	280.			
PREP/INITIAL DA	<b>REP/INITIAL DATES</b> (Preparatory and initial dates held and advance notice)						
Preparatory Inspe	ctions held today						
No preparatory	inspections held	today					
Initial Inspections	held today						
No initial inspe	ctions held today	,					
ACTIVITY START	ſ/FINISH						
Activity No	Description						
No activities we	ere started or fini	shed today					
QC REQUIREME	NTS						
Requirement No	Туре	Description		Results			

No QC requi	rements were com	leted today
ISSUED QA/Q	C DEFICIENCY	(Describe QA and QC Deficiency items issued)
Item No	Location	Description

	UALITY CONTROL REPORT (QCR)	TEPORT NUMBER	Page 167 o	f 321
	OG OF CONSTRUCTION	DATE		
		12 Feb 2019 - T	uesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D000	08 W9127818F04	44
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency iter	ms corrected)		
Item No Location	Description			
	I			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors	s were on site)		
Name		First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	SAFETY INSPECTOR		2.0	18.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	19.5
Inland Dredging	DREDGE OPERATOR		4.0	52.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	28.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	14.0
Inland Dredging	DREDGE MATE		3.0	39.5
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	25.5
Inland Dredging	DECK HAND		11.0	108.5
Inland Dredging	ENGINEER		4.0	52.5
Inland Dredging	BOAT CAPTAIN		3.0	31.5
Total hrs worked to date:	13,318.0 Hrs worked MTD:	3,601.0 Te	otal: 34.0	389.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
029-913	Tender Vessel Volunteer		0.0	24.0
063-901	Dredge Kelly L		19.0	5.0
029-909	Tow Vessel Inland Cardinal		12.0	12.0
029-912	Tow Vessel Mr. Gus		12.0	12.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		12.0	12.0
028-932	Barge Fuel		12.0	12.0
028-954	Barge Anchor		19.0	5.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		12.0	12.0
005-905	Dragline american Crane 7250		12.0	12.0
W-1	Wilco Marsh Buggy		24.0	0.0
	007			

					REPORT	۲ NUMBER	Page	168 of 32	21
CONTRACTORS QUA			ORT (QCR)		56			100 01 01	_ !
DAILY LOG	OF CONS	STRUCTION	N		DATE				
PROJECT						eb 2019 - Tue	esday		
Dredging of Biloxi Harbor						27818D0008	W91278 <sup>.</sup>	18F0444	
	,945.0	Idle hrs MTD:	: 2,412.0	Opr hrs		2,292.0		254.0	106.0
MISHAP REPORTING	(Desci	ribe mishaps)							
No mishaps reported today									
	material us	sed and work	performed du	ring this	Reportin	complete and ng period are in cept as noted at	complianc	d all equip ce with the	ment and contract
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERINT	ENDENT'S INITIAL	.S	DATE	

		REPORT NUMBER	Page 169 of 321	
CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION		DATE		
		13 Feb 2019 - Weo	dpaaday	
PROJECT		CONTRACT NUMBER	liesuay	
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444	
CONTRACTOR	WEATHER	11012101020000		
Inland Dredging	Weather Caus	ed No Delay		
Temperature Min 41 °F Max 63 °F No Precipitation 7 MPH Wind				
QC NARRATIVES	Norreoptat			
ACTIVITIES IN PROGRESS				
The dredge was down all day due to the main generator repair. C	atepillar was on site	e to begin assessing the ex	tent of the repairs.	
HMG: Transported crew to, from, and around jobsite.				
Wilco: Not on site				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?			
No.				
GENERAL COMMENTS				
The dredge was down all day due to the main generator repair. C	aterpillar was on sit	e to begin assessing the ex	ktent of the repairs.	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
(Day Shift) Jordan Kelly				
* Pre-shift Meeting topics: Daily Operations and PPE. * JHAs / Tasks performed: (Operations were minimal first for	the day) nump we	tor from voccolo, boucok	coning routing groceing	
preventive maintenance	.,		seping, routine greasing,	
Observations were made for the above mentioned, work was per * Injuries, Illnesses, Incidents: The Kelly L continued to remain IF		vork practices.		
* Miscellaneous:				
(Night Shift) David Fleming				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None today.				
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?				
(24:00) 0% Dredge was down due to the main generator repair.				
PREP/INITIAL DATES (Preparatory and initial date	es held and advanc	e notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No QC requirements were completed today	Definionaly itama ina	ued)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Denciency items iss	ueu)		
Item No Location Description				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corre	ected)		
Item No Location Description				

		REPORT NUMBER	Page 170 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR	3) 57	Tage 1700	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		13 Feb 2019	- Wednesday	
PROJECT		CONTRACT NUMBE	R	
Dredging of Biloxi Harbo	or	W9127818D0	008 W9127818F04	44
No OC Deficiency items	ware corrected to dow			
No QC Deficiency items	•			
CONTRACTORS ON SITE	(Report first and/or last day contrac	,		
Name		First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE	first or last day on the site			
		First Dav	Leat Day	
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	DREDGE OPERATOR		4.0	43.0
Inland Dredging			1.0	9.5
Inland Dredging	SAFETY INSPECTOR		2.0	15.5
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	13.0
Inland Dredging	DREDGE MATE		3.0	37.0
Inland Dredging	OILER		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		2.0	22.5
Inland Dredging	DECK HAND		8.0	96.0
	ENGINEER		4.0	90.0 44.0
Inland Dredging	BOAT CAPTAIN		4.0 3.0	44.0 38.5
Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	25.5
Total hrs worked to date:	13,662.5 Hrs worked MTD:	3,945.5	Total: 30.0	344.5
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
063-901	Dredge Kelly L		24.0	0.0
029-909	Tow Vessel Inland Cardinal		12.0	12.0
029-912	Tow Vessel Mr. Gus		12.0	12.0
029-913	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		12.0	12.0
028-932	Barge Fuel		12.0	12.0
028-954	Barge Anchor		24.0	0.0
028-949	Barge Ramp/Equipment		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		24.0	0.0
005-905	Dragline american Crane 7250		24.0	0.0
W-1	Wilco Marsh Buggy		24.0	0.0
Total operating hrs to date:	9,017.0 Idle hrs MTD: 2,700.0	Opr hrs MTD: 2,364.0		72.0
		2,004.0	15101. 200.0	12.0
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported tod	lay			

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13 Feb 2019 - Wednesday		
CONTRACT NUMBER		
W9127818D0008	W9127818F0444	
-	DATE 13 Feb 2019 - We CONTRACT NUMBER	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 172 of 32			
58	Fage 172 01 521			
DATE				
14 Feb 2019 - Thurso	dav			

	14 Feb 2019 - Indisday
PROJECT	CONTRACT NUMBER
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER
Inland Dredging	Weather Caused No Delay Temperature Min 43 °F Max 66 °F No Precipitation 10 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS	

The Dredge Kelly L was down most of the day on 2/14/19 due to the main generator repair. The dredge began digging at 1925 on 2/14/19.

HMG: Transported crew to, from, and around jobsite.

Wilco: Not on site

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The Dredge Kelly L began digging operations outbound in the East Access Channel of Biloxi Harbor at 1925. The dredge dug from Station 1099+26 to 1100+76 and removed 5,742 CY of material into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Jordan Kelly \* JHAs / Tasks performed: pump water from vessels, housekeeping, routine greasing, preventive maintenance, repair work on generator

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE.

\* Miscellaneous:

(Night Shift) David Fleming

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(19:25) 0% Dredge was down due to the main generator repair.

PREP/INITIAL D	ATES	(Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today					
No preparatory	v inspections held t	today			
Initial Inspections	held today				
No initial inspe	ections held today				
ACTIVITY STAR	T/FINISH				
Activity No	Description				
No activities w	ere started or finis	hed today			
QC REQUIREME	NTS				
Requirement No	Туре	Description	Results		
Requirement No	Туре	Description	Results		
i	Type ments were comple	·	Results		
i	ments were comple	·	Results		
No QC require	ments were comple	eted today	Results		
No QC require ISSUED QA/QC I	ments were comple	eted today (Describe QA and QC Deficiency items issued)	Results		
No QC require ISSUED QA/QC I Item No	ments were comple	eted today (Describe QA and QC Deficiency items issued) Description	Results		
No QC require ISSUED QA/QC I Item No No QC Deficier	ments were comple DEFICIENCY Location	eted today (Describe QA and QC Deficiency items issued) Description	Results		
No QC require ISSUED QA/QC I Item No No QC Deficier	ments were comple DEFICIENCY Location	eted today (Describe QA and QC Deficiency items issued) Description ued today	Results		

				RE	PORT NUMBER		Page 173 c	of 321	
CONTRACTORS QUALITY CONTROL REPORT (QCR)			) 5	58		r age 170 c	021		
DAILY LOG OF CONSTRUCTION			DA	TE					
				1	14 Feb 2019 - Thursday				
PROJECT				СО	CONTRACT NUMBER				
Dredging of Biloxi Harb	Dredging of Biloxi Harbor W9127818D0008 W9127818F0444						44		
				I					
No OC Deficiency items		had to day							
No QC Deficiency items CONTRACTORS ON SITE		port first and/or last o	lav captrag	tara wara an aiti					
			ay contrac		,				
Name					First Day		Last Day		
No Contractors had thei	r first or last	day on the site							
VESSEL ON SITE	1 11 31 01 1431	day on the site							
Dredge Name					First Day		Last Day		
Kelly L					12/19/2018		Last Day		
LABOR HOURS									
Crew	Positi	on					Number of Employees	Hours Worked	
Inland Dredging	EQUI	P OPERATOR FOR	EMAN				0.0	0.0	
Inland Dredging	HEAV	Y-EQUIPMENT OPE	ERATOR				2.0	26.0	
Inland Dredging	DRED	GE OPERATOR					3.0	31.0	
Inland Dredging	QUAL	ITY CONTROL INSP	PECTOR				1.0	11.0	
Inland Dredging	SAFE	TY INSPECTOR					2.0	17.0	
Inland Dredging	DRED	GE CHIEF ENGINE	ER				1.0	13.5	
Inland Dredging	DRED	GE MATE					3.0	38.5	
Inland Dredging	OILEF	र					0.0	0.0	
Inland Dredging	DRED	GE CAPTAIN					1.0	13.0	
Inland Dredging	DECK	HAND					7.0	80.5	
Inland Dredging	ENGI	NEER					3.0	38.5	
Inland Dredging	BOAT	CAPTAIN					3.0	36.5	
Total hrs worked to date:	13,968.0	) Hrs work	ked MTD:	4,251.0	_	Total:	26.0	305.5	
	,			,					
EQUIPMENT HOURS							مالما	Operating	
Equipment Name	Descriptio	n					Idle Hours	Operating Hours	
063-901	Dredge K	elly L					20.0	4.0	
029-909	Tow Vess	el Inland Cardinal					12.0	12.0	
029-912	Tow Vess	el Mr. Gus					12.0	12.0	
029-913	Tender Ve	essel Volunteer					0.0	24.0	
029-914	Tender Ve	essel Tiger					24.0	0.0	
029-923	Survey Bo	oat Secant					20.0	4.0	
028-951	Barge De	ck					12.0	12.0	
028-932	Barge Fue	el					12.0	12.0	
028-954	Barge And	chor					20.0	4.0	
028-949	Barge Ra	mp/Equipment					24.0	0.0	
028-942	Barge Ho	oper					24.0	0.0	
028-943	Barge Ho	oper					24.0	0.0	
028-946	Barge Cra	ine					24.0	0.0	
005-905	Dragline a	merican Crane 7250	)				24.0	0.0	
W-1	Wilco Mar	sh Buggy					24.0	0.0	
Total operating hrs to date:	9,101.0	Idle hrs MTD:	2,976.0	Opr hrs MTD	: 2,448.0	<u>г</u>	otal: 276.0	84.0	
	/5	and a set of a loss of the							
MISHAP REPORTING	(De:	scribe mishaps)							

	REPORT NUMBER	Page 174 of 321	
CONTRACTORS QUALITY CONTROL REPORT (QCR)	58	1 490 11 1 01 02 1	
DAILY LOG OF CONSTRUCTION	DATE		
	14 Feb 2019 - Thursday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008	3 W9127818F0444	
No mishaps reported today	•		

CONTRACTOR CERTIFICATION
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		175 01 52 1	
PROJECT			
	W9127818D0008 W9127818F0444		
WEATHER			
Temperature		re Min 60 °F Max 66 °F	
The Dredge Kelly L was down most of the day due to the dredge taking on w Tonight we will stage in our fleeting area and head to the marina/fuel dock in the m			
Wilco: Took marsh buggies to the mainland.			
DER/CLAIM?			
	WEATHER Weather Cau Temperature No Precipita	(QCR)       59         DATE         15 Feb 2019 - Friday         CONTRACT NUMBER         W9127818D0008         W9127818D0008         Weather Caused No Delay         Temperature Min 60 °F         No Precipitation 13 MPH         Wind	

### **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1100+76 to 1103+60 and removed 8,940 CY of material into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Jordan Kelly \* JHAs / Tasks performed: pump water from vessels, housekeeping, routine greasing, preventive maintenance, repair work on generator

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE.

\* Miscellaneous:

(Night Shift) David Fleming

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Clean up the western corridor on Deer Island when we get the time.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(15:30) 0% Dredge was down due to the dredge taking on water - towing in to empty tanks.

PREP/INITIAL DATES (	Preparatory and initial dates held and advance notice)					
Preparatory Inspections held today						
No preparatory inspections held t	oday					
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finish	ned today					
QC REQUIREMENTS						
Requirement No Type	Description	Results				
No QC requirements were comple	ted today					
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items issued)					
Item No Location	Description					
No QC Deficiency items were issu	ied today					
CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)					
Item No Location	Description					

			R	EPORT NUMBER		Page 176 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)		र)	59		Fage 1700	1 52 1	
	OG OF CONSTRUC		·	ATE			
				15 Feb 2019	- Friday		
PROJECT			С	ONTRACT NUMBE			
Dredging of Biloxi Harbor W9127818D0008 W9127818F0444					44		
No QC Deficiency items		-					
CONTRACTORS ON SITE	(Report first a	nd/or last day contra	actors were on s	ite)			
Name				First Day		Last Day	
No Contractors had their	r first or last day on t	the site					
VESSEL ON SITE							
Dredge Name				First Day		Last Day	
Kelly L				12/19/2018			
	D					Number of	Hours
Crew	Position					Employees	Worked
Inland Dredging	SAFETY INSPE					3.0	23.5
Inland Dredging		MENT OPERATOR				1.0	12.0
Inland Dredging	DREDGE OPEF	RATOR				4.0	38.0
Inland Dredging	QUALITY CONT	TROL INSPECTOR				1.0	9.0
Inland Dredging	DREDGE CAPT	TAIN				0.0	0.0
Inland Dredging	EQUIPMENT O	PERATOR				2.0	23.5
Inland Dredging	DREDGE CHIE	F ENGINEER				1.0	11.0
Inland Dredging	DREDGE MATE	Ξ				3.0	30.5
Inland Dredging	DECK HAND					7.0	74.5
Inland Dredging	ENGINEER					6.0	47.5
Inland Dredging	BOAT CAPTAIN	N				3.0	29.0
Total hrs worked to date:	14,266.5	Hrs worked MTD:	4,549.5		Total:	31.0	298.5
EQUIPMENT HOURS						Idle	Operating
Equipment Name	Description					Hours	Hours
029-913	Tender Vessel Volur	nteer				12.0	12.0
063-901	Dredge Kelly L					16.0	8.0
029-909	Tow Vessel Inland C	Cardinal				12.0	12.0
029-912	Tow Vessel Mr. Gus	6				12.0	12.0
029-914	Tender Vessel Tiger	r				12.0	12.0
029-923	Survey Boat Secant	t				12.0	12.0
028-951	Barge Deck					12.0	12.0
028-932	Barge Fuel					12.0	12.0
028-954	Barge Anchor					16.0	8.0
028-949	Barge Ramp/Equipn	nent				24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american C	Crane 7250				24.0	0.0
W-1	Wilco Marsh Buggy					24.0	0.0
Total operating hrs to date:		rs MTD: 3,236.0	Opr hrs MT	D: 2,548.0		tal: 260.0	100.0
			,	,•			
MISHAP REPORTING	(Describe mis	haps)					
No mishaps reported too	lay						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 177 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	15 Feb 2019 - Frid	ау
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER	
60	

DEDODTNUN

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DAILY LOG OF CONSTRUCTION	. ,	DATE
		16 Feb 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 61 °F Max 73 °F tion 12 MPH Wind

### **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L towed from our fleeting area and headed to the marina/fuel dock to unload stern fuel tanks into tanker trucks. The dredge then towed outbound to resume dredging operations.

HMG: Transported crew to, from, and around jobsite.

Wilco: Marsh buggies are on the mainland.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1103+60 to 1105+00 and removed 4,722 CY of material from the channel and into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Daily Operations and PPE , moving the dredge back into digging location.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Chainsaw use on dump site, Moving the dredge. Set anchors (Night crew will finish up).

Observations were made for the above mentioned, work was performed using safe work practices. Moved dredge to digging area. Dump site clean up of tree limbs and debris.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 29 days

\* Miscellaneous:

1. Continued to working on getting employee updates to Jenny Fox.

- 2. Asked crew to complete JHAs and review before any task no matter how small.
- 3. Scanned and emailed manifest to Coleen from Oil Recovery Co., Inc.
- 4. Off loading water/oil/fuel to trucks. (obtained copy of JHA from company).
- 5. Picked up safety supplies from hotel that was delivered.

(Night Shift) Dead Watch

Pre-shift Meeting topics: Starting the shift mentally and physically prepared for work. PPE inspection, care, and replacement.

\* JHAs / Tasks performed:

1. Spill barge operations. Equipment was in satisfactory condition. All employees were in proper PPE for the area/task.

2. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn.

Area was cleaned upon job completion.

3. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

Conducted an inspection of the spill barge.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(18:45) 0% Dredge was down due to the dredge taking on water/emptied tanks - and towed back to East Access.

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

### No preparatory inspections held today

Initial Inspections held today

### No initial inspections held today

CONTRACTORS O		REPORT NUMBER	Page 179 o	f 201
	UALITY CONTROL REPORT (QCR)	60	Fage 1790	1 32 1
DAILY L	OG OF CONSTRUCTION	DATE		
		16 Feb 2019 - Sat	urday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	W9127818F04	44
ACTIVITY START/FINISH				
Activity No Description	pn			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer				
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items is	ssued)		
Item No Location	Description			
No QC Deficiency items				
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items cor	rrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		First Day	Last Day	
			· · ·	
No Contractors had their	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
Kelly L			Last Day	Hours
Kelly L LABOR HOURS Crew	Position		Number of Employees	Worked
Kelly L LABOR HOURS Crew Inland Dredging	DREDGE CHIEF ENGINEER		Number of Employees 1.0	Worked 11.0
Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR		Number of Employees 1.0 1.0	Worked 11.0 12.0
Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR		Number of Employees 1.0 1.0 4.0	Worked 11.0 12.0 38.0
Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 1.0 1.0 4.0 1.0	Worked 11.0 12.0 38.0 9.0
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 1.0 1.0 4.0 1.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 1.0 1.0 4.0 1.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 1.0 1.0 4.0 1.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR		Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE		Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 30.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN		Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0 0.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 30.5 0.0
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND		Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0 0.0 7.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 23.5 30.5 0.0 74.5
Kelly L         LABOR HOURS         Crew         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0 0.0 7.0 6.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 23.5 30.5 0.0 74.5 47.5
Kelly L         LABOR HOURS         Crew         Inland Dredging         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0 0.0 7.0 6.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 23.5 30.5 0.0 74.5 47.5 29.0
Kelly L         LABOR HOURS         Crew         Inland Dredging         Inland Dredging	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           1.0           1.0           4.0           1.0           3.0           2.0           3.0           0.0           7.0           6.0           3.0           1:           31.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 30.5 0.0 74.5 47.5 29.0 298.5
Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees 1.0 1.0 4.0 1.0 3.0 2.0 3.0 0.0 7.0 6.0 3.0	Worked 11.0 12.0 38.0 9.0 23.5 23.5 23.5 30.5 0.0 74.5 47.5 29.0
Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,565.0 Hrs worked MTD: 4,8	12/19/2018	Number of Employees           1.0           1.0           1.0           1.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           1.0           1.0           1.0           3.0           1.0           3.0           1.0           3.0           1:           31.0           Idle	Worked 11.0 12.0 38.0 9.0 23.5 23.5 30.5 0.0 74.5 47.5 29.0 298.5 Operating
Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:         Equipment Name	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,565.0 Hrs worked MTD: 4,8 Description	12/19/2018	Number of Employees           1.0           1.0           1.0           4.0           1.0           3.0           2.0           3.0           0.0           7.0           6.0           3.0           1:           31.0           Idle           Hours	Worked 11.0 12.0 38.0 9.0 23.5 23.5 23.5 30.5 0.0 74.5 47.5 29.0 298.5 Operating Hours
Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:         Equipment Name         029-913	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,565.0 Hrs worked MTD: 4,8 Description Tender Vessel Volunteer	12/19/2018	Number of Employees           1.0           1.0           1.0           1.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           1.0           3.0           2.0           3.0           1.0           3.0           1.0           1.0           Idle           Hours           12.0	Worked           11.0           12.0           38.0           9.0           23.5           23.5           30.5           0.0           74.5           47.5           29.0           298.5           Operating Hours           12.0
Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:         Equipment Name         029-913         063-901	DREDGE CHIEF ENGINEER HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,565.0 Hrs worked MTD: 4,8 Description Tender Vessel Volunteer Dredge Kelly L	12/19/2018	Number of Employees           1.0           1.0           1.0           1.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           2.0           3.0           1.0           3.0           1.0           3.0           1.0           3.0           1.0           3.0           1:           31.0           Idle           Hours           12.0           16.0	Worked           11.0           12.0           38.0           9.0           23.5           23.5           30.5           0.0           74.5           47.5           290.0           298.5           Operating Hours           12.0           8.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			REPOR 60 DATE	T NUMBER	Pa	ge 180 of 3	321	
					- eb 2019 - S	aturday		
PROJECT					ACT NUMBER			
Dredging of Biloxi Harbo	or			W9 <sup>2</sup>	127818D000	8 W9127	'818F0444	
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						24.0	0.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						16.0	8.0
028-949	Barge Ramp/Equipment						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Crane 72	250					24.0	0.0
W-1	Wilco Marsh Buggy						24.0	0.0
Total operating hrs to date:	9,265.0 Idle hrs MTD:	3,532.0	Opr hr	s MTD:	2,612.0	Total:	296.0	64.0
ONTRACTOR CERTIFICATION	On behalf of the contract material used and work plans and specifications,	performed du	uring thi	s Reporti	ng period are	in complia	and all equi	pment and e contract

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

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DAILY LOG OF CONSTRUCTION		DATE
		17 Feb 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ised No Delay e Min 61 °F Max 74 °F tion 17 MPH Wind

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued outbound dredging operation in the East Access Channel, pumping material into Disposal Area 8.

HMG: Transported crew to, from, and around jobsite.

WILCO: Marsh buggies have been taken back to WILCO.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1105+00 to 1112+30 and removed 22,981 CY of material from the channel and into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Dav Shift) Elise Clinton

\* Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

(Night Shift) Dead Watch

Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Standard maintenance.

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

		REPORT NUMBER	Page 182 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	61	1 age 102 0	1021
DAILY L	OG OF CONSTRUCTION	DATE		
		17 Feb 2019 - Su	nday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	W9127818F044	44
No preparatory inspectio	ns held today			
Initial Inspections held today	-			
No initial inspections hel	d today			
ACTIVITY START/FINISH	-			
Activity No Description	n			
No activities were started	d or finished today			
QC REQUIREMENTS	-			
Requirement No Type	Description		Results	
<u> </u>				
No QC requirements wer	e completed today			
ISSUED QA/QC DEFICIEN		issued)		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI		rrected)		
Item No Location	Description			
No QC Deficiency items	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site) First Day	Last Day	
Name			Last Day	
Name No Contractors had their	(Report first and/or last day contractors were		Last Day	
Name No Contractors had their VESSEL ON SITE		First Day		
Name No Contractors had their VESSEL ON SITE Dredge Name		First Day	Last Day Last Day	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L		First Day		
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	first or last day on the site	First Day	Last Day Number of	Hours
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	first or last day on the site Position	First Day	Last Day Number of Employees	Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	First or last day on the site Position SAFETY INSPECTOR	First Day	Last Day Number of Employees 3.0	Worked 32.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	First or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	First Day	Last Day Number of Employees 3.0 4.0	Worked 32.0 52.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	First Day	Last Day Number of Employees 3.0 4.0 4.0	Worked 32.0 52.0 44.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0	Worked 32.0 52.0 44.0 13.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER	First Day	Last Day Number of Employees 3.0 4.0 4.0 4.0 1.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,902.5 Hrs worked MTD: 5,	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:         Equipment Name	Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,902.5 Hrs worked MTD: 5,	First Day First Day 12/19/2018	Last Day           Number of Employees           3.0           4.0           4.0           1.0           0.0           3.0           0.0           3.0           al:           29.0           Idle	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating Hours
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         14,902.5         Hrs worked MTD:         Description         Tender Vessel Volunteer	First Day First Day 12/19/2018	Last Day           Number of Employees           3.0           4.0           4.0           1.0           0.0           3.0           4.0           1.0           0.0           3.0           3.0           4.0           1.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           7.0           5.0           2.0           al:         29.0           Idle           Hours           4.0	Worked           32.0           52.0           44.0           13.0           0.0           39.0           0.0           74.0           57.5           26.0           337.5           Operating Hours           20.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Total hrs worked to date:         Equipment Name	Position Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 14,902.5 Hrs worked MTD: 5,	First Day First Day 12/19/2018	Last Day           Number of Employees           3.0           4.0           4.0           1.0           0.0           3.0           0.0           3.0           al:           29.0           Idle	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating Hours

					REPOR		Pag	ge 183 of 3	321
	OG OF CONSTR								
DAILTE					DATE		Sunday		
PROJECT						-eb 2019 - S	bunuay		
Dredging of Biloxi Harbo	or					127818D000	)8 W9127	818F0444	1
029-912	Tow Vessel Mr.	Gus						4.0	20.0
029-914	Tender Vessel T							4.0	20.0
029-923	Survey Boat Sec	-						24.0	0.0
028-951	Barge Deck							24.0	0.0
028-932	Barge Fuel							24.0	0.0
028-954	Barge Anchor							4.0	20.0
028-949	Barge Ramp/Eq	quipment						24.0	0.0
028-942	Barge Hopper							24.0	0.0
028-943	Barge Hopper							24.0	0.0
028-946	Barge Crane							24.0	0.0
005-905	Dragline america	an Crane 7250	)					24.0	0.0
W-1	Wilco Marsh Bug	ggy						24.0	0.0
Total operating hrs to date:	9,365.0 Idl	lle hrs MTD:	3,768.0	Opr hr	rs MTD:	2,712.0	Total:	236.0	100.0
ONTRACTOR CERTIFICATION	On behalf of the material used a plans and spec	and work per	rformed du	uring thi	is Reporti	ng period are	in complia		

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 184 of 321
62	Fage 104 01 52 1
DATE	

		18 Feb 2019 - Monday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay 9 Min 49 °F Max 69 °F tion 30 MPH Wind

# QC NARRATIVES

# ACTIVITIES IN PROGRESS

The Dredge Kelly L towed into safe harbor due to high winds/rough seas.

HMG: Transported crew to, from, and around jobsite.

WILCO: Marsh buggies have been taken back to WILCO.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge continued operations until 01:00 wind the winds became too strong. From 01:00 to 09:25 the dredge/equipment was pumping water at 70% then from 09:25 to 16:10 the dredge/equipment was towed in to the fleeting area.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

(Night Shift) Dead Watch

\* Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 07:50) - Towed dredge to Biloxi Harbor/Down for Weather.

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

		REPORT NUMBER	Page 185 o	f 301
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	62	Fage 100 0	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		18 Feb 2019 - Mo	onday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	W9127818F04	44
No preparatory inspection	ons held today			
Initial Inspections held today				
No initial inspections hel	ld today			
ACTIVITY START/FINISH				
Activity No Description	on			
·				
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	e completed today			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items i	ssued)		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items con	rrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
-	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
CONTRACTORS ON SITE	(Report first and/or last day contractors were		Last Dav	
	(Report first and/or last day contractors were	e on site) First Day	Last Day	
Name	r first or last day on the site		Last Day	
Name			Last Day	
Name No Contractors had their			Last Day	
Name No Contractors had their VESSEL ON SITE		First Day		
Name No Contractors had their VESSEL ON SITE Dredge Name		First Day First Day	Last Day	Hours
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L		First Day First Day		Hours Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	first or last day on the site	First Day First Day	Last Day Number of	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	first or last day on the site Position	First Day First Day	Last Day Number of Employees	Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	First or last day on the site Position SAFETY INSPECTOR	First Day First Day	Last Day Number of Employees 3.0	Worked 32.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	First or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	First Day First Day	Last Day Number of Employees 3.0 4.0	Worked 32.0 52.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0	Worked 32.0 52.0 44.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0	Worked 32.0 52.0 44.0 13.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 15,240.0 Hrs worked MTD: 5,5	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0 Idle	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Equipment Name	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         15,240.0         Hrs worked MTD:         Description	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0 Idle Hours	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating Hours
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         15,240.0         Hrs worked MTD:         Dredge Kelly L	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0 Idle Hours 23.0	Worked           32.0           52.0           44.0           13.0           0.0           39.0           0.0           74.0           57.5           26.0           337.5           Operating Hours           1.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Equipment Name	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         15,240.0         Hrs worked MTD:       5,5	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0 Idle Hours	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating Hours

			/ `		REPOR	THOMBER	Pag	ge 186 of 3	321
CONTRACTORS Q		NTROL REPO	RT (QCR)		62				
	UG OF CON	ISTRUCTION			DATE				
						eb 2019 - N	londay		
ROJECT Drodaina of Bilovi Harbo	or.					act number 1 <b>27818D00</b> 0	9 10/0127	919E0111	
Dredging of Biloxi Harbo					009	127010000	0 009127		
029-913		ssel Volunteer						0.0	12.0
029-914	Tender Ves	-						0.0	12.0
029-923	Survey Boa							24.0	0.0
028-951	Barge Dec							24.0	0.0
028-932	Barge Fuel							24.0	0.0
028-954	Barge And							24.0	0.0
028-949		np/Equipment						24.0	0.0
028-942	Barge Hop							24.0	0.0
028-943	Barge Hop							24.0	0.0
028-946	Barge Crar		0					24.0	0.0
005-905	-	merican Crane 725	U U					24.0	0.0
W-1	Wilco Mars		4 004 0			0.740.0		24.0	0.0
Total operating hrs to date:	9,402.0	Idle hrs MTD:	4,031.0	Opr hrs	s MTD:	2,749.0	Total:	263.0	37.0
DNTRACTOR CERTIFICATION	material u	of the contracto used and work pe specifications, to	erformed du	iring this	s Reporti	ng period are	in complia	Ind all equi	pment and le contrac

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

Page 187 of 321

CONTRACTORS QUALITY CONTROL REFORT		
DAILY LOG OF CONSTRUCTION		DATE
		19 Feb 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay Min 55 °F Max 69 °F Sipitation 28 MPH Wind

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

The dredge pumped out the slop tanks, but due do the weather conditions we weren't able to tow back out after completion. The dredge towed to the fleeting area in order to be closer to the site when the weather dissipates.

HMG: Transported crew to, from, and around jobsite.

WILCO: Marsh buggies have been taken back to WILCO.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge pumped out the slop tanks, but due do the weather conditions we weren't able to tow back out after completion. The dredge towed to the fleeting area in order to be closer to the site when the weather dissipates.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

(Night Shift) Dead Watch

Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 24:00) - Dredge towed to fleeting area/Down for weather.

		REPORT NUMBER	D	6004
CONTRACTORS O	UALITY CONTROL REPORT (QCR)	63	Page 188 o	1321
	OG OF CONSTRUCTION	DATE		
		19 Feb 2019 - Tue	esdav	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D0008	W9127818F04	44
PREP/INITIAL DATES	(Preparatory and initial dates held and a	dvance notice)		
Preparatory Inspections held	today			
No preparatory inspection	ons held today			
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Description	on			
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No OC requiremente we	re completed today			
No QC requirements wer SSUED QA/QC DEFICIEN		me issued)		
		1113 133UGU)		
Item No Location	Description			
No QC Deficiency items	were issued today			
-	-	s corrected)		
	<b>CIENCY</b> (Report ()C and ()A Deficiency item			
Item No Location	ICIENCY (Report QC and QA Deficiency item Description			
Item No Location No QC Deficiency items	Description were corrected today			
Item No Location	Description			
Item No Location No QC Deficiency items	Description were corrected today		Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name	Description were corrected today (Report first and/or last day contractors	were on site)	Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their	Description were corrected today	were on site)	Last Day	
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         VESSEL ON SITE	Description were corrected today (Report first and/or last day contractors	were on site) First Day		
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name	Description were corrected today (Report first and/or last day contractors	were on site) First Day First Day	Last Day Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L	Description were corrected today (Report first and/or last day contractors	were on site) First Day		
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         -ABOR HOURS	Description were corrected today (Report first and/or last day contractors r first or last day on the site	were on site) First Day First Day	Last Day	Hours
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew	Description were corrected today (Report first and/or last day contractors r first or last day on the site Position	were on site) First Day First Day	Last Day Number of Employees	Worked
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew         Inland Dredging	Description were corrected today (Report first and/or last day contractors r first or last day on the site Position DREDGE OPERATOR	were on site) First Day First Day	Last Day Number of Employees 4.0	Worked 44.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         -ABOR HOURS         Crew         Inland Dredging         Inland Dredging	Description were corrected today (Report first and/or last day contractors r first or last day on the site Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0	Worked 44.0 13.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0	Worked 44.0 13.0 0.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew         Inland Dredging	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE MATE	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0	Worked 44.0 13.0 0.0 39.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew         Inland Dredging	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE MATE         DREDGE CAPTAIN	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0	Worked 44.0 13.0 0.0 39.0 0.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         /ESSEL ON SITE         Dredge Name         Kelly L         ABOR HOURS         Crew         Inland Dredging	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE MATE         DREDGE CAPTAIN         DECK HAND	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredgi	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredgi	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0
Item No         Location           No QC Deficiency items           CONTRACTORS ON SITE           Name           No Contractors had their           /ESSEL ON SITE           Dredge Name           Kelly L           ABOR HOURS           Crew           Inland Dredging	Description         Were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         HEAVY-EQUIPMENT OPERATOR	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 4.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 52.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredgi	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         PREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         HEAVY-EQUIPMENT OPERATOR         SAFETY INSPECTOR	were on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 4.0 3.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 52.0 32.0
Item No         Location           No QC Deficiency items           CONTRACTORS ON SITE           Name           No Contractors had their           /ESSEL ON SITE           Dredge Name           Kelly L           ABOR HOURS           Crew           Inland Dredging	Description         Were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         HEAVY-EQUIPMENT OPERATOR	were on site) First Day First Day	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 4.0 3.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 52.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L ABOR HOURS Crew Inland Dredging I	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         PREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         HEAVY-EQUIPMENT OPERATOR         SAFETY INSPECTOR	were on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 4.0 3.0 1: 29.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 52.0 32.0 337.5
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L Dredge Name Kelly L ABOR HOURS Crew Inland Dredging Inland Dredgi	Description         were corrected today         (Report first and/or last day contractors         r first or last day on the site         Position         PREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         HEAVY-EQUIPMENT OPERATOR         SAFETY INSPECTOR	were on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0 4.0 3.0	Worked 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0 52.0 32.0

		NTROL REPO	RT (QCR)		REPOR 63 DATE		Pa	ge 189 of 3	21
DAILTL						- eb 2019 - T	ucodov		
PROJECT						ACT NUMBER	uesday		
Dredging of Biloxi Harbo	or					127818D00(	)8 W9127	'818F0444	
029-912	Tow Vesse	el Mr. Gus						24.0	0.0
029-913	Tender Ve	ssel Volunteer						24.0	0.0
029-914	Tender Ve							24.0	0.0
029-923	Survey Bo	•						24.0	0.0
028-951	Barge Dec							24.0	0.0
028-932	Barge Fue							24.0	0.0
028-954	Barge And							24.0	0.0
028-949	Barge Rar	np/Equipment						24.0	0.0
028-942	Barge Hop	oper						24.0	0.0
028-943	Barge Hop	pper						24.0	0.0
028-946	Barge Cra	ne						24.0	0.0
005-905	Dragline a	merican Crane 725	50					24.0	0.0
W-1	Wilco Mar	sh Buggy						24.0	0.0
Total operating hrs to date:	9,402.0	Idle hrs MTD:	4,367.0	Opr hrs	MTD:	2,749.0	Total:	336.0	0.0
ONTRACTOR CERTIFICATION	material u	f of the contractoused and work p	erformed du	iring this	Reporti	ng period are	in complia	and all equip ance with the	oment and

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

DATE 20 Feb 2019 - Wednesday PROJECT CONTRACT NUMBER W9127818D0008 W9127818F0444 Dredging of Biloxi Harbor CONTRACTOR WEATHER Inland Dredging Weather Caused Critical Delay Temperature Min 65 °F Max 70 °F

No Precipitation 26 MPH Wind

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

HMG: Transported crew to, from, and around jobsite.

WILCO: Marsh buggies have been taken back to WILCO.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

(Night Shift) Dead Watch

Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 24:00) - Down for weather.

			REPO	ORT NUMBER	D 404	4 0 0 4
CONTRACTORS O	UALITY CONTROL RE		64	Ļ	Page 191 c	of 321
	OG OF CONSTRUCTI		DATE	E		
			20	) Feb 2019 - V	Vednesdav	
PROJECT				TRACT NUMBER	,	
Dredging of Biloxi Harb	or				08 W9127818F04	44
PREP/INITIAL DATES		initial dates held an	d advance notic	e)		
Preparatory Inspections held	today					
No preparatory inspection	ons held today					
Initial Inspections held today						
No initial inspections he	ld today					
ACTIVITY START/FINISH						
Activity No Description	on					
No octivitioo wore starte	d or finished to dov					
No activities were starte QC REQUIREMENTS	d or finished today					
Requirement No Type	Description				Results	
	Description				1030113	
No QC requirements we	re completed today					
ISSUED QA/QC DEFICIEN		and QC Deficiency	items issued)			
Item No Location	Descript	tion				
No QC Deficiency items	-		( ))			
CORRECTED QA/QC DEF	<b>CIENCY</b> (Report QC ar	nd QA Deficiency ite	ems corrected)			
It was black to be a state of	Description	<b>4</b>				
Item No Location No QC Deficiency items	Descript	tion				
	were corrected today	tion or last day contracto	rs were on site)			
No QC Deficiency items	were corrected today		rs were on site)	First Day	Last Day	
No QC Deficiency items CONTRACTORS ON SITE	were corrected today (Report first and/o	or last day contracto	rs were on site)		Last Day	
No QC Deficiency items CONTRACTORS ON SITE Name	were corrected today (Report first and/o	or last day contracto	rs were on site)		Last Day	
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name	were corrected today (Report first and/o	or last day contracto	rs were on site)	First Day	Last Day Last Day	
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE	were corrected today (Report first and/o	or last day contracto	rs were on site)	First Day		
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name	were corrected today (Report first and/o r first or last day on the	or last day contracto	rs were on site)	First Day		Hours
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	were corrected today (Report first and/o r first or last day on the Position	or last day contracto site	rs were on site)	First Day	Last Day Number of Employees	Worked
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO	or last day contracto site	rs were on site)	First Day	Last Day Number of Employees 3.0	Worked 32.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN	or last day contracto site DR IT OPERATOR	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0	Worked 32.0 52.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO	or last day contracto site DR IT OPERATOR OR	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0	Worked 32.0 52.0 44.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO	or last day contracto site DR IT OPERATOR OR OR	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0	Worked 32.0 52.0 44.0 13.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN	or last day contracto site DR IT OPERATOR OR OR	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE MATE	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE MATE DREDGE CAPTAIN	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/o r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND ENGINEER	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	or last day contracto site DR IT OPERATOR OR NGINEER	rs were on site)	First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	or last day contracto site DR IT OPERATOR OR DL INSPECTOR NGINEER		First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0
No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	were corrected today (Report first and/or r first or last day on the Position SAFETY INSPECTO HEAVY-EQUIPMEN DREDGE OPERATO QUALITY CONTRO DREDGE CHIEF EN DREDGE CHIEF EN DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	or last day contracto site DR IT OPERATOR OR DL INSPECTOR NGINEER		First Day First Day 12/19/2018	Last Day Number of Employees 3.0 4.0 4.0 1.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 32.0 52.0 44.0 13.0 0.0 39.0 0.0 74.0 57.5 26.0

CONTRACTORS	UALITY CONTROL RE			PORT NUMBER	Page	192 of 3	21
	OG OF CONSTRUCTION		DAT				
				0 Feb 2019 - V	Vednesdav		
PROJECT				NTRACT NUMBER	J		
Dredging of Biloxi Harb	or		V	V9127818D00	08 W91278	18F0444	
029-912	Tow Vessel Mr. Gus					24.0	0.0
029-913	Tender Vessel Volunteer	r				24.0	0.0
029-914	Tender Vessel Tiger					24.0	0.0
029-923	Survey Boat Secant					24.0	0.0
028-951	Barge Deck					24.0	0.0
028-932	Barge Fuel					24.0	0.0
028-954	Barge Anchor					24.0	0.0
028-949	Barge Ramp/Equipment					24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american Cran	e 7250				24.0	0.0
W-1	Wilco Marsh Buggy					24.0	0.0
Total operating hrs to date:	9,402.0 Idle hrs M	TD: 4,703.0	Opr hrs MTD:	2,749.0	Total:	336.0	0.0
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	ork performed du	ring this Rep	orting period are	in compliand	d all equip se with the	oment and

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

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DAILY LOG OF CONSTRUCTION		DATE
		21 Feb 2019 - Thursday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay 9 Min 65 °F Max 75 °F tion 18 MPH Wind

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

HMG: Transported crew to, from, and around jobsite.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No

# **GENERAL COMMENTS**

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

### (Night Shift) Dead Watch

Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 24:00) - Down for weather.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

		REPORT NUMBER	Page 194 c	f 221
CONTRACTORS QL	JALITY CONTROL REPORT (QCR)	65	Fage 194 C	1 32 1
	OG OF CONSTRUCTION	DATE		
		21 Feb 2019 - TI	hursday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	r	W9127818D000	8 W9127818F04	44
Initial Inspections held today				
No initial inspections held	l today			
ACTIVITY START/FINISH	-			
Activity No Descriptior	1			
No activities were started	or finished today			
QC REQUIREMENTS	-			
Requirement No Type	Description		Results	
	I			
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency items i	ssued)		
Item No Location	Description			
	I			
No QC Deficiency items w	vere issued today			
CORRECTED QA/QC DEFIC	-	rrected)		
Item No Location	Description	·		
No QC Deficiency items w				
CONTRACTORS ON SITE	(Report first and/or last day contractors were	-		
Name		First Day	Last Day	
	<b>.</b>			
	first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
-		12,10,2010		
LABOR HOURS Crew	Position		Number of	Hours Worked
Inland Dredging	SAFETY INSPECTOR		Employees 3.0	32.0
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		4.0	52.0
Inland Dredging	DREDGE OPERATOR		4.0	44.0
Inland Dredging	QUALITY CONTROL INSPECTOR		1.0	13.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		3.0	39.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		7.0	74.0
Inland Dredging	ENGINEER		5.0	57.5
Inland Dredging	BOAT CAPTAIN		2.0	26.0
Total hrs worked to date:	16,252.5 Hrs worked MTD: 6,5	535.5 То	tal: 29.0	337.5
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
029-914	Tender Vessel Tiger		24.0	0.0
063-901	Dredge Kelly L		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-913	Tender Vessel Volunteer		24.0	0.0

			1	REPOR 65		Paç	ge 195 of 3	21
DAILY LO	DG OF CONSTRUCTION			DATE				
					eb 2019 - T	hursday		
PROJECT	_					0 100407		
Dredging of Biloxi Harbo				W9 <sup>2</sup>	127818D000	8 W9127		
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						24.0	0.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-949	Barge Ramp/Equipment						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Crane 7	250					24.0	0.0
W-1	Wilco Marsh Buggy		<u> </u>		07/00		24.0	0.0
Total operating hrs to date:	9,402.0 Idle hrs MTD:	: 5,039.0	Opr hrs	s MTD:	2,749.0	Total:	336.0	0.0
MISHAP REPORTING	(Describe mishaps)							
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On behalf of the contrac material used and work plans and specifications,	performed du	uring this	s Reporti	ng period are	in complia	and all equip ince with the	ment ance

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R
DAILY LOG OF CONSTRUCTION	

 
 DAILY LOG OF CONSTRUCTION
 DATE

 22 Feb 2019 - Friday

 PROJECT

 Dredging of Biloxi Harbor

 CONTRACT NUMBER

 V9127818D0008 W9127818F0444

 CONTRACTOR

 Inland Dredging

 Weather Caused Critical Delay Temperature Min 68 °F Max 71 °F No Precipitation 20 MPH Wind

# QC NARRATIVES

# ACTIVITIES IN PROGRESS

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

HMG: Transported crew to, from, and around jobsite.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

Due to the weather conditions we weren't able to tow back out. The dredge sat in the fleeting area in order to be closer to the site when the weather dissipates.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

### (Night Shift) Dead Watch

\* Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

If we can tow out between the patches of fog, the Corps. is willing to pay 70% while the DREDGE is towing. Once we get on site we can go back to 40% until we get the pipe on location and start up.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 24:00) - Down for weather.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

CONTRACTORS OF		REPORT NUMBER	Page 197 o	f 301
	UALITY CONTROL REPORT (QCR)	66	Fage 197 0	1 52 1
DAILY LO	OG OF CONSTRUCTION	DATE		
		22 Feb 2019 - Fr	iday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	)r	W9127818D0008	8 W9127818F04	44
No preparatory inspectio	ns held today			
Initial Inspections held today				
No initial inspections hel	d today			
ACTIVITY START/FINISH				
Activity No Descriptio	n			
No activities were started	l or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC	CY (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items v	were issued today			
CORRECTED QA/QC DEFI	<b>CIENCY</b> (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items v	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		First Day	Last Day	
		,	, ,	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
Dredge Name				
		First Day	Last Day	
Kelly L		First Day 12/19/2018	Last Day	
Kelly L LABOR HOURS				Hours
	Position		Last Day Number of Employees	Hours Worked
LABOR HOURS	Position HEAVY-EQUIPMENT OPERATOR		Number of	
LABOR HOURS Crew			Number of Employees	Worked
LABOR HOURS Crew Inland Dredging	HEAVY-EQUIPMENT OPERATOR		Number of Employees 4.0	Worked 52.0
LABOR HOURS Crew Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR		Number of Employees 4.0 4.0	Worked 52.0 44.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 4.0 4.0 1.0	Worked 52.0 44.0 13.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 4.0 4.0 1.0 3.0	Worked 52.0 44.0 13.0 32.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER		Number of Employees 4.0 4.0 1.0 3.0 0.0	Worked 52.0 44.0 13.0 32.0 0.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE		Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN		Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND		Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date:	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees           4.0           4.0           1.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           7.0           5.0           2.0           tal:         29.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date:	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 16,590.0 Hrs worked MTD: 6,4	12/19/2018	Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0 tal: 29.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date:	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 16,590.0 Hrs worked MTD: 6,0	12/19/2018	Number of Employees           4.0           4.0           1.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           7.0           5.0           2.0           tal:         29.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 16,590.0 Hrs worked MTD: 6,4	12/19/2018	Number of Employees           4.0           4.0           1.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           7.0           5.0           2.0           tal:         29.0           Idle           Hours	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating Hours
LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901	HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         16,590.0         Hrs worked MTD:         6,         Dredge Kelly L	12/19/2018	Number of Employees           4.0           4.0           1.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           3.0           0.0           7.0           5.0           2.0           tal:         29.0           Idle           Hours           24.0	Worked           52.0           44.0           13.0           32.0           0.0           39.0           0.0           74.0           57.5           26.0           337.5           Operating Hours           0.0

				RT NUMBER	Pag	ge 198 of 3	321
CONTRACTORS Q	UALITY CONTROL REPORT (QC	र)	66			-	
DAILY L	OG OF CONSTRUCTION		DATE				
			_	Feb 2019 - F	riday		
Dredging of Biloxi Harb			W9	127818D000	08 W9127		
029-914	Tender Vessel Tiger					24.0	0.0
029-923	Survey Boat Secant					24.0	0.0
028-951	Barge Deck					24.0	0.0
028-932	Barge Fuel					24.0	0.0
028-954	Barge Anchor					24.0	0.0
028-949	Barge Ramp/Equipment					24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american Crane 7250					24.0	0.0
W-1	Wilco Marsh Buggy					24.0	0.0
Total operating hrs to date:	9,402.0 Idle hrs MTD: 5,375.0	) Opr hr	rs MTD:	2,749.0	Total:	336.0	0.0
ONTRACTOR CERTIFICATION	On behalf of the contractor, I certif material used and work performed plans and specifications, to the best	during thi	is Reporti	ing period are	in complia	and all equip ance with th	pment and e contract

(QCR)	REPORT NUMBER 67	Page 199 of 321
	DATE	
	23 Feb 2019 - S	Saturday
	CONTRACT NUMBER	
	W9127818D000	08 W9127818F0444
WEATHER		
Temperature	e Min 68 °F Max 74 °F	
	WEATHER Weather Cau Temperature	(QCR) 67 DATE 23 Feb 2019 - S CONTRACT NUMBER W9127818D000

# QC NARRATIVES

### **ACTIVITIES IN PROGRESS**

The dredge sat in the fleeting area until 1130 hours from which point we began towing out to the East Access Channel through the patches of fog. We towed until 1605 hours, but once the fog came back in we could not navigate the pipe out with such low visibility. The tenders were brought back to the dredge and would sit alongside through the night, until we can head back out with the pipe in the morning.

HMG: Transported crew to, from, and around jobsite.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge sat in the fleeting area until 1130 hours from which point we began towing out to the East Access Channel through the patches of fog. We towed until 1605 hours, but once the fog came back in we could not navigate the pipe out with such low visibility. The tenders were brought back to the dredge and would sit alongside through the night, until we can head back out with the pipe in the morning.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Slips, trips and falls (Paul Billiot). Leaving gloves and tools on top of engine on the Mr. Gus (Fire Hazard) Harrold Doucet. Spill Barge-JHA.

\* JHAs / Tasks performed: (No digging today due to dredge off loading water) Housekeeping. Moved anchors, Changed cable wire on Spill Barge Spud. Continued swinging spill barge. Cleared pump and cleaned cutterhead.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 30 days

\* Miscellaneous:

1. Collected paperwork off the spill barge.

2. Did walk through on spill barge.

3. Scanned and emailed employee updates to Jenny.

4. Observed the crew changing out cable wire for the spud on spill barge, reviewed the JHA and Hot Work permit with crew. Crew wore proper PPE, stayed out from underneath load, had proper distance from the spud, checked and moved all flammable material from welding area.

5. Picked up supplies from Lowes for engine room .

### (Night Shift) Dead Watch

\* Pre-shift Meeting topics: Weather conditions. Potential high wind and rough seas around midnight. Vessel to vessel transfer. Slips, trips, and falls. General housekeeping to prevent trip/slip injuries.

\* JHAs / Tasks performed:

1. Clearing the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn. Area was cleaned upon job completion.

2. Deck crew repositioned the swing anchors. Good situational awareness by the deck crew. Good communication between the leverman, boatman, and deckhands. All applicable PPE associated with the task was properly worn/used.

3. Deck crew cleaned the cutter head. Hot work permit was completed in order to cut steel cable from the cutter head. Good communication between the boatman, leverman, and deckhands. All applicable PPE associated with the task was properly worn/used.

\* Injuries, Illnesses, Incidents: None to report.

\* Miscellaneous:

1. SSHO monitored weather reports throughout the shift for wind and seas.

2. Dredging operations were suspended at approximately 0100 hours due to rough seas (2 -4 ft) and 25 - 30 mph wind. Dredge will continue to pump water until weather conditions change and operations can be conducted safely.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 19:25) - Down for weather.

		REPORT NUMBER		
		67	Page 200 o	f 321
	QUALITY CONTROL REPORT (QCR) LOG OF CONSTRUCTION	DATE		
			turdov	
		23 Feb 2019 - Sa	luruay	
PROJECT Dredging of Biloxi Hark	por	CONTRACT NUMBER W9127818D0008	W0127818E04	11
PREP/INITIAL DATES			VV9127010F044	44
	(Preparatory and initial dates held and ad	ivance notice)		
Preparatory Inspections held				
No preparatory inspecti	-			
Initial Inspections held today				
No initial inspections he	-			
ACTIVITY START/FINISH				
Activity No Descript	ion			
No activities were starte	ed or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
<b>N O O</b>				
No QC requirements we				
ISSUED QA/QC DEFICIEN		ns issued)		
Item No Location				
QA-00001 survey b			acing ASAP.	
CORRECTED QA/QC DEF	ECIENCY (Papart OC and OA Deficiency items	corrected)		
CORRECTED QA/QC DEF	FICIENCY (Report QC and QA Deficiency items	,		
Item No         Location           No QC Deficiency items           CONTRACTORS ON SITE	Description			
Item No Location No QC Deficiency items CONTRACTORS ON SITE	Description	vere on site)	Last Day	
Item No Location	Description		Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name	Description     Description     General contractors w     (Report first and/or last day contractors w	vere on site)	Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name	Description	vere on site)	Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE	Description     Description     General contractors w     (Report first and/or last day contractors w	vere on site) First Day		
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the	Description     Description     General contractors w     (Report first and/or last day contractors w	vere on site)	Last Day Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L	Description     Description     General contractors w     (Report first and/or last day contractors w	vere on site) First Day First Day	Last Day	
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name	Description     Description     General contractors w     (Report first and/or last day contractors w	vere on site) First Day First Day	Last Day Number of	Hours
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	Description     Description     Second Action Contractors     (Report first and/or last day contractors w     Description	vere on site) First Day First Day	Last Day	Hours Worked 52.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew	Description     Description     Second Contractors     Contractors of the site     Position	vere on site) First Day First Day	Last Day Number of Employees	Worked
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description      Description      Swere corrected today      (Report first and/or last day contractors w      dir first or last day on the site      Position     HEAVY-EQUIPMENT OPERATOR	vere on site) First Day First Day	Last Day Number of Employees 4.0	Worked 52.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	Description      Description      were corrected today      (Report first and/or last day contractors w      fir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0	Worked 52.0 44.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR      QUALITY CONTROL INSPECTOR	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0	Worked 52.0 44.0 13.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR      QUALITY CONTROL INSPECTOR      SAFETY INSPECTOR	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0	Worked 52.0 44.0 13.0 32.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR      QUALITY CONTROL INSPECTOR      SAFETY INSPECTOR      DREDGE CHIEF ENGINEER	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0	Worked 52.0 44.0 13.0 32.0 0.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging In	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR      QUALITY CONTROL INSPECTOR      SAFETY INSPECTOR      DREDGE CHIEF ENGINEER      DREDGE MATE	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging In	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      Posi	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description       Swere corrected today       E     (Report first and/or last day contractors w       Stir first or last day on the site         Position         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DESCRIPTION	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 3.0 0.0 7.0 5.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging In	Description      Description      Were corrected today      (Report first and/or last day contractors w      fir first or last day on the site      Position      Pos	/ere on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging In	Description      Description      Were corrected today      (Report first and/or last day contractors w      fir first or last day on the site      Position      Pos	vere on site) First Day First Day	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Description      Description      Were corrected today      (Report first and/or last day contractors w      fir first or last day on the site      Position      Pos	/ere on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 4.0 4.0 1.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5
Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging In	Description      Description      Were corrected today      (Report first and/or last day contractors w      fir first or last day on the site      Position      Pos	/ere on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 4.0 1.0 3.0 0.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0
Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had the         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description      Description      were corrected today      (Report first and/or last day contractors w      ir first or last day on the site      Position      HEAVY-EQUIPMENT OPERATOR      DREDGE OPERATOR      QUALITY CONTROL INSPECTOR      DREDGE CHIEF ENGINEER      DREDGE CAPTAIN      DECK HAND      ENGINEER      BOAT CAPTAIN      16,927.5      Hrs worked MTD:	/ere on site) First Day First Day 12/19/2018	Last Day Number of Employees 4.0 4.0 4.0 1.0 3.0 0.0 3.0 0.0 3.0 0.0 7.0 5.0 2.0 al: 29.0 Idle	Worked 52.0 44.0 13.0 32.0 0.0 39.0 0.0 74.0 57.5 26.0 337.5 Operating

			REPOR		Page	e 201 of 32	21
		ION	DATE				
			23 Feb 2019 - Saturday				
PROJECT Dredging of Biloxi Harbo	or.			ACT NUMBER	9 \\/01279	1950444	
029-912	Tow Vessel Mr. Gus		009	127010000	0 0091270	24.0	0.0
029-912	Tender Vessel Voluntee	or.				24.0 24.0	0.0
029-913	Survey Boat Secant	51				24.0	0.0
028-951	Barge Deck					24.0	0.0
028-932	Barge Fuel					24.0	0.0
028-954	Barge Anchor					24.0	0.0
028-949	Barge Ramp/Equipmen	ıt				24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american Crar	ne 7250				24.0	0.0
W-1	Wilco Marsh Buggy					24.0	0.0
Total operating hrs to date:	9,402.0 Idle hrs M	/TD: 5,711.0 Op	or hrs MTD:	2,749.0	Total:	336.0	0.0
ONTRACTOR CERTIFICATION	On behalf of the con material used and we plans and specificatio	ork performed during	this Reporti	ng period are	in complian		

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT	NUMBER	
68		

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CONTRACTORS & CALIFF CONTROL REFORM		
DAILY LOG OF CONSTRUCTION	DATE	
		24 Feb 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay Min 50 °F Max 70 °F Sipitation 20 MPH Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The dredge sat outside the East Access channel today until 1800 hours awaiting pipe to arrive on location. The pipe was connected and material arrived on the disposal site @ 1820 hours.

HMG: Transported crew to, from, and around jobsite.

### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1112+52 to 1114+13 and displaced 7,096 CY of material from the channel and into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Making pontoon connection, setting up the spill barge.

\* JHAs / Tasks performed: Moving the spill barge. Performing preventive maintenance on equipment. Routine greasing. General housekeeping. Set anchors.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 37 days

1. Worked on Safety Bulletin

2. Scanned paperwork

3. Did walk through on Dredge and Spill Barge

### (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: PPE compliance 1. Must sign for PPE 2. turn in damaged PPE for new PPE, 3. Cost of replacing lost / 4. "I've been on dead watch / time off " is not a good reason to show up without PPE. misplaced PPE,

JHAs / Tasks performed: preventive maintenance, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels (MR, Gus).

Observations were made for the above mentioned, all work was performed using safe work practices. (Good use of PPE, awareness of hand placement, avoiding line of fire while shifting anchors, and careful vessel transfers, Good communication between Leverman and Spill barge crew throughout the night)

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 37 Days

\* Miscellaneous:

- 1. Prepared 2 Week Look Ahead
- 2. Cleaned restroom toilet

3. Issued large quantity of PPE

- 4. Made on the spot corrections (removed trip hazards and regulators from gas cylinders)
- 5. Reviewed project checklist

6. Began updating training matrix

7. Updated VPN files

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(40% - 18:20) - Down for weather, and towing pipe to East Access.

**PREP/INITIAL DATES** 

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

# **ACTIVITY START/FINISH**

Activity No Description

			REP	ORT NUMBER		Page 203 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		6	8		1 age 200 0	1021	
DAILY L	OG OF CONSTRU	CTION	DAT	E			
			2	4 Feb 2019	- Sunda	ау	
PROJECT			CON	ITRACT NUMBE	R		
Dredging of Biloxi Harbo	or		V	/9127818D0	N 8000	/9127818F04	44
No activities were started	d or finished today						
QC REQUIREMENTS							
Requirement No Type	Description					Results	
	· · ·						
No QC requirements wer	e completed today						
ISSUED QA/QC DEFICIEN	CY (Describe	QA and QC Deficiency	items issued)				
Item No Location	Des	cription					
No QC Deficiency items	were issued today						
CORRECTED QA/QC DEFI	-	C and QA Deficiency ite	ems corrected)				
Item No Location		cription	,				
No QC Deficiency items		-					
CONTRACTORS ON SITE	(Report first a	nd/or last day contracto	rs were on site	)			
Name				First Day		Last Day	
No Contractors had their	first or last day on t	the site					
VESSEL ON SITE							
Dredge Name				First Day		Last Day	
Kelly L				12/19/2018			
LABOR HOURS						Number of	Hours
Crew	Position					Employees	Worked
Inland Dredging	SAFETY INSPE	CTOR				2.0	24.0
Inland Dredging	DREDGE CHIE	F ENGINEER				1.0	12.0
Inland Dredging	DREDGE MATE	Ξ				1.0	12.0
Inland Dredging	HEAVY-EQUIPI	MENT OPERATOR				3.0	25.0
Inland Dredging	DREDGE OPER	RATOR				3.0	32.0
Inland Dredging	QUALITY CON	TROL INSPECTOR				2.0	24.0
Inland Dredging	DREDGE CAPT	TAIN				1.0	12.0
Inland Dredging	DECK HAND					10.0	113.5
Inland Dredging	ENGINEER					5.0	57.5
Inland Dredging	BOAT CAPTAIN	N				3.0	37.5
Total hrs worked to date:	17,277.0	Hrs worked MTD:	7,560.0	_	Total:	31.0	349.5
	, -		,				
EQUIPMENT HOURS							
Equipment Name	Description					Idle Hours	Operating Hours
063-901	Dredge Kelly L					18.0	6.0
029-912	Tow Vessel Mr. Gus	3				6.0	18.0
029-913	Tender Vessel Volu					6.0	18.0
029-914	Tender Vessel Tiger					6.0	18.0
029-923	Survey Boat Secant					12.0	12.0
	-	L					
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					18.0	6.0

CONTRACTORS Q		ROL REPO	RT (QCR)		REPOR	T NUMBER	Paç	ge 204 of 3	321
DAILY L	OG OF CONST	TRUCTION	, ,		DATE				
					24 Feb 2019 - Sunday				
PROJECT						ACT NUMBER			
Dredging of Biloxi Harbo	or				W9′	127818D00	08 W9127	818F0444	1
028-942	Barge Hopper							0.0	24.0
028-943	Barge Hopper							0.0	24.0
028-946	Barge Crane							24.0	0.0
005-905	Dragline amer	ican Crane 725	0					24.0	0.0
028-929	Barge, Spill							18.0	6.0
Total operating hrs to date:	9,582.0	Idle hrs MTD:	5,843.0	Opr hrs	MTD:	2,929.0	Total:	132.0	180.0
MISHAP REPORTING	(Describ	e mishaps)							
No mishaps reported too									

CONTRACTOR	CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
	27.12		27.12

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

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DAILY LOG OF CONSTRUCTION		DATE
		25 Feb 2019 - Monday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	lsed No Delay e Min 43 °F Max 62 °F cipitation 21 MPH Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge dug from Station 1114+13 to 1120+53 and displaced 22,163 CYs of material from the channel and into Disposal Area 8.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Bill Station Drills review and its importance, new employees.

\* JHAs / Tasks performed. Moving the spill barge. Performing preventive maintenance on equipment. Routine greasing. General housekeeping. Set anchors. Changed starboard anchor buoy wire. Port Buoy pad eye broke. Shifted anchors.

- Observations were made for the above mentioned, work was performed using safe work practices.
- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 38 days 1. Sent employee update forms to Jenny
- 2. Scanned paperwork
- 3. Did Walk through on spill barge (they removed gas cylinders from spill barge)
- 4. Did new hire paper work, scanned, updated thumb drive
- 5. Assisted Ray from Fyr-Fyter Sales (locating and returning fire extinguishers)
- 6. Observed crew and chief pumping out water from the Volunteer
- 7. Worked on my project check list

# (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: John Smith led a discussion from the SOP manual over compressed gas cylinders. He will be added to the monthly safety incentive drawing.

JHAs / Tasks performed: preventive maintenance, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels, retrieve sunken buoy / swing anchor.

Observations were made for the above mentioned, work was performed using safe work practices. (Good use of PPE, awareness of hand placement, safe careful vessel transfers & route planning, good communication between Leverman, tender operators, nearby vessel traffic and Spill barge crew throughout the night)

We did however have to retrieve the STBD side swing anchor due to a sunken anchor buoy, at which time crew members were advised to avoid line of fire hazards while pulling on the swing wire with the anchor barge ....

Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 38 Days

\* Miscellaneous:

1. Completed disciplinary action forms with crew members as requested by Captain and Field Mgmt. Team

2. Took notes from COE inspector to be shared with day shift management

3. Issued needed PPE

4. Made on the spot corrections (Removed throw lines and extension cords from walkways, minor housekeeping in office

5. Monitored stormy weather in the area throughout the night

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(0% - 06:20) - Changed starboard anchor buoy wire, spud hydraulic hose broke, port buoy wire came off due to broken pad-eye, added oil on boat moving spill barge, and starboard buoy sunk.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

		REPORT NUMBER	Page 206 o	f 321
CONTRAC	TORS QUALITY CONTROL REPORT (QCR)	69	1 age 200 0	1 52 1
I	DAILY LOG OF CONSTRUCTION	DATE		
		25 Feb 2019 -	Monday	
PROJECT		CONTRACT NUMBER		
Dredging of Bile	oxi Harbor	W9127818D00	008 W9127818F04	44
ACTIVITY START	FINISH			
Activity No	Description			
No activities we	re started or finished today			
QC REQUIREMEN	ITS			
Requirement No	Type Description		Results	
-	nents were completed today			
ISSUED QA/QC D	<b>EFICIENCY</b> (Describe QA and QC Deficiency items i	ssued)		
Item No	Location Description			
	cy items were issued today			
CORRECTED QA	<b>/QC DEFICIENCY</b> (Report QC and QA Deficiency items col	rrected)		
Item No	Location Description			
No QC Deficien	cy items were corrected today			
CONTRACTORS	ON SITE (Report first and/or last day contractors were	e on site)		
Name		First Day	Last Day	
		,	y	
No Contractors	had their first or last day on the site			
VESSEL ON SITE	-			
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	38.5
Inland Dredging	DREDGE OPERATOR		3.0	39.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		1.0	12.0
Inland Dredging	DECK HAND		10.0	118.5
Inland Dredging	ENGINEER		5.0	45.0
Inland Dredging	BOAT CAPTAIN		3.0	37.5
Total hrs worked to			Total: 32.0	376.5
		50.5	10tal. 52.0	570.5
EQUIPMENT HOU				
			Idle	Operating
Equipment Name 063-901	Description Dredge Kelly L		Hours 6.0	Hours 18.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		0.0	24.0

CONTRACTORS Q DAILY L	UALITY CONTR OG OF CONSTR	OL REPORT	(QCR)	ŀ	69 DATE		Fay	je 207 of 3	
						Feb 2019 - I	Mondav		
PROJECT					CONTRACT NUMBER				
Dredging of Biloxi Harbo	or				W9	127818D00	08 W9127	818F0444	4
028-932	Barge Fuel			I				0.0	24.0
028-954	Barge Anchor							6.0	18.0
028-942	Barge Hopper							0.0	24.0
028-943	Barge Hopper							0.0	24.0
028-946	Barge Crane							24.0	0.0
005-905	Dragline america	an Crane 7250						24.0	0.0
028-929	Barge, Spill							6.0	18.0
Total operating hrs to date:	9,804.0 Idl	le hrs MTD:	5,933.0 0	Opr hrs	MTD:	3,151.0	Total:	90.0	222.0
MISHAP REPORTING	(Describe	mishaps)							
No mishaps reported too	lay								
ONTRACTOR CERTIFICATION	On behalf of ti	he contractor, I	I certify tha	at this	Report i	s complete a	nd correct a	nd all equi	ipment and
ONTRACTOR CERTIFICATION	material used	and work perfo	ormed durin	ng this	Reporti	ing period ar	e in complia	nd all equi nce with tl	ipment and he contract
DNTRACTOR CERTIFICATION	material used	he contractor, I and work perfc ifications, to the	ormed durin	ng this	Reporti	ing period ar	e in complia	nd all equi nce with t	ipment and he contract
	material used plans and spec	and work perfo	ormed durin e best of my	ng this y know	Reporti ledge, e	ing period ar xcept as note	e in complia d above.	nce with th	ipment and he contract
ONTRACTOR CERTIFICATION	material used plans and spec	and work perfo	ormed durin e best of my	ng this y know	Reporti ledge, e	ing period ar	e in complia d above.	nd all equi nce with the second	ipment and he contract

# CONTRACTORS OUALITY CONTROL REPORT (OCR)

REPORT NUMBER	
70	ſ

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CONTRACTORS QUALITY CONTROL REPORT (QCR)		18		
DAILY LOG OF CONSTRUCTION	DATE			
		26 Feb 2019 - Tuesday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444			
CONTRACTOR	CTOR WEATHER			
Inland Dredging		used No Delay		
		Min 52 °F Max 67 °F cipitation 8 MPH Wind		
	0.03 IN FIEL			
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
The Dredge Kelly L continued digging operations outbound in the	East Access Chai	nnel of Biloxi Harbor.		
HMG: Transported crew to, from, and around jobsite.				

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge dug from Station 1120+53 to 1128+80 and displaced 23,769 CYs of material from the channel and into Disposal Area 8.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: House keeping, trip hazards.

\* JHAs / Tasks performed: Moving the spill barge. Performing preventive maintenance on equipment. Routine greasing. General housekeeping. Did housekeeping on the Mr. Gus. Shifted anchors.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 39 days

1. Walked through on the Mr. Gus, Fuel Barge, Spill Barge.

2. Scanned paperwork.

- 3. Check fire extinguishers on the Mr. Gus, Fuel Barge and Spill Barge. (there is a loaner on the Mr. Gus and one on the Tiger)
- 4. Observed taking on fuel to the fuel barge from fuel dock.

5. Picked up paperwork from David Sampson.

6. Observed crew and chief pumping out water from the Volunteer. (it was sinking)

### (Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Due to recently reported poor housekeeping situations on the MR. Gus, The SSHO Led a discussion over .....Impacts and possible outcomes of Poor housekeeping practices:

1. Injuries when employees trip, fall, strike, or are struck by out-of-place objects

2. Injuries from using improper tools because the correct tool can't be found

3. Lowered production because of the time spent maneuvering over and around someone else's mess, and time spent looking for proper tools and materials

4. Lack of future work due to a reputation for poor quality

- 5. A well-kept workplace shows respect for those who work there. Help keep it that way!
- 6. 39 Days Injury Free.....Keep it up!!! housekeeping.....housekeeping......housekeeping......

General housekeeping rules to remember:

1. Housekeeping is everyone's responsibility!

2. Clean up after yourself. Pick up trash and debris and dispose of it properly. Keep your work area clean throughout the day, minimizing the time needed to clean a "larger mess" at the end of the day.

3. Dispose of combustibles and flammables properly. If improperly discarded, they will increase the potential for a fire.

4. Stack materials and supplies in an orderly manner and secure them so they won't topple.

5. Report all slips, trips, and falls, with or without injury, so the hazard can be corrected.

\* JHAs / Tasks performed: preventive maintenance, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels constantly.

Observations were made for the above mentioned, work was performed using safe work practices. (Good use of PPE, awareness of hand placement, safe careful vessel transfers & route planning, good communication between Leverman, tender operators, nearby vessel traffic and Spill barge crew throughout the night) good job avoiding line of fire hazards while shifting anchors...

We did however have to retrieve the STBD side swing anchor due to a sunken anchor buoy, at which time crew members were advised to avoid line of fire hazards while pulling on the swing wire with the anchor barge....

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 39 Days

\* Miscellaneous:

1. Completed disciplinary action forms with crew members.

2. Monitored severe weather in the area throughout the night shift and advised the crew accordingly during periods of frequent nearby lightning.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

		REPORT NUMBER	Page 209 o	F 321
CONTRACTORS QU	ALITY CONTROL REPORT (QCR)	70	Fage 209 0	1 52 1
	G OF CONSTRUCTION	DATE		
		26 Feb 2019 - Tu	esday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	8 W9127818F044	14
WERE THERE ANY DELAYS	N WORK PROGRESS TODAY?			
Standard maintenance.				
PREP/INITIAL DATES	(Preparatory and initial dates held and adv	vance notice)		
Preparatory Inspections held to	-			
No preparatory inspection	s held today			
Initial Inspections held today				
No initial inspections held	today			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	completed today			
ISSUED QA/QC DEFICIENC	(Describe QA and QC Deficiency item	is issued)		
Item No Location	Description			
No QC Deficiency items we	ere issued today			
CORRECTED QA/QC DEFIC	IENCY (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
Item No Location	Description			
	· · · · ·			
No QC Deficiency items w	ere corrected today	ere on site)		
No QC Deficiency items we CONTRACTORS ON SITE	· · · · ·	,	Last Day	
No QC Deficiency items w	ere corrected today	ere on site) First Day	Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name	ere corrected today (Report first and/or last day contractors we	,	Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f	ere corrected today (Report first and/or last day contractors we	,	Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f	ere corrected today (Report first and/or last day contractors we	First Day		
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f	ere corrected today (Report first and/or last day contractors we	,	Last Day Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L	ere corrected today (Report first and/or last day contractors we	First Day	Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name	ere corrected today (Report first and/or last day contractors we	First Day	Last Day Number of	Hours Worked
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	ere corrected today (Report first and/or last day contractors we	First Day	Last Day	
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position	First Day	Last Day Number of Employees	Worked
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR	First Day	Last Day Number of Employees 2.0	Worked 24.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	First Day	Last Day Number of Employees 2.0 3.0	Worked 24.0 39.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	First Day	Last Day Number of Employees 2.0 3.0 3.0	Worked 24.0 39.0 39.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0	Worked 24.0 39.0 39.0 24.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0 1.0	Worked 24.0 39.0 39.0 24.0 12.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0 1.0 2.0	Worked 24.0 39.0 24.0 12.0 26.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0 1.0 2.0 1.0	Worked 24.0 39.0 24.0 12.0 26.0 12.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0 1.0 2.0 1.0 1.0 11.0	Worked 24.0 39.0 24.0 12.0 26.0 12.0 139.0
No QC Deficiency items we CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	ere corrected today (Report first and/or last day contractors we irst or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	First Day	Last Day Number of Employees 2.0 3.0 3.0 2.0 1.0 2.0 1.0 1.0 11.0 3.0 3.0 3.0 3.0	Worked 24.0 39.0 24.0 12.0 26.0 12.0 139.0 39.0

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

70 DATE

REPORT NUMBER

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#### 26 Feb 2019 - Tuesday CONTRACT NUMBER PROJECT W9127818D0008 W9127818F0444 Dredging of Biloxi Harbor **EQUIPMENT HOURS** Idle Operating

Equipment Name	Description	n					Hours	Hours
029-923	Survey Bo	oat Secant					12.0	12.0
063-901	Dredge Ke	əlly L					0.0	24.0
029-912	Tow Vesse	el Mr. Gus					0.0	24.0
029-913	Tender Ve	essel Volunteer					0.0	24.0
029-914	Tender Ve	essel Tiger					0.0	24.0
028-951	Barge Dec	sk					0.0	24.0
028-932	Barge Fue	÷l					0.0	24.0
028-954	Barge And	chor					0.0	24.0
028-942	Barge Hop	oper					0.0	24.0
028-943	Barge Hop	oper					0.0	24.0
028-946	Barge Cra	ine					24.0	0.0
005-905	Dragline a	american Crane 725	0				24.0	0.0
028-929	Barge, Spi	ill					0.0	24.0
Total operating hrs to date:	10,056.0	Idle hrs MTD:	5,993.0	Opr hrs MTD:	3,403.0	Total:	60.0	252.0
MISHAP REPORTING	(Des	scribe mishaps)						

# **MISHAP REPORTING**

# No mishaps reported today

# CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

DATE 27 Feb 2019 - Wednesday PROJECT CONTRACT NUMBER W9127818D0008 W9127818F0444 Dredging of Biloxi Harbor CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 60 °F Max 77 °F 0.44 IN Precipitation 6 MPH Wind

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge dug from Station 1128+80 to 1135+15 and displaced 22,257 CYs of material from the channel and into Disposal Area 8.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: PPE accountability. Housekeeping/slips, trips and falls.

\* JHAs / Tasks performed: Moving the spill barge. Performing preventive maintenance on equipment. Routine greasing. General housekeeping. Shifted anchors. Crane operations for the Volunteer.

Observations were made for the above mentioned, work was performed using safe work practices.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 40 days

1. Walked through on the Kelly L.

- 2. Scanned paperwork.
- 3. Observed crew working on the Volunteer.
- 4. Continually address hazard as they arrive. (i.e...Ladder, water being taken of. The dredge, tender boats).

# (Night Shift) Kenneth Waddell

\* JHAs / Tasks performed: preventive maintenance, shift dredge pipeline, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels constantly.

Observations were made for the above mentioned, work was performed using safe work practices. (Good use of PPE, awareness of hand placement, safe careful vessel transfers & route planning, good communication between Leverman, tender operators, nearby vessel traffic and Spill barge crew throughout the night) good job avoiding pinch points and line of fire hazards while moving spill barge ....

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 40 Davs

\* Miscellaneous:

- 1. Performed JHA audit for moving spill barge...sit in for discussion and observed the task...
- 2. Consulted Safety Director Nate Woods for advice.
- 3. Performed walk through of MR. Gus, fuel barge, Crane Barge, and spill barge
- 4. Took note of deficiencies from walk through inspections which be added to the next updated log.
- 5. Advised crew to relocate flammable cabinet, was positioned very close to spill barge winch engine.
- 6. Joined the deck crew aboard the MR. Gus to observe tasks....shift anchors and shift dredge pipeline...Advised crew members to avoid line of fire hazards while shifting dredge pipeline.

7. Traveled entire job site ensuring equipment and dredge pipeline were adequately lit

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

Standard maintenance.

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

Pre-shift Meeting topics: In depth discussion over breaking down the barriers of Near Miss reporting from the Council for Dredging and marine Construction Safety....Steps for completion of a good Job Hazards Analysis...also discussed upcoming JHA audits....praised and encouraged the crew to continue their efforts to remain injury free....40 days IFWE.....Lets Keep it up!! All of which was led by the SSHO

		REPORT NUMBER	Page 212 o	f 201
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	71	Fage 2120	1 521
	OG OF CONSTRUCTION	DATE		
		27 Feb 2019 - We	dnesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D0008	W9127818F04	44
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Description	on			
<u> </u>				
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
<u></u>				
No QC requirements wer	re completed today			
ISSUED QA/QC DEFICIEN	· · ·	issued)		
Item No Location	Description	,		
	Decemption			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	-	orrected)		
Item No Location	Description			
	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	re on site)		
Name		First Day	Last Day	
	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		3.0	33.0
Inland Dredging	DREDGE OPERATOR		2.0	26.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		1.0	12.0
Inland Dredging	DECK HAND		11.0	139.0
Inland Dredging	ENGINEER		3.0	33.0
Inland Dredging	BOAT CAPTAIN		3.0	39.0
Total hrs worked to date:	18,414.5 Hrs worked MTD: 8	,697.5 Total	: 30.0	368.0
EQUIPMENT HOURS				<b>a</b>
Equipment Name	Description		ldle Hours	Operating Hours
029-914	Tender Vessel Tiger		0.0	24.0
063-901	Dredge Kelly L		0.0	24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-923	Survey Boat Secant		12.0	12.0
			*	~

				R	EPORT N	UMBER	Dac	ge 213 of 32	01
	ALITY CON	ITROL REPOR	RT (QCR)		71		гау	je z 15 01 52	. 1
		STRUCTION	、 ,		ATE				
					27 Feb 2019 - Wednesday				
ROJECT				С	ONTRAC	<b>NUMBER</b>			
Dredging of Biloxi Harbor					W9127	7818D0008	W9127	818F0444	
028-951	Barge Deck							0.0	24.0
028-932	Barge Fuel							0.0	24.0
028-954	Barge Anch	or						0.0	24.0
028-942	Barge Hopp	er						0.0	24.0
028-943	Barge Hopp	er						0.0	24.0
028-946	Barge Cran	e						18.0	6.0
005-905	Dragline arr	erican Crane 7250	)					18.0	6.0
028-929	Barge, Spill							0.0	24.0
Total operating hrs to date:	10,296.0	Idle hrs MTD:	6,065.0	Opr hrs MT	D:	3,643.0	Total:	72.0	240.0
	(Desc	ribe mishaps)							
	, ,	1 /							

CONTRACTOR	CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b>
DAILY LOG OF CONSTRUCTION

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Safety

	(	
DAILY LOG OF CONSTRUCTION		DATE
		28 Feb 2019 - Thursday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 62 °F Max 78 °F cipitation 6 MPH Wind
OC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

# DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge dug from Station 1135+15 to 1143+20 and displaced 22,808 CYs of material from the channel and into Disposal Area 8.

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: PPE accountability, care, inspection, and replacement. Slips, trips, and falls. Reporting hazards that can't be corrected on site. Housekeeping.

\* JHAs / Tasks performed:

1. Cleaning the dredge pump. Good communication and teamwork throughout the evolution. Reminded several employees of the hearing protection requirements while entering and working in the engine room. All were receptive and corrected the issue on the spot. JHA and toolbox talk was completed prior to starting the task. Area was cleaned after the task was complete and all tools were properly stored in their respective areas.

Observations were made for the above mentioned, work was performed using safe work practices.

2. Deck crew repositioned the swing anchors. Good communication between the leverman, boatman, and deckhands. All applicable PPE was properly worn/used for the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 41 days

1.Completed a two week look ahead and forwarded to the Safety Manager.

2. Cleaned the eye wash station located on the stern near the work bench

3. Secured a Wal-Mart gift card for the monthly safety incentive program Total 4 Returned monitor rental to gas

(Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Discussion led by the SSHO and QC over approaching sever weather / plans, IDC 11 core safety rules and accountability action steps. Gave Mike Raynor recognition for his well spoken JHA discussion for tending the spill barge....praised and encouraged the crew to continue their efforts to remain injury free....41 days IIFWE.....Lets Keep it up!!

\* JHAs / Tasks performed: preventive maintenance, clean cutter head, shift dredge pipeline, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels.

Observations were made for the above mentioned, work was performed using safe work practices. Good job avoiding line of fire and pinch point hazards while raising spud and moving spill barge, Good use of PPE, awareness of hand placement, safe vessel transfers & good communication between Leverman, tender operators, nearby vessel traffic and Spill barge crew throughout the niaht...

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IIFWE). 41 Davs

\* Miscellaneous:

1. Took noise samples on spill barge, Tiger Engine Room and Ms. Brenda....will continue to take readings throughout the fleet on the next shift and follow up with findings for our hearing conservation program.

2. Performed walk through of MR. Gus, fuel barge, Crane Barge, and spill barge

3. Joined the deck crew aboard the MS. Brenda for repositioning the spill barge.

4. Began Fire Extinguisher Inspections for month of March.

5. Began updating training matrix.

6. Performed Man Overboard, Fire & Emergency and Abandon Ship Drills for Month of February.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None today

### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

		REPORT NUMBER	Page 215 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	72	Fage 2150	1 52 1
	OG OF CONSTRUCTION	DATE		
		28 Feb 2019 - Thi	ursday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	W9127818F04	44
No preparatory inspection	ons held today			
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Description	n			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	e completed today			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency items co	orrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we			
		re on site)		
			Leat Day	
Name		First Day	Last Day	
Name			Last Day	
Name	first or last day on the site		Last Day	
Name No Contractors had their VESSEL ON SITE		First Day		
Name No Contractors had their			Last Day Last Day	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L		First Day	Last Day	
Name No Contractors had their VESSEL ON SITE Dredge Name		First Day		Hours Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	first or last day on the site	First Day	Last Day Number of	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	<b>first or last day on the site</b> Position	First Day	Last Day Number of Employees	Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR	First Day	Last Day Number of Employees 2.0	Worked 24.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging	First or last day on the site Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR	First Day	Last Day Number of Employees 2.0 3.0	Worked 24.0 39.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	First Day	Last Day Number of Employees 2.0 3.0 4.0	Worked 24.0 39.0 45.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0	Worked 24.0 39.0 45.0 24.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0	Worked 24.0 39.0 45.0 24.0 12.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	Position SAFETY INSPECTOR HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE MATE         DREDGE CAPTAIN         DECK HAND	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 1.0 12.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 3.0 3.0 3.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0 39.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 3.0 3.0 3.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredg	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 3.0 1.0 12.0 3.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0 39.0 369.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN	First Day First Day 12/19/2018	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 3.0 3.0 3.0	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0 39.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         18,783.5	First Day First Day 12/19/2018	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 3.0 1.2 12.0 3.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0 39.0 369.0
Name         No Contractors had their         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Equipment Name	First or last day on the site         Position         SAFETY INSPECTOR         HEAVY-EQUIPMENT OPERATOR         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         18,783.5         Hrs worked MTD:         Description	First Day First Day 12/19/2018	Last Day Number of Employees 2.0 3.0 4.0 2.0 1.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 12.0 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Worked 24.0 39.0 45.0 24.0 12.0 26.0 12.0 121.0 27.0 39.0 369.0 Operating Hours

	UALITY CONTROL REI OG OF CONSTRUCTIO			REPOR 72 DATE	T NUMBER	Page	e 216 of 3	321
				28 F	eb 2019 - Thu	ursday		
PROJECT					ACT NUMBER			_
Dredging of Biloxi Harbo				W91	27818D0008	W91278		
029-913	Tender Vessel Volunteer						24.0	0.0
029-923	Survey Boat Secant						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Crane	7250					24.0	0.0
028-929	Barge, Spill						0.0	24.0
Total operating hrs to date:	10,524.0 Idle hrs MT	D: 6,149.0	Opr h	s MTD:	3,871.0	Total:	84.0	228.0
ONTRACTOR CERTIFICATION	On behalf of the contra material used and worl plans and specifications	k performed du	ring th	is Reportiı	ng period are in	complian	id all equi ice with th	pment and ne contract
C REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERIN	FENDENT'S INITIAL	S	DATE	

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R
DAILY LOG OF CONSTRUCTION	

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DAILY LOG OF CONSTRUCTION	. ,	DATE
		01 Mar 2019 - Friday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 63 °F Max 70 °F 2 pipitation 8 MPH Wind

## **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug from Station 1143+20 to 1150+57 and displaced 23,202 CYs of material from the channel and into Disposal Area 8.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Hearing protection requirements while working/passing through the engine room of the Kelly and all tender boats. We discussed machine guarding aboard the anchor barge and proper body placement while the drum is in operation. We also conducted the Feb monthly incentive drawing in support of the IDC Good Catch program. Congrats to Michael Raynor! Topics also included IDC IFEW goals and initiatives and the importance of 42 days injury free.

\* JHAs / Tasks performed:

1. The deck crew repositioned the swing anchors at the start of the shift and set new anchor buoys. Good communication between the boatman and deckhands. SSHO noted that the crew observed lines of fire and pinch points and carried out tasks with safe work practices. Reminded the crew of the IDCs glove policy and the importance of protecting their hands while completing tasks.

2. General load handling of 55 gallon drums being onloaded to the upper deck of Kelly L. One signalman was used during the task. Good communication between the signalman and crane operator. Tag line was used in the proper manner. All involved stayed clear of overhead loads and potential pinch points. Appropriate PPE was used for the task by all involved. JHA was properly completed and a tool box talk was completed prior to starting the task.

Observations were made for the above mentioned, work was performed using safe work practices.

1. Conducted a JHA audit of moving swing anchors during the am. All involved in the task held a toolbox talk and noted PPE/tools required and potential hazards associated with the task. The task was carried out in accordance with their JHA and was completed in safe manner.

2. Observed spill barge operations. All personnel were in appropriate PPE and using safe work practices. The fire extinguisher, eye wash, and first aid kits were all in good working order and readily available. Housekeeping on the equipment was satisfactory and flammables were stored in their proper flammable lockers or approved fuel cans.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 42 days

1. Began monthly inspections of IDCs fire extinguishers

2. Began monthly inspection of eye wash stations

3. Conducted JHA audit of General Load Handling (JHA DR-105)

Pre-shift Meeting topics: Discussion led by the SSHO and QC over work ethics.... tardiness...and deficiencies. Also watched a video over work ethics. Praised crew for having completed 42 days without injury.

Informed night shift crew of monthly safety incentive drawing winner, drawing took place on day shift, our winner Was Mike Raynor (works night shift) who was gave recognition in our meeting. Encouraged the crew to continue to take part in the incentive program.

\* JHAs / Tasks performed: preventive maintenance, shift dredge pipeline, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels

Observations were made for the above mentioned, work was performed using safe work practices. Good job avoiding line of fire and pinch point hazards while raising spud and moving spill barge, good use of PPE, awareness of hand placement, safe vessel transfers & good communication between Leverman, tender operators, nearby vessel traffic and spill barge crew throughout the night....

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IIFWE). 42 Days

\* Miscellaneous:

1. Completed updated noise sampling log for our hearing conservation program.

2. Ordered needed signage.

3. Posted signage in engine rooms of tender vessels.

<sup>(</sup>Night Shift) Kenneth Waddell

		REPORT NUMBER	Page 218 o	f 321
	LITY CONTROL REPORT (QCR)	73	1 age 210 0	1021
DAILY LOG		DATE		
		01 Mar 2019 - Fri	iday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F044	44
3-2-19 with an update. 7. Made on-the-spot corrections rope back in throw bags of throw on MR. Gus.	ing walk throughs. g, reviewed with mate and QC. Will follow up on a during walk throughs with QC and crew. Put throw w rings, placed machine guards back over wheel sh ft SSHO at beginning and end of shift	afts		
VERBAL INSTRUCTIONS GIVE	N BY GOVERNMENT			
None this date.				
WERE THERE ANY DELAYS IN	WORK PROGRESS TODAY?			
None today				
PREP/INITIAL DATES	(Preparatory and initial dates held and advan	ce notice)		
Preparatory Inspections held toda No preparatory inspections	•			
Initial Inspections held today				
No initial inspections held to	oday			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or	r finishad taday			
NO activities were started of	iiiisileu touay			
QC REQUIREMENTS				
	Description		Results	
QC REQUIREMENTS Requirement No Type	Description		Results	
QC REQUIREMENTS Requirement No Type No QC requirements were c	Description ompleted today		Results	
QC REQUIREMENTS Requirement No Type	Description	ssued)	Results	
QC REQUIREMENTS Requirement No Type No QC requirements were c	Description ompleted today	ssued)	Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c       Issued QA/QC DEFICIENCY         Item No       Location	Description ompleted today (Describe QA and QC Deficiency items is Description	ssued)	Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today		Results	
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QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today		Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today ENCY (Report QC and QA Deficiency items cond Description		Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         No QC Deficiency items were         No QC Deficiency items were	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today ENCY (Report QC and QA Deficiency items cond Description re corrected today	rected)	Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today ENCY (Report QC and QA Deficiency items cond Description	rected) on site)		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         No QC Deficiency items were         No QC Deficiency items were	Description ompleted today (Describe QA and QC Deficiency items is Description re issued today ENCY (Report QC and QA Deficiency items cond Description re corrected today	rected)	Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site)		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site)		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their first         VESSEL ON SITE	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site) First Day	Last Day	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their first         VESSEL ON SITE         Dredge Name	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site)		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire         VESSEL ON SITE         Dredge Name         Kelly L	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site) First Day	Last Day Last Day	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their first         VESSEL ON SITE         Dredge Name	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items con Description  re corrected today  (Report first and/or last day contractors were	rected) on site) First Day	Last Day Last Day	Hours
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today ENCY (Report QC and QA Deficiency items com Description  re corrected today  (Report first and/or last day contractors were  st or last day on the site	rected) on site) First Day	Last Day Last Day	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their first         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew	Description  Ompleted today  (Describe QA and QC Deficiency items is Description  re issued today  NCY (Report QC and QA Deficiency items com Description  re corrected today  (Report first and/or last day contractors were st or last day on the site  Position	rected) on site) First Day	Last Day Last Day Number of Employees	Worked
QC REQUIREMENTS         Requirement No       Type         No QC requirements were c         ISSUED QA/QC DEFICIENCY         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICIE         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	Description	rected) on site) First Day	Last Day Last Day Number of Employees 3.0	Worked 39.0

Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0           Inland Dredging         DREDGE MATE         2.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         18           Inland Dredging         DECK HAND         12.0         136           Inland Dredging         DECK HAND         12.0         136           Inland Dredging         BOAT CAPTAIN         3.0         39           Total Inrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407           GUIPMENT HOURS           Equipment Name         Description         Hours         Mours         Mours         Hours         Mours         Hours         Hours         Hours         407.0         24.0         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0	O1 Mar 2019 - Friday           CONTRACT NUMBER           Dredging of Biloxi Harbor         CONTRACT NUMBER           W9127818D0008         W9127818F0440           Inland Dredging         DREDGE CHIEF ENGINEER         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         18.0           Inland Dredging         BCAT CAPTAIN         407.0         Total:         35.0         407.0           Inland Dredging         BCAT CAPTAIN         407.0         Total:         35.0         407.0           COUPMENT HOURS         Idle         Operating           Equipment Name         Description         407.0         Total:         35.0         24.0           029-913         Tender Vessel Vicunteer         24.0         0.0         24.0         24.0           028-951         Barge Deck         0.0         24.0         24.0         24.0         24.0         24.0           028-954         Ba	O1 Mar 2019 - Friday           ROJECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         BOAT CAPTAIN         3.0         38.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           GUIPMENT HOURS         Idle Poperating Hours           Equipment Name         Description         407.0         Total:         35.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0 </th <th></th> <th>UALITY CONTROL REPORT (QCR)</th> <th>REPORT NUMBER</th> <th>Pa</th> <th>age 219 o</th> <th>of 321</th>		UALITY CONTROL REPORT (QCR)	REPORT NUMBER	Pa	age 219 o	of 321
ROLECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12           Inland Dredging         DREDGE CAPTAIN         2.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         24           Inland Dredging         DECK HAND         12.0         136           Inland Dredging         BOAT CAPTAIN         3.0         39           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407           GUIPMENT HOURS         Idle         Operatin         Hours         Mours         Mours         Mours         Mours         0.0         24           029-912         Tow Vessel Mr. Gus         0.0         24         0.0         24         0.0         24           029-913         Tender Vessel Volunteer         24.0         0.0         24         0.0         24           029-913         Tender Vessel Tiger         0.0         24         0.0         24           029-923         Survey	COUECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0         18.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         BCAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           Equipment Name         Description         KGus         0.0         24.0         0.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0         0.0           029-913         Tender Vessel Volunteer         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.	COUECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours         Hours           Equipment Name         Description         No.0         24.0         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0 </th <th>DAILY LO</th> <th>DG OF CONSTRUCTION</th> <th></th> <th></th> <th></th> <th></th>	DAILY LO	DG OF CONSTRUCTION				
Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           Inland Dredging         SAFETY INSPECTOR         2.0         24           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         24           Inland Dredging         DECK HAND         12.0         136           Inland Dredging         BOAT CAPTAIN         3.0         39           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407           GUIPMENT HOURS           Equipment Name         Description         407.0         Total:         35.0         24           029-912         Tow Vessel Mr. Gus         0.0         24         24.0         00           029-913         Tender Vessel Volunteer         24.0         02         24           028-951         Barge Deck         0.0         24         24         24         24         24         24         24         24         24         24         24         24         24         24         24	Dredging of Biloxi Harbor         W9127818D0008         W9127818D0044           Inland Dredging         SAFETY INSPECTOR         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         18.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         3.0         39.0           QUIPMENT HOURS	Dredging of Biloxi Harbor         W9127818D0008         W9127818D0044           Inland Dredging         SAFETY INSPECTOR         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         18.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         3.0         39.0           QUIPMENT HOURS				,		
Inland Dredging         SAFETY INSPECTOR         2.0         24           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12           Inland Dredging         DREDGE CHIEF ENGINEER         2.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         24           Inland Dredging         DREDGE CAPTAIN         2.0         18           Inland Dredging         DECK HAND         12.0         136           Inland Dredging         BOAT CAPTAIN         3.0         39           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407           GUIPMENT HOURS           Equipment Name         Description         Idle         Operatin         Hours         Operatin         Hours         Moust         400.0         24           029-912         Tow Vessel Mr. Gus         0.0         24         0         0         24         0         0         24           029-913         Tender Vessel Volunteer         24.0         0         24         0         24         0         24         24         0         24         24         24         24         24         24	Inland Dredging         SAFETY INSPECTOR         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0         24.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DECK HAND         2.0         18.0           Inland Dredging         EGNIEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         38.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS         Equipment Name         Description         Idle         Operating         Hours         Hours <td>Inland Dredging         SAFETY INSPECTOR         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0         12.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS           Equipment Name         Description         Hrs worked MTD:         407.0         Total:         36.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Inland Dredging         SAFETY INSPECTOR         2.0         24.0           Inland Dredging         DREDGE CHIEF ENGINEER         1.0         12.0         12.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DREDGE MATE         2.0         24.0           Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS           Equipment Name         Description         Hrs worked MTD:         407.0         Total:         36.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0						
Inland Dredging       DREDGE CHIEF ENGINEER       1.0       12         Inland Dredging       DREDGE CAPTAIN       2.0       24         Inland Dredging       DREDGE CAPTAIN       2.0       18         Inland Dredging       DECK HAND       12.0       136         Inland Dredging       DECK HAND       12.0       136         Inland Dredging       BOAT CAPTAIN       3.0       39         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       35.0       407         GUIPMENT HOURS         Equipment Name       Description       Hours       Mours       0.0       24         029-912       Tow Vessel Mr. Gus       0.0       24       02       02       02         029-913       Tender Vessel Volunteer       2.0       0.0       24       02         029-913       Tender Vessel Tiger       0.0       24       02       <	Inland Dredging       DREDGE CHIEF ENGINEER       1.0       12.0         Inland Dredging       DREDGE CAPTAIN       2.0       80.0         Inland Dredging       DREDGE CAPTAIN       2.0       18.0         Inland Dredging       DECK HAND       12.0       136.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       3.0       39.0         OUPMENT HOURS         Equipment Name       Description       407.0       Total:       3.0       24.0         029-912       Tow Vessel VL       0.0       24.0       0.0       24.0         029-912       Tow Vessel VI Gus       0.0       24.0       0.0       24.0         029-913       Tender Vessel Volunteer       2.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-914       Tender Vessel Tiger       0.0       24.0       0.0       24.0         028-943       Barge Anchor       0.0       24.0 <th>Inland Dredging       DREDGE CHIEF ENGINEER       1.0       12.0         Inland Dredging       DREDGE CAPTAIN       2.0       88.0         Inland Dredging       DREDGE CAPTAIN       2.0       18.0         Inland Dredging       DECK HAND       12.0       136.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       3.0       39.0         OUPMENT HOURS         Equipment Name       Description       407.0       Total:       3.0       24.0         029-912       Tow Vessel VL       0.0       24.0       0.0       24.0         029-912       Tow Vessel VI Gus       0.0       24.0       0.0       24.0         029-913       Tender Vessel Volunteer       2.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         028-943       Barge Deock       0.0       24.0<th></th><th></th><th>W9127818L</th><th>0008 W912</th><th></th><th></th></th>	Inland Dredging       DREDGE CHIEF ENGINEER       1.0       12.0         Inland Dredging       DREDGE CAPTAIN       2.0       88.0         Inland Dredging       DREDGE CAPTAIN       2.0       18.0         Inland Dredging       DECK HAND       12.0       136.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       3.0       39.0         OUPMENT HOURS         Equipment Name       Description       407.0       Total:       3.0       24.0         029-912       Tow Vessel VL       0.0       24.0       0.0       24.0         029-912       Tow Vessel VI Gus       0.0       24.0       0.0       24.0         029-913       Tender Vessel Volunteer       2.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         029-913       Tender Vessel Tiger       0.0       24.0       0.0       24.0         028-943       Barge Deock       0.0       24.0 <th></th> <th></th> <th>W9127818L</th> <th>0008 W912</th> <th></th> <th></th>			W9127818L	0008 W912		
Inland Dredging       DREDGE MATE       2.0       24         Inland Dredging       DREDGE CAPTAIN       2.0       18         Inland Dredging       DECK HAND       12.0       136         Inland Dredging       BOAT CAPTAIN       3.0       39         Total hrs worked to date:       19.190.5       Hrs worked MTD:       407.0       Total:       35.0       407         GUIPMENT HOURS         Equipment Name       Description       407.0       Total:       0.0       24         029-912       Tow Vessel Mr. Gus       0.0       24       024         029-913       Tender Vessel Volunteer       24.0       0       024         028-951       Barge Deck       0.0       24         028-952       Barge Anchor       0.0       24         028-942       Barge Anchor       0.0       24         028-943       Barge Hopper       0.0       24         028-946       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-942       Barge Hopper       0.0       24         028-942       Barge Hopper       0.0       24         028-942	Inland Dredging       DREDGE MATE       2.0       24.0         Inland Dredging       DREDGE CAPTAIN       2.0       18.0         Inland Dredging       DECK HAND       12.0       136.0         Inland Dredging       ENGINEER       4.0       47.0         Inland Dredging       BOAT CAPTAIN       30       39.0         Total hrs worked to date:       19.190.5       Hrs worked MTD:       407.0       Total:       35.0       407.0         CUIPMENT HOURS         Equipment Name       Description       Hrs worked MTD:       407.0       Total:       35.0       407.0         029-912       Tow Vessel Mr. Gus       0.0       24.0       0.0       24.0       0.0       24.0         029-912       Tow Vessel Mr. Gus       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0	Inland Dredging       DREDGE MATE       2.0       24.0         Inland Dredging       DREDGE CAPTAIN       2.0       18.0         Inland Dredging       DECK HAND       12.0       136.0         Inland Dredging       ENGINEER       4.0       47.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19.190.5       Hrs worked MTD:       407.0       Total:       35.0       407.0         CUIPMENT HOURS         Equipment Name       Description       407.0       Total:       30.0       24.0         029-912       Tow Vessel Mr. Gus       0.0       24.0       0.0       24.0         029-912       Tow Vessel Mr. Gus       0.0       24.0       0.0       24.0         029-913       Tender Vessel Volunteer       2.0       2.0       2.0       2.0         028-951       Barge Deck       0.0       24.0       0.0       24.0       0.0         028-954       Barge Anchor       2.0       2.0       2.0       2.0       2.0       2.0         028-942       Barge Hopper       0.0       24.0       0.0       24.0       0.0       24.0       0.0       24.0						
Inland Dredging       DREDGE CAPTAIN       2.0       18         Inland Dredging       DECK HAND       12.0       136         Inland Dredging       ENGINEER       4.0       4.7         Inland Dredging       BOAT CAPTAIN       3.0       39         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       35.0       407         GUIPMENT HOURS         Equipment Name       Description       Hours       Hours       Hours       Hours       Mou         063-901       Dredge Kelly L       0.0       24       20       20       24       20       20       24       <	Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS           Equipment Name         Description         407.0         Total:         35.0         407.0           029-912         Tow Vessel Mr. Gus         0.0         24.0 <td>Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           GUIPMENT HOURS           Equipment Name         Description         407.0         Total:         35.0         407.0           029-912         Tow Vessel Mr. Gus         0.0         24.0<td></td><td></td><td></td><td></td><td></td><td></td></td>	Inland Dredging         DREDGE CAPTAIN         2.0         18.0           Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19.190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           GUIPMENT HOURS           Equipment Name         Description         407.0         Total:         35.0         407.0           029-912         Tow Vessel Mr. Gus         0.0         24.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Inland Dredging         DECK HAND         12.0         1360           Inland Dredging         ENGINEER         4.0         4.7           Inland Dredging         BOAT CAPTAIN         3.0         39           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         3.0         39           CUIPMENT HOURS           Equipment Name         Description         Hrs worked MTD:         407.0         Total:         3.0         24           029-912         Tow Vessel Vessel Volunteer         0.0         24         0.0         24           029-913         Tender Vessel Volunteer         0.0         24         0.0         24           029-923         Survey Boat Secant         12.0         12.0         24         0.0         24           028-951         Barge Deck         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24         0.0         24	Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           CUIPMENT HOURS           Equipment Name         Description         Hrs worked MTD:         407.0         Total:         35.0         407.0           029-912         Tow Vessel Mr. Gus         0.0         24.0	Inland Dredging         DECK HAND         12.0         136.0           Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           CUIPMENT HOURS           Equipment Name         Description         Hrs worked MTD:         407.0         Total:         35.0         407.0           029-912         Tow Vessel Mr. Gus         0.0         24.0						
Inland Dredging       ENGINEER       4.0       47         Inland Dredging       BOAT CAPTAIN       3.0       39         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       3.0       39         OUIPMENT HOURS         Equipment Name       Description       407.0       Total:       3.0       24         029-912       Tow Vessel Mr. Gus       0.0       24         029-913       Tender Vessel Volunteer       24.0       00         029-923       Survey Boat Secant       12.0       12         028-951       Barge Deck       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-946       Barge Crame       0.0       24         028-959       Barge Spill       0.0       24         028-929       Barge Notor       0.0       24         028-932       Barge Anchor       0.0       24         028-934       Barge Anchor       0.0       24         028-939       Barge Spill       0.0       24         028-939       Barge, Spill       0.0       24 </td <td>Inland Dredging       ENGINEER       4.0       47.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       35.0       407.0         QUIPMENT HOURS         Equipment Name       Description       0.0       24.0         029-912       Tow Vessel Mr. Gus       0.0       24.0         029-913       Tender Vessel Volunteer       0.0       24.0         029-914       Tender Vessel Tiger       0.0       24.0         028-951       Barge Deck       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         028-929       Barge Crane       0.0       24.0         028-929       Barge Spill       0.0       24.0         028-929       Barge Spill       0.0       24.0         028-929       Barge Anchor       0.0       24.0         028-946       Barge Anchor       0.0       24.0         028-929       Barge, Spill       0.0       24.0</td> <td>Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           Outperturbution         Idle More Capton         Operating More Capton           OUTPMENT HOURS         Idle More Capton         Operating More Capton           63-901         Dredge Kelly L         0.0         24.0&lt;</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Inland Dredging       ENGINEER       4.0       47.0         Inland Dredging       BOAT CAPTAIN       3.0       39.0         Total hrs worked to date:       19,190.5       Hrs worked MTD:       407.0       Total:       35.0       407.0         QUIPMENT HOURS         Equipment Name       Description       0.0       24.0         029-912       Tow Vessel Mr. Gus       0.0       24.0         029-913       Tender Vessel Volunteer       0.0       24.0         029-914       Tender Vessel Tiger       0.0       24.0         028-951       Barge Deck       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         028-929       Barge Crane       0.0       24.0         028-929       Barge Spill       0.0       24.0         028-929       Barge Spill       0.0       24.0         028-929       Barge Anchor       0.0       24.0         028-946       Barge Anchor       0.0       24.0         028-929       Barge, Spill       0.0       24.0	Inland Dredging         ENGINEER         4.0         47.0           Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           Outperturbution         Idle More Capton         Operating More Capton           OUTPMENT HOURS         Idle More Capton         Operating More Capton           63-901         Dredge Kelly L         0.0         24.0<						
Inland Dredging         BOAT CAPTAIN         3.0         39           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407           QUIPMENT HOURS         Idle         Operatin         <	Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         3.0         407.0           QUIPMENT HOURS         Idle         Operating         Mours	Inland Dredging         BOAT CAPTAIN         3.0         39.0           Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         3.0         407.0           QUIPMENT HOURS         Idle         Operating         Mours         Hours         Idle         Operating           63-901         Dredge Kelly L         0.0         24.0         0.0						
Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407           QUIPMENT HOURS           Equipment Name         Description         0.0         24           063-901         Dredge Kelly L         0.0         24           029-912         Tow Vessel Mr. Gus         0.0         24           029-913         Tender Vessel Volunteer         24.0         0           029-914         Tender Vessel Tiger         0.0         24           029-923         Survey Boat Secant         12.0         12           028-951         Barge Deck         0.0         24           028-954         Barge Anchor         0.0         24           028-954         Barge Anchor         0.0         24           028-954         Barge Hopper         0.0         24           028-933         Barge Hopper         0.0         24           028-946         Barge Crane         18.0         6           028-939         Barge, Spill         0.0         24           028-939         Barge, Spill         0.0         24           028-939         Barge, Spill         0.0         24	Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS         Idle         Operating         Hours         Hour	Total hrs worked to date:         19,190.5         Hrs worked MTD:         407.0         Total:         35.0         407.0           QUIPMENT HOURS         Idle         Operating         Hours         Hours         Hours         Hours         Hours           063-901         Dredge Kelly L         0.0         24.0         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0         0.0         24.0           029-913         Tender Vessel Tiger         0.0         24.0         0.0         24.0           029-913         Tender Vessel Tiger         0.0         24.0         0.0         24.0           029-913         Tender Vessel Tiger         0.0         24.0         0.0         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0         0.0         24.0						
Aug         Ide         Operatin           Equipment Name         Description         0.0         24           063-901         Dredge Kelly L         0.0         24           029-912         Tow Vessel Mr. Gus         0.0         24           029-913         Tender Vessel Volunteer         24.0         0           029-914         Tender Vessel Tiger         0.0         24           029-923         Survey Boat Secant         12.0         12           028-951         Barge Deck         0.0         24           028-951         Barge Anchor         0.0         24           028-954         Barge Anchor         0.0         24           028-954         Barge Hopper         0.0         24           028-942         Barge Hopper         0.0         24           028-943         Barge Crane         18.0         6           028-946         Barge, Spill         0.0         24           028-932         Barge, Spill         0.0         24           028-946         Barge Anchor         0.0         24           028-946         Barge, Spill         0.0         24           028-939         Barge, Spill         0.0<	Equipment Name         Description         Idle         Operating           603-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Fuel         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-943         Barge Hopper         0.0         24.0           028-946         Barge Crane         18.0         6.0           028-959         Barge, Spill         0.0         24.0           028-954         Barge Crane         18.0         6.0           028-945         Barge Hopper         0.0         24.0           028-946         Barge Crane         18.0         6.0           028-945         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         0.0         24.0         0.0           028-929         Barge, Spill         0.0         240.0 </td <td>August Part Hours         Idle Hours         Operating Hours           Equipment Name         Description         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Fuel         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         18.0         6.0           028-954         Barge Crane         18.0         6.0           028-946         Barge Crane         18.0         6.0           028-945         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         0.0         24.0           028-929         Barge, Spill         0.0         24.0           028-929         Barge, Spill         0.0         24.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	August Part Hours         Idle Hours         Operating Hours           Equipment Name         Description         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Fuel         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         18.0         6.0           028-954         Barge Crane         18.0         6.0           028-946         Barge Crane         18.0         6.0           028-945         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         0.0         24.0           028-929         Barge, Spill         0.0         24.0           028-929         Barge, Spill         0.0         24.0						
Equipment Name         Description         Hours         Operatine Hours           063-901         Dredge Kelly L         0.0         24           029-912         Tow Vessel Mr. Gus         0.0         24           029-913         Tender Vessel Volunteer         24.0         00           029-914         Tender Vessel Tiger         0.0         24           029-923         Survey Boat Secant         12.0         12           028-951         Barge Deck         0.0         24           028-952         Barge Fuel         0.0         24           028-954         Barge Anchor         0.0         24           028-942         Barge Hopper         0.0         24           028-943         Barge Crane         18.0         6           028-929         Barge, Spill         0.0         24           028-929	Equipment Name         Description         Idle         Operating Hours           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-951         Barge Deck         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         18.0         6.0           028-946         Barge Crane         18.0         6.0           028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0	Equipment Name         Description         Idle         Operating           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-913         Tender Vessel Tiger         0.0         24.0           029-913         Tender Vessel Tiger         0.0         24.0           029-913         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-951         Barge Anchor         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         18.0         6.0           028-946         Barge Crane         18.0         6.0           028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0	Total hrs worked to date:	19,190.5Hrs worked MTD:	407.0	Total:	35.0	407.0
Equipment Name         Description         Hours         Hours </td <td>Equipment Name         Description         Hours         Hours           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Anchor         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-946         Barge Crane         18.0         6.0           028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0</td> <td>Equipment Name         Description         Hours         Hours           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Fuel         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-929         Barge, Spill         0.0         24.0           <td< td=""><td>QUIPMENT HOURS</td><td></td><td></td><td></td><td>Idle</td><td>Operating</td></td<></td>	Equipment Name         Description         Hours         Hours           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Anchor         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-946         Barge Crane         18.0         6.0           028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0	Equipment Name         Description         Hours         Hours           063-901         Dredge Kelly L         0.0         24.0           029-912         Tow Vessel Mr. Gus         0.0         24.0           029-913         Tender Vessel Volunteer         24.0         0.0           029-914         Tender Vessel Tiger         0.0         24.0           029-923         Survey Boat Secant         12.0         12.0           028-951         Barge Deck         0.0         24.0           028-952         Barge Fuel         0.0         24.0           028-954         Barge Anchor         0.0         24.0           028-942         Barge Hopper         0.0         24.0           028-943         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-946         Barge Crane         0.0         24.0           028-929         Barge, Spill         0.0         24.0 <td< td=""><td>QUIPMENT HOURS</td><td></td><td></td><td></td><td>Idle</td><td>Operating</td></td<>	QUIPMENT HOURS				Idle	Operating
029-912       Tow Vessel Mr. Gus       0.0       24         029-913       Tender Vessel Volunteer       24.0       00         029-914       Tender Vessel Tiger       0.0       24         029-923       Survey Boat Secant       12.0       12         028-951       Barge Deck       0.0       24         028-952       Barge Fuel       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Crane       0.0       24         028-946       Barge Crane       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	029-912       Tow Vessel Mr. Gus       0.0       24.0       0.0         029-913       Tender Vessel Volunteer       24.0       0.0         029-914       Tender Vessel Tiger       0.0       24.0       0.0         029-923       Survey Boat Secant       12.0       12.0       12.0         028-951       Barge Deck       0.0       24.0       0.0       24.0         028-954       Barge Anchor       0.0       24.0       0.0       24.0         028-954       Barge Anchor       0.0       24.0       0.0       24.0         028-954       Barge Hopper       0.0       24.0 <t< td=""><td>029-912       Tow Vessel Mr. Gus       0.0       24.0         029-913       Tender Vessel Volunteer       24.0       0.0         029-914       Tender Vessel Tiger       0.0       24.0         029-923       Survey Boat Secant       12.0       12.0         028-951       Barge Deck       0.0       24.0         028-952       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Crane       0.0       24.0         028-946       Barge Crane       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0</td><td></td><td>•</td><td></td><td></td><td>Hours</td><td>Hours</td></t<>	029-912       Tow Vessel Mr. Gus       0.0       24.0         029-913       Tender Vessel Volunteer       24.0       0.0         029-914       Tender Vessel Tiger       0.0       24.0         029-923       Survey Boat Secant       12.0       12.0         028-951       Barge Deck       0.0       24.0         028-952       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Crane       0.0       24.0         028-946       Barge Crane       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0		•			Hours	Hours
029-913       Tender Vessel Volunteer       24.0       0         029-914       Tender Vessel Tiger       0.0       24         029-923       Survey Boat Secant       12.0       12         028-951       Barge Deck       0.0       24         028-954       Barge Anchor       0.0       24         028-954       Barge Hopper       0.0       24         028-942       Barge Hopper       0.0       24         028-946       Barge Crane       0.0       24         028-955       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	029-913       Tender Vessel Volunteer       24.0       0.0         029-914       Tender Vessel Tiger       0.0       24.0       0.0         029-923       Survey Boat Secant       12.0       12.0       12.0         028-951       Barge Deck       0.0       24.0       0.0       24.0         028-951       Barge Deck       0.0       24.0       0.0       24.0         028-954       Barge Anchor       0.0       24.0       0.0       24.0         028-954       Barge Hopper       0.0       24.0       0.0       24.0         028-942       Barge Hopper       0.0       24.0       0.0       24.0         028-946       Barge Crane       0.0       24.0       0.0       24.0         028-945       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0       0.0       24.0         Total operating hrs to date:       10.764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0          (Describe mishaps)	029-913       Tender Vessel Volunteer       24.0       0.0         029-914       Tender Vessel Tiger       0.0       24.0       0.0         029-923       Survey Boat Secant       12.0       12.0       12.0         028-951       Barge Deck       0.0       24.0       0.0       24.0         028-951       Barge Deck       0.0       24.0       0.0       24.0         028-954       Barge Anchor       0.0       24.0       0.0       24.0         028-954       Barge Hopper       0.0       24.0       0.0       24.0         028-942       Barge Hopper       0.0       24.0       0.0       24.0         028-946       Barge Crane       0.0       24.0       0.0       24.0         028-945       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0       0.0       24.0         Total operating hrs to date:       10.764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0          (Describe mishaps)		• •				24.0
029-914       Tender Vessel Tiger       0.0       24         029-923       Survey Boat Secant       12.0       12         028-951       Barge Deck       0.0       24         028-952       Barge Fuel       0.0       24         028-954       Barge Anchor       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Crane       0.0       24         028-946       Barge Crane       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	029-914       Tender Vessel Tiger       0.0       24.0         029-923       Survey Boat Secant       12.0       12.0       12.0         028-951       Barge Deck       0.0       24.0         028-952       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Crane       0.0       24.0         028-946       Barge Crane       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	029-914       Tender Vessel Tiger       0.0       24.0         029-923       Survey Boat Secant       12.0       12.0       12.0         028-951       Barge Deck       0.0       24.0         028-952       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Crane       0.0       24.0         028-946       Barge Crane       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING						24.0
029-923       Survey Boat Secant       12.0       12         028-951       Barge Deck       0.0       24         028-932       Barge Fuel       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Crane       0.0       24         028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	029-923       Survey Boat Secant       12.0 <t< td=""><td>029-923       Survey Boat Secant       12.0       <t< td=""><td>029-913</td><td></td><td></td><td></td><td></td><td>0.0</td></t<></td></t<>	029-923       Survey Boat Secant       12.0 <t< td=""><td>029-913</td><td></td><td></td><td></td><td></td><td>0.0</td></t<>	029-913					0.0
028-951       Barge Deck       0.0       24         028-932       Barge Fuel       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Hopper       0.0       24         028-946       Barge Crane       0.0       24         028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	028-951       Barge Deck       0.0       24.0         028-932       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	028-951       Barge Deck       0.0       24.0         028-932       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0		-				24.0
028-932       Barge Fuel       0.0       24         028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Hopper       0.0       24         028-946       Barge Crane       0.0       24         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         IISHAP REPORTING	028-932       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	028-932       Barge Fuel       0.0       24.0         028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	029-923					12.0
028-954       Barge Anchor       0.0       24         028-942       Barge Hopper       0.0       24         028-943       Barge Hopper       0.0       24         028-946       Barge Crane       0.0       24         028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         INSHAP REPORTING	028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	028-954       Barge Anchor       0.0       24.0         028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       0.0       24.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0	028-951	Barge Deck			0.0	24.0
028-942       Barge Hopper       0.0       24         028-943       Barge Hopper       0.0       24         028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-942       Barge Hopper       0.0       24.0         028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-932	Barge Fuel			0.0	24.0
028-943       Barge Hopper       0.0       24         028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-943       Barge Hopper       0.0       24.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING	028-954	Barge Anchor			0.0	24.0
028-946       Barge Crane       18.0       6         005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         IISHAP REPORTING	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         IISHAP REPORTING	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         IISHAP REPORTING	028-942	Barge Hopper			0.0	24.0
005-905       Dragline american Crane 7250       18.0       6         028-929       Barge, Spill       0.0       24         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       0.0       24	005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       0.0       24.0       0.0       240.0	005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       0.0       24.0         Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       0.0       24.0       0.0       240.0	028-943	Barge Hopper			0.0	24.0
028-929         Barge, Spill         0.0         24           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         0.0         24	028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps) <td>028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps)<td>028-946</td><td>Barge Crane</td><td></td><td></td><td>18.0</td><td>6.0</td></td>	028-929         Barge, Spill         0.0         24.0           Total operating hrs to date:         10,764.0         Idle hrs MTD:         72.0         Opr hrs MTD:         240.0         Total:         72.0         240.0           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps) <td>028-946</td> <td>Barge Crane</td> <td></td> <td></td> <td>18.0</td> <td>6.0</td>	028-946	Barge Crane			18.0	6.0
Total operating hrs to date:       10,764.0       Idle hrs MTD:       72.0       Opr hrs MTD:       240.0       Total:       72.0       240         IISHAP REPORTING       (Describe mishaps)       (De	Total operating hrs to date:     10,764.0     Idle hrs MTD:     72.0     Opr hrs MTD:     240.0     Total:     72.0     240.0       IISHAP REPORTING     (Describe mishaps)     (Describe mishaps)     (Describe mishaps)     (Describe mishaps)	Total operating hrs to date:     10,764.0     Idle hrs MTD:     72.0     Opr hrs MTD:     240.0     Total:     72.0     240.0       IISHAP REPORTING     (Describe mishaps)     (Describe mishaps)     (Describe mishaps)     (Describe mishaps)	005-905	Dragline american Crane 7250			18.0	6.0
IISHAP REPORTING (Describe mishaps)	IISHAP REPORTING (Describe mishaps)	IISHAP REPORTING (Describe mishaps)	028-929	Barge, Spill			0.0	24.0
			Total operating hrs to date:	10,764.0 Idle hrs MTD: 72.0 Op	or hrs MTD: 240.0	Total:	72.0	240.0
No misnaps reported today								
			No mishaps reported tod	ay				
ONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment material used and work performed during this Reporting period are in compliance with the contr plans and specifications, to the best of my knowledge, except as noted above.	material used and work performed during this Reporting period are in compliance with the contra	material used and work performed during this Reporting period are in compliance with the contra	ONTRACTOR CERTIFICATION	material used and work performed during	this Reporting period	l are in compli	and all ec	uipment an the contrac

#### CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER	
74	

<sup>-R</sup> Page 220 of 321

DAILY LOG OF CONSTRUCTION	DATE	
		02 Mar 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ısed No Delay e Min 64 °F Max 73 °F tion 5 MPH Wind

## QC NARRATIVES

#### ACTIVITIES IN PROGRESS

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge dug from Station 1150+57 to 1158+40 and displaced 24,120 CYs of material from the channel and into Disposal Area 8.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Hand protection awareness. Maintaining, inspecting, and replacing gloves. Using the buddy system to remind one another when we are deficient in wearing proper PPE for a given task. Discussed the importance of reporting near misses and good catches as leading indicators for the IDC Safety Dept.

\* JHAs / Tasks performed:

1. The deck crew repositioned the swing anchors at the start of the shift and set new anchor buoys. Good communication between the boatman and deckhands. SSHO noted that the crew observed lines of fire and pinch points and carried out tasks with safe work practices. Reminded the crew of the IDCs glove policy and the importance of protecting their hands while completing tasks.

2. SSHO identified a frayed cable in way of the anchor barge with the deck captain. The cable was taken out of service and properly repaired prior to being used again.

3. Engine room crew performed routine preventative maintenance. JHA was properly completed prior to starting the task. All personnel used appropriate PPE for the task and used safe work practices while carrying out their work. Observations

1. Observed spill barge operations. All personnel were in appropriate PPE and using safe work practices. The fire extinguisher, eye wash, and first aid kits were all in good working order and readily available. Housekeeping on the equipment was satisfactory and flammables were stored in their proper flammable lockers or approved fuel cans.

2. Observed deck crew change buoys on the port anchor and replace cable. Good communication between all involved. Appropriate PPE for the task was properly worn/used.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 42 days

1. Began rough draft of safety bulletin

2. Began creating new record keeping documentation for gas monitors

3. Began equipment list of all new gas monitoring equipment for all IDC dredges to include serial numbers, gas lot numbers, date of calibration, etc.

#### (Night Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Discussed recent near miss, weather approaching during morning crew change (ensure all equipment is secure), plans to move dredge around 0200 six hundred ft., and plans for crew appreciation meal. Encouraged the crew to keep up their safe and productive work while remaining injury, incident and illness free for 42 days!

Observations were made for the above mentioned, work was performed using safe work practices.

1. Good job by crew breaking pipeline connections and ringing pipe avoiding pinch points, avoiding slips trips and falls during vessel transfers to pontoon tanks and while crossing over pipe on pontoons.

2. Good radio communication between the crew and the leverman...Reminded the crew to always warn everyone on the deck to "watch the bump".

\* At 0230 a decision was made by the QC, Leverman and the crew to continue to advance on the cut as we were upon arrival rather than moving the dredge with minimal crew and equipment due to high winds and approaching weather.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IIFWE). 42 Days

\* Miscellaneous:

- 1. Completed updated noise sampling log for our hearing conservation program.
- 2. Reviewed and updated deficiency log.

4. Ordered needed items from Vance to correct deficiencies.

6. Noted missing guards over wheel shafts in the Mr. Gus engine room (was corrected on the spot) and at the point of operation on the anchor barge winch engine. Also advised crew to place missing battery cover back over battery on anchor barge winch engine.

<sup>\*</sup> JHAs / Tasks performed: preventive maintenance, break pipeline connections, routine greasing, ringing pipe, shift dredge pipeline, housekeeping, shifting anchors, tending spill barge, tender ops., pump water from vessels.

<sup>3.</sup> Reviewed and measure progress on my 2 week look ahead.

<sup>5.</sup> Exchanged info with Day shift SSHO at beginning and end of shift....

		REPORT NUMBER	Page 221 o	f 321
	ITY CONTROL REPORT (QCR)	74	1 490 221 0	1021
DAILY LOG C	OF CONSTRUCTION	DATE		
		02 Mar 2019 - Sat	turday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	W9127818F044	14
VERBAL INSTRUCTIONS GIVEN I	BY GOVERNMENT			
None this date.				
WERE THERE ANY DELAYS IN W	ORK PROGRESS TODAY?			
None today				
PREP/INITIAL DATES	(Preparatory and initial dates held and advan	voo notioo)		
Preparatory Inspections held today No preparatory inspections he	eld today			
Initial Inspections held today				
No initial inspections held today	lav			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or f	inished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were cor	mpleted today			
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items is	ssued)		
Item No Location	Description			
No QC Deficiency items were	-			
CORRECTED QA/QC DEFICIEN		rected)		
Item No Location	Description			
No QC Deficiency items were	corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	on site)		
Name		First Day	Last Day	
No Contractors had their first	or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS Crew	Position		Number of	Hours
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		Employees 3.0	Worked 33.0
Inland Dredging	DREDGE OPERATOR		3.0	39.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	8.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		1.0	13.0
Inland Dredging	DECK HAND		11.0	123.0
Inland Dredging	ENGINEER		4.0	51.0
Inland Dredging	BOAT CAPTAIN		2.0	26.0

r				DEDODTA				
				REPORT	NUMBER	Page	222 o	f 321
	ALITY CONTROL G OF CONSTRUC	REPORT (QCR)		74				
DAILY LO	G OF CONSTRUC	TION		DATE	0040 0 4			
				-	r 2019 - Sat	urday		
PROJECT						10040704	0504	A A
Dredging of Biloxi Harbor					7818D0008			
Total hrs worked to date:	19,557.5	Hrs worked MTD:	7	74.0	Total	: 3	1.0	367.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description					ŀ	Hours	Hours
063-901	Dredge Kelly L						0.0	24.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Volunt	eer					24.0	0.0
029-914	Tender Vessel Tiger						0.0	24.0
029-923	Survey Boat Secant						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						18.0	6.0
005-905	Dragline american Cr	ane 7250					18.0	6.0
028-929	Barge, Spill						0.0	24.0
Total operating hrs to date:	11,004.0 Idle hrs	MTD: 144.0	Opr hi	rs MTD:	480.0	Total:	72.0	240.0
MISHAP REPORTING	(Describe misha	aps)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On babalf of the	ntrootor Locutife	that 1-1-	Donort in	omplete and	0000001		uinmort and
CONTRACTOR CERTIFICATION	On behalf of the co material used and plans and specificat	work performed do	uring th	is Reporting	period are in	complianc		
QC REPRESENTATIVE'S SIGNATUR		DATE		-	NDENT'S INITIAL		DATE	
							L	

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

		03 Mar 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	used Critical Delay e Min 49 °F Max 71 °F cipitation 15 MPH Wind
QC NARRATIVES		

DATE

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge dug from Station 1158+40 to 1159+81 and displaced 4,358CYs of material from the channel and into Disposal Area 8.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Weather conditions with a potential for rough seas and high winds. Slips. trips, and falls. Vessel to vessel/equipment transfers. Situational awareness and IDC stop work authority.

\* JHAs / Tasks performed:

- 1. The decision was made to pump water due to weather conditions at the start of the shift.
- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 43 days
- 1. SSHO continually monitoring marine forecast reports and assisting project management as needed.
- 2. Completed verbal turnover with night shift SSHO
- 3. Updated Two Week Look Ahead
- 4. Continued editing final draft of quarterly safety bulletin.

#### (Night Shift) Kenneth Waddell

\* Work was minimal due to high winds the crew was minimized and there were no digging ops. ....only pumped water.

- \* Pre-shift Meeting topics: Using a buddy system, ensure equipment is well secured (high winds & and choppy water conditions), winds will shift directions around 0200, Leeward vs windward, maintain communication throughout the night, maintain awareness of surroundings.
- \* JHAs / Tasks performed: housekeeping, tending spill barge, tender ops., pump water from vessels.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IIFWE). 43 Days

\* Miscellaneous:

1. Picked up and delivered dinner to crew...

2. Exchanged info with night shift SSHO.

3. Made plans with field management team for a meeting to discuss our project checklist.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Was told to begin 6' sets with dredge and to not overswing the toe anymore, only swinging 150' instead of 170'. Hoping to remove material down to 14'.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None today

#### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

#### No initial inspections held today

ACTIVITY START/FINISH

Activity No

Description

#### No activities were started or finished today

CONTRACTORS Q	UALITY CONTRO	L REPORT (QCR)	REP	ORT NUMBER 5		Page 224 o	f 321
DAILY LO	OG OF CONSTRU	ICTION	DAT	E			
			0	3 Mar 2019	- Sunda	ау	
PROJECT			CON	ITRACT NUMBE	R		
Dredging of Biloxi Harbo	or		W	/9127818D0	N 8000	/9127818F04	44
QC REQUIREMENTS							
Requirement No Type	Description	า				Results	
	•						
No QC requirements wer	e completed today						
ISSUED QA/QC DEFICIENC	CY (Describ	e QA and QC Deficiency i	items issued)				
Item No Location	De	escription					
No QC Deficiency items	were issued today						
CORRECTED QA/QC DEFI	CIENCY (Report	QC and QA Deficiency ite	ms corrected)				
Item No Location	De	escription					
No QC Deficiency items v	vere corrected tod	av					
CONTRACTORS ON SITE		and/or last day contractor	s were on site	)			
Name	(	,		, First Day		Last Day	
Name				T II St Day		Last Day	
No Contractors had their	first or last day on	the site					
VESSEL ON SITE	<b>y</b>						
Dredge Name				First Day		Last Day	
Kelly L				12/19/2018		2001 2 0 4 9	
LABOR HOURS						Number	Llauma
Crew	Position					Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUI	PMENT OPERATOR				2.0	22.0
Inland Dredging	DREDGE OPE	RATOR				3.0	38.5
Inland Dredging	QUALITY COM	NTROL INSPECTOR				2.0	24.0
Inland Dredging	SAFETY INSP	ECTOR				2.0	24.0
Inland Dredging	DREDGE CHI	EF ENGINEER				0.0	0.0
Inland Dredging	DREDGE MAT	E				2.0	26.0
Inland Dredging	DREDGE CAP	PTAIN				1.0	12.0
Inland Dredging	DECK HAND					10.0	117.0
Inland Dredging	ENGINEER					5.0	53.0
Inland Dredging	BOAT CAPTA	IN				2.0	26.0
Total hrs worked to date:	19,900.0	Hrs worked MTD:	1,116.5	_	Total:	29.0	342.5
EQUIPMENT HOURS							0
Equipment Name	Description					Idle Hours	Operating Hours
029-914	Tender Vessel Tig	er				18.0	6.0
063-901	Dredge Kelly L					18.0	6.0
029-912	Tow Vessel Mr. G	JS				0.0	24.0
029-913	Tender Vessel Vol	unteer				24.0	0.0
029-923	Survey Boat Seca	nt				24.0	0.0
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-942	Barge Hopper					0.0	24.0
028-943	Barge Hopper					0.0	24.0
						0.0	21.7

<b>CONTRACTORS Q</b>	UALITY CO	NTROL REPOR			75		Га	ge 225 of 3	521
		NSTRUCTION		í F	DATE				
					03 N	/lar 2019 - S	Sunday		
PROJECT					CONTR	ACT NUMBER			
Dredging of Biloxi Harb	or				W9 <sup>2</sup>	127818D000	)8 W9127	'818F0444	1
028-946	Barge Cra	ne						24.0	0.0
005-905	Dragline a	merican Crane 7250	)					24.0	0.0
028-929	Barge, Spi	ill						0.0	24.0
Total operating hrs to date:	11,184.0	Idle hrs MTD:	276.0	Opr hrs	MTD:	660.0	Total:	132.0	180.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	lay								

CONTRACTOR	CERTIF	ICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

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DAILY LOG OF CONSTRUCTION		DATE		
		04 Mar 2019 - Monday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	lsed Critical Delay e Min 38 °F Max 48 °F cipitation 16 MPH Wind		

### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge dug from Station 153+18 to 1158+58, also 1159+69 to 1160+69 and displaced 10,600 CYs material from the channel and into Disposal Area 8.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Weather conditions with a potential for rough seas and high winds. Properly completing JHAs prior to starting each task, editing/adding information as the task changes, and turning them in at the end of each shift. Daily housekeeping and keeping work areas free from potential hazards.

\* JHAs / Tasks performed:

1. The dredge was move into position to continue the cut during the am. Good communication between all involved. Employees observed the line of fire while working near mooring lines. They were also used good hand placement and keeping their hands clear of the bite. Good situational awareness while transferring from vessel to vessel/equipment.

2. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

3. Observed engine room crew perform preventative maintenance. A JHA was properly completed prior to starting the task. All applicable PPE including gloves, hearing protection, hardhat, and safety glasses were properly worn/used. Potential hazards were observed and documented on the JHA.

4. Observed deck crew breaking and reconnecting pontoon connections in way of the channel marker. Good situational awareness while maneuvering around pontoons and pipe. All applicable PPE was properly worn/used during the task. Good communication between the boatman and deckhands.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 43 days

- 1. Completed first guarter safety bulletin and turned over to SSHO Manager for review.
- 2. Completed eye wash station inspections aboard the Kelly L.
- 3. Monitored marine forecast reports, for seas and wind, throughout the shift.

#### (Night Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Reviewed recent safety bulletins and near misses reported from other dredges, encouraged crew to engage in the pre-shift meeting discussion, discussed email recently sent out by Nate Woods with the crew. Darren Washington and Mike Raynor discussed daily ops.

Observations: Sit in on JHA discussion with crew for hotworks and reviewed hotworks permit, reminded the crew to check for nearby flammables and to use a face shield before commencement of task.

Also observed the crew shifting pipeline and anchors, the crew performed well avoiding line of fire situations and pinch points, good communication by the leverman and tender operator during the tasks.

The crew worked well as a team throughout the night.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 43 Days

\* Miscellaneous:

1. Monitored weather in the area throughout the night (high winds, rain, and chop)

2. Crew repositioned tender boats behind the fuel barge made up to the dredge to prevent water from coming over the decks.

3. At 2305 the digging ops were halted and we began pumping water due to high winds, at 0120 the crew attempted to reposition the dredge pipeline and pipeline anchors to allow for enough room to swing to dig, however the wind was strong, at 0200 we continued to pump water for the remainder of the shift.

4. The USCG made contact via radio at 1900 asking if we had witnessed anyone firing of red flares in the area, we accounted for all IDC personnel and 3rd parties on-site, none of which had witnessed any flares. The USCG remained in the area a couple of hours but never heard anymore from them thereafter.

5. Reminded the crew throughout the night of the issued freeze warning and to be careful on decks and use ice melt if need be, and

Work was minimal after midnight due to high winds, digging ops were halted at 2305 and we began to pump water

<sup>\*</sup> JHAs / Tasks performed: preventive maintenance, shifting pipeline, shifting anchors, change out spud winch cable on spill barge, housekeeping, tending spill barge, tender ops., pump water from vessels, hotworks for cutting wire rope on anchor buoy and rolled new eye.

		REPORT NUMBER	Page 227 o	f 321
CONTRACTORS QUALI	TY CONTROL REPORT (QCR)	76	Page 227 0	1 52 1
DAILY LOG O	F CONSTRUCTION	DATE		
		04 Mar 2019 - Mo	onday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008	3 W9127818F04	44
	vays due an issued black ice warning as well. deficiencies list for upcoming field mgmt. team m	eeting.		
VERBAL INSTRUCTIONS GIVEN B	Y GOVERNMENT			
None Today				
WERE THERE ANY DELAYS IN WO	DRK PROGRESS TODAY?			
None today				
PREP/INITIAL DATES	(Preparatory and initial dates held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections he	ld todav			
Initial Inspections held today	······			
No initial inspections held toda	av			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or fin	nished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were com				
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items is	sueu)		
Item No Location	Description			
No QC Deficiency items were i	ssued today			
CORRECTED QA/QC DEFICIENC		rected)		
Item No Location	Description	,		
	Decemption			
No QC Deficiency items were o				
CONTRACTORS ON SITE	(Report first and/or last day contractors were			
Name		First Day	Last Day	
No Contractors had their first o	or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	Last Day	
LABOR HOURS			Normalis and of	11
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	HEAVY-EQUIPMENT OPERATOR		2.0	19.0
Inland Dredging	DREDGE OPERATOR		4.0	54.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		2.0	24.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		2.0	30.0
Inland Dredging	DECK HAND		10.0	128.0

				DEDOD				
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				76	T NUMBER	Page	e 228 c	of 321
				DATE				
					Mar 2010	Monday		
PROJECT					Mar 2019 - ACT NUMBER			
Dredging of Biloxi Harbor						、 008 W91278	18F04	44
Inland Dredging	ENGINEER				12701000	000 1001270	4.0	51.0
Inland Dredging	BOAT CAPTAIN						3.0	39.0
Total hrs worked to date:	20,295.0 Hr	s worked MTD:	1 5	511.5		Total:	31.0	395.0
Total his worked to date.	20,293.0	3 WORKED MITD.	1,0	/11.5		Total.	51.0	395.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
029-914	Tender Vessel Tiger						18.0	6.0
063-901	Dredge Kelly L						18.0	6.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Volunteer	r					24.0	0.0
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Cran	e 7250					24.0	0.0
028-929	Barge, Spill	07200					0.0	24.0
Total operating hrs to date:	11,364.0 Idle hrs M	TD: 408.0	Opr hr	s MTD:	840.0	Total:	132.0	180.0
		<u>``</u>						
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	У							
CONTRACTOR CERTIFICATION	On hak-lf of the state			Derest			ما دا	
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo	rk performed du	iring thi	is Reporti	ng period a	are in complian	ce with	the contract
	plans and specification	ns, to the best of	my kno	wledge, e	xcept as not	ed above.		
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERIN	TENDENT'S II	NITIALS	DAT	E

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

Page 229 of 321

DAILY LOG OF CONSTRUCTION		DATE	
		05 Mar 2019 - Tuesday	
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR	WEATHER		
Inland Dredging	Weather Caused No Delay Temperature Min 38 °F Max 51 °F No Precipitation 15 MPH Wind		

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The Dredge Kelly L continued digging operations outbound in the East Access Channel of Biloxi Harbor. The dredge dug from Station 1160+69 to 1168+62 and displaced 17,623 CYs of material from the channel and into Disposal Area 8. 0% (00:15) Dredgepack crashed and had to be restarted. 0% (0:30) Had to blow out heat exchanger for swing winches.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

Pre-shift Meeting topics: Weather conditions with a potential for rough seas and high winds. Antonio Peoples led a safety discussion on cold weather and properly wearing a PFD. We also discussed the good catch program and being active participants in IDCs safety program.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed engine room crew perform preventative maintenance. A JHA was properly completed prior to starting the task. All applicable PPE including gloves, hearing protection, hardhat, and safety glasses were properly worn/used. Potential hazards were observed and documented on the JHA.

3. Observed spill barge operations. All crew members were in the proper PPE for the area. Housekeeping on both the spill barge and Tiger met standards. Fuel for the generators was stored in the proper containers.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 43 days

1. Distributed first quarter safety bulletin to the fleet

2. Ordered PPE through Northern Safety

3. Monitored marine forecast reports, for seas and wind, throughout the shift.

4. Attended Project Checklist meeting conducted by Kenneth Waddell

2. Observed the crew shifting pipeline and anchors, the crew performed well avoiding line of fire situations and pinch points, good communication by the leverman and tender operator during the tasks.

3. Observed engine room crew performing preventive maintenance and reviewed their JHA. All proper PPE was worn and safe work practices were followed.

\*\*\*\*Good team work and communication throughout the night.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 46 Days

\* Miscellaneous:

1. Discussed JHA audit and project checklist with Nate Woods at 0630 to prep for project management field team meeting.

Came in early at 0230 and conducted project mgmt. field team meeting.

3. Made revisions to JHA audit form.

4. Traveled the job-site ensuring dredge pipeline and equipment was adequately lit.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today

<sup>(</sup>Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Marguise Land led a good safety meeting over weather and slips, trips & falls. He will be added to the monthly safety incentive drawing.

JHAs / Tasks performed: preventive maintenance, shifting pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels, and checking main pump for debris. Observations:

<sup>1.</sup> Discussed with the crew the importance of performing Lock Out / Tag Out procedures before removing debris from the main pump. Also, went step by step back through the process with each crew member on performing a proper LOTO, then followed up watching safety videos with the crew of injuries which resulted from failure to follow LOTO procedures.

		REPORT NUMBER	Page 230 o	
CONTRACTORS C	UALITY CONTROL REPORT (QCR)	77	1 age 200 0	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE		
		05 Mar 2019 - Tu	iesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D0008	3 W9127818F044	14
None today				
PREP/INITIAL DATES	(Preparatory and initial dates held and adv	ance notice)		
Preparatory Inspections held	today			
No preparatory inspection	-			
Initial Inspections held today				
No initial inspections he	ld today			
ACTIVITY START/FINISH				
Activity No Descripti	on			
`				
No activities were starte	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
	· · · · · · · · · · · · · · · · · · ·			
No QC requirements we	re completed today			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items	s issued)		
Item No Location	Description			
LUUALIUI				
	·			
No QC Deficiency items	were issued today			
	-	corrected)		
No QC Deficiency items	ICIENCY (Report QC and QA Deficiency items of	corrected)		
No QC Deficiency items CORRECTED QA/QC DEF	-	corrected)		
No QC Deficiency items CORRECTED QA/QC DEF Item No Location	ICIENCY (Report QC and QA Deficiency items of Description	corrected)		
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items	ICIENCY (Report QC and QA Deficiency items of Description were corrected today			
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE	ICIENCY (Report QC and QA Deficiency items of Description	ere on site)		
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items	ICIENCY (Report QC and QA Deficiency items of Description were corrected today		Last Day	
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we	ere on site)	Last Day	
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei	ICIENCY (Report QC and QA Deficiency items of Description were corrected today	ere on site)	Last Day	
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had their         VESSEL ON SITE	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we	re on site) First Day		
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we	First Day	Last Day Last Day	
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we	re on site) First Day		
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site	First Day	Last Day Number of	Hours
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position	First Day	Last Day Number of Employees	Worked
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR	First Day	Last Day Number of Employees 2.0	Worked 26.0
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR	First Day	Last Day Number of Employees 2.0 4.0	Worked 26.0 53.5
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day	Last Day Number of Employees 2.0 4.0 2.0	Worked 26.0 53.5 24.0
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 2.0	Worked 26.0 53.5 24.0 26.5
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L L LABOR HOURS Crew Inland Dredging Inla	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 2.0 0.0	Worked 26.0 53.5 24.0 26.5 0.0
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 0.0 2.0	Worked 26.0 53.5 24.0 26.5 0.0 26.0
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 0.0 2.0 2.0 2.0	Worked 26.0 53.5 24.0 26.5 0.0 26.0 22.0
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging Inlan	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 0.0 2.0 2.0 2.0 2.0 11.0	Worked 26.0 53.5 24.0 26.5 0.0 26.0 22.0 129.0
No QC Deficiency items         CORRECTED QA/QC DEF         Item No       Location         No QC Deficiency items         CONTRACTORS ON SITE         Name         No Contractors had thei         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 0.0 2.0 2.0 2.0 11.0 5.0	Worked 26.0 53.5 24.0 26.5 0.0 26.0 22.0 129.0 64.0
No QC Deficiency items CORRECTED QA/QC DEF Item No Location No QC Deficiency items CONTRACTORS ON SITE Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L  LABOR HOURS Crew Inland Dredging Inlan	ICIENCY (Report QC and QA Deficiency items of Description were corrected today (Report first and/or last day contractors we r first or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND	First Day	Last Day Number of Employees 2.0 4.0 2.0 2.0 0.0 2.0 2.0 2.0 2.0 11.0	Worked 26.0 53.5 24.0 26.5 0.0 26.0 22.0 129.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

Page 231 of 321 77 DATE 05 Mar 2019 - Tuesday

REPORT NUMBER

CONTRACT NUMBER W9127818D0008 W9127818F0444 Dredging of Biloxi Harbor

EQUIPMENT HOURS	Description	<b>,</b>				Idle Hours		
029-914						18.0		
	Tender Ve	e e						
063-901	Dredge Ke	elly L				18.0	6.0	
029-912	Tow Vesse	el Mr. Gus				0.0	24.0	
029-913	Tender Ve	ssel Volunteer				24.0	0.0	
029-923	Survey Bo	at Secant				24.0	0.0	
028-951	Barge Dec	k				0.0	24.0	
028-932	Barge Fue	I				0.0	24.0	
028-954	Barge Anc	hor				0.0	24.0	
028-942	Barge Hop	per				0.0	24.0	
028-943	Barge Hop	per				0.0	24.0	
028-946	Barge Cra	ne				24.0	0.0	
005-905	Dragline a	merican Crane 7250	)			24.0	0.0	
028-929	Barge, Spi	II				0.0	24.0	
Total operating hrs to date:	11,544.0	Idle hrs MTD:	540.0	Opr hrs MTD:	1,020.0	Total: 132.0	180.0	
MISHAP REPORTING	(Des	cribe mishaps)						

# **MISHAP REPORTING**

PROJECT

# No mishaps reported today

#### CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

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DAILY LOG OF CONSTRUCTION		DATE
		06 Mar 2019 - Wednesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 31 °F Max 56 °F tion 12 MPH Wind

# **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continues digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The Kelly L continued outbound operations in the East Access Channel. The dredge dug from Station 1168+62 to 1177+03 and displaced 18.689 CYs of material from the channel and into Disposal Area 9.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Dav Shift) David Fleming

\* Pre-shift Meeting topics: Weather conditions and being properly prepared to work in cold temps. Dangers of space heaters and generators. IDC LOTO policy, log book, and station.

JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed engine room crew perform preventative maintenance. A JHA was properly completed prior to starting the task. All applicable PPE including gloves, hearing protection, hardhat, and safety glasses were properly worn/used. Potential hazards were observed and documented on the JHA.

3. Observed the deck crew pull slack in the pipeline and reset anchors. Good communication between the deckhand and boatman. Good observation of the line of fire by all involved. All crew members properly wore/used the correct PPE for the task.

4. The dredge temporarily went down due to the problems with the hydraulic break pump in way of the swing winches.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 47 days

1. Inspected the LOTO station and log. Discussed procedures with Chief Engineer & Captain. Also covered with the crew during the safety meeting.

2. Conducted man-overboard, fire, and abandoned ship drills to satisfy requirements for the month of March.

3. Performed monthly inspections of the AED, first aid kits, and ear plug dispensers.

(Night Shift) Kenneth Waddell

Pre-shift Meeting topics: Bobby Nixon led a good discussion over avoiding side loading of shackles and proper rigging techniques while picking up anchors. He will be added to the monthly safety incentive drawing. The SSHO praised the crew for their efforts to work both safe and productively as we are at 47 days without injury, illness or incident.

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels.

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices.

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points and line of fire hazards.

3. While at the landing for our crew change the SSHO observed each crew member board the crew boat making safe vessel transfers with all required PPE.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 47 Days

\* Miscellaneous:

- 1. Had verbal turnover with SSHO Elise Clinton and Dave Fleming.
- 2. Prepared written turnover notes as well.
- 3. Completed near miss report.

4. Updated project files. All paper work for March thus far has been scanned and properly filed.

- 5. Ordered needed items for the Integrity Dredge Captain.
- 6. Organized office filing cabinet drawers.

7. Inspected dredge pipeline, to ensure adequate lighting.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

	REPORT NUMBER	Page 233 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	78	Fage 200 0	1 52 1
DAILY LOG OF CONSTRUCTION	DATE		
	06 Mar 2019 - W	ednesday	
PROJECT	CONTRACT NUMBER	,	
Dredging of Biloxi Harbor	W9127818D0008	3 W9127818F04	44
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
The dredge went down several times throughout the day due to problem - The regulator and hydraulic brake pump for swing winches were replaced			
PREP/INITIAL DATES (Preparatory and initial dates held ar	nd advance notice)		
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
· · · · ·			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description		Results	
i			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency	y items issued)		
Item No Location Description			
·			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency in	tems corrected)		
Item No Location Description			
No OC Definiency items were corrected today			
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day contractor	oro woro on oito)		
	,	Lest Devi	
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
VESSEL ON SITE			
	First Davi	Lest Dev	
Dredge Name Kelly L	First Day 12/19/2018	Last Day	
LABOR HOURS			
Crew Position		Number of Employees	Hours Worked
Inland Dredging SAFETY INSPECTOR		3.0	36.0
Inland Dredging HEAVY-EQUIPMENT OPERATOR		3.0	39.0
Inland Dredging DREDGE OPERATOR		4.0	50.5
Inland Dredging QUALITY CONTROL INSPECTOR		1.0	12.0
Inland Dredging DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging DREDGE MATE		2.0	26.0
Inland Dredging DREDGE CAPTAIN		1.0	12.0
Inland Dredging DECK HAND		9.0	104.0
Inland Dredging ENGINEER		5.0	64.0
Inland Dredging BOAT CAPTAIN		3.0	38.0
Total hrs worked to date: 21,085.5 Hrs worked MTD:	2,302.0 Tot	al: 31.0	381.5

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 78 DATE 06 Mar 2019 - Wednesday

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#### PROJECT

Dredging of Biloxi Harbor

CONTRACT NUMBER W9127818D0008 W9127818F0444

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description						Hours	Hours	
063-901	Dredge Kel	ly L					6.0	18.0	
029-912	Tow Vesse	Mr. Gus					0.0	24.0	
029-913	Tender Ves	sel Volunteer					0.0	24.0	
029-914	Tender Ves	sel Tiger					0.0	24.0	
029-923	Survey Boa	it Secant					24.0	0.0	
028-951	Barge Deck	(					0.0	24.0	
028-932	Barge Fuel						0.0	24.0	
028-954	Barge Anch	or					6.0	18.0	
028-942	Barge Hop	ber					0.0	24.0	
028-943	Barge Hop	ber					0.0	24.0	
028-946	Barge Cran	e					24.0	0.0	
005-905	Dragline an	nerican Crane 7250	)				24.0	0.0	
028-929	Barge, Spil	l					6.0	18.0	
Total operating hrs to date:	11,766.0	Idle hrs MTD:	630.0	Opr hrs MTD:	1,242.0	Total:	90.0	222.0	
MISHAP REPORTING	(Desc	cribe mishaps)							
No mishaps reported too	lay								

CONTRACTOR CERTIFICATION
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On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR</b>
DAILY LOG OF CONSTRUCTION

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DAILY LOG OF CONSTRUCTION		DATE	
		07 Mar 2019 - Thursday	
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR	WEATHER		
Temperatur		sed No Delay e Min 36 °F Max 60 °F tion 12 MPH Wind	

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

The Dredge Kelly L continues digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The Kelly L continued outbound operations in the East Access Channel. The dredge dug from Station 1177+03 to 1187+38, advancing 1,035' and displacing 25,875 CYs of material from the channel and into Disposal Area 9. Estimated date of completion: 03/18/2019.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

#### (Day Shift) David Fleming

Pre-shift Meeting topics: Staying hydrated with the incoming warm weather. Signs of dehydration and when/how to properly hydrate. Hand safety including wearing proper gloves for the given task, replacing gloves when needed, and inspecting throughout the shift for tears, holes, and cuts. Housekeeping to include storing HAZMAT properly, ensuring all walkways are clear, and ensuring tools/equipment are stored correctly.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed engine room crew perform preventative maintenance. A JHA was properly completed prior to starting the task. All applicable PPE including gloves, hearing protection, hardhat, and safety glasses were properly worn/used. Potential hazards were observed and documented on the JHA.

3. Observed the deck reset anchors in way of the pipe line. Good communication between the deckhand and boatman. Good observation of the line of fire by all involved. All crew members properly wore/used the correct PPE for the task.

4. Observed spill site operations. All crew was in appropriate PPE for the area. Generators were positioned in a safe area. HAZMAT was stored properly in the flammable locker. Housekeeping met standards.

- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 48 days
- 1. Completed gas monitoring bump test & calibration logs
- 2. Conducted a visual inspection of the crane barge
- 3. Conducted a visual inspection of the fuel barge
- 4. Spent time with other SSHO/QC on site to set-up gas monitoring system/equipment.
- 5. Contacted Total Safety to request guotes for safety equipment.
- 6. Updated Two Week Look Ahead

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels.

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices.

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points, line of fire hazards, slips, trips and fall hazards. Crew prepared JHAs and went over the JHAs in the pre-shift meeting.

3. While at the landing for our crew change the SSHO observed each crew member board the crew boat making safe vessel transfers with all required PPE. All crew have continued to wear their PPE through out the night.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 48 Davs

\* Miscellaneous:

1. Observed the crew communicating in the pre-shift meeting. Preparing JHAs, discussing injury free days, wearing their PPE. They took the lead in discussing what task they would be doing through out the night.

2. Discussed the Safety Bulletins that were sent out. Update to Kenneth's near miss-the floor matting was one of the causes for the QC slipping. The matting was removed which had a grating floor underneath. This will reduce the slip hazard. 3. Discussed replacing the matting in engine room with QC Albert and USACE Josh.

<sup>(</sup>Night Shift) Elise Clinton

Pre-shift Meeting topics: Darren Washington led a good discussion over reporting near misses, looking at the board and seeing that we are 46 days injury free. He discussed that we can be injury free until the job is done by paying attention to what we are doing. He will be added to the monthly safety incentive drawing. The SSHO praised the crew for their efforts to work both safe and productively as we are at 48 days without injury, illness or incident. All crew members participated in the pre-shift meeting.

		REPORT NUMBER				
CONTRACTORS QUALITY CONTROL REP	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		Page 236 c	or 321		
DAILY LOG OF CONSTRUCTION						
		07 Mar 2019 - Thursday				
PROJECT		CONTRACT NUMBER	2			
Dredging of Biloxi Harbor		W9127818D0	008 W9127818F04	44		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None today.						
WERE THERE ANY DELAYS IN WORK PROGRESS TODA	Y2					
Standard maintenance.						
PREP/INITIAL DATES (Preparatory and initi	ial dates held and ad	vance notice)				
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description			Results			
·						
No QC requirements were completed today						
SSUED QA/QC DEFICIENCY (Describe QA an	d OC Deficiency item	is issued)				
	a go benelency her	10 100000)				
Item No Location Description	-	10 1000004)				
Item No Location Description	-					
Item No     Location     Description       No QC Deficiency items were issued today	-					
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No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY (Report QC and Item No         Item No       Location       Description         No QC Deficiency items were corrected today         CONTRACTORS ON SITE	n QA Deficiency items n	corrected) ere on site)	Last Day			
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No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and	QA Deficiency items	corrected) ere on site) First Day First Day	Last Day Number of Employees 3.0 3.0 4.0 1.0 0.0	Worked 36.0 39.0 49.0 12.0 0.0		

				REPORT	NUMBER	D	007	[ 004
CONTRACTORS QU	ALITY CONTROL RE			79		Page	237 0	1 321
	G OF CONSTRUCTI			DATE				
			07 Mar 2019 - Thursday					
PROJECT					CT NUMBER	y		
Dredging of Biloxi Harbor	-			W91	27818D0008	W912781	8F044	44
Inland Dredging	BOAT CAPTAIN						3.0	39.0
Total hrs worked to date:	21,455.5 Hr	s worked MTD:	2,6	72.0	Total	: 3	0.0	370.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description					ŀ	lours	Hours
029-914	Tender Vessel Tiger						0.0	24.0
063-901	Dredge Kelly L						0.0	24.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Volunteer	-					12.0	12.0
029-923	Survey Boat Secant						12.0	12.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Cran	e 7250					24.0	0.0
028-929	Barge, Spill						0.0	24.0
Total operating hrs to date:	12,006.0 Idle hrs M	TD: 702.0	Opr hr	s MTD:	1,482.0	Total:	72.0	240.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the cont	ractor. I certify	that this	Report is	complete and	correct and	all en	uipment and
	material used and wo plans and specification	rk performed du	uring thi	s Reportin	g period are in	complianc	e with	the contract
		1		-	-		D 4 7 7	
QC REPRESENTATIVE'S SIGNATUR	λ <b>Ε</b>	DATE		SUPERINT	ENDENT'S INITIAL	3	DATE	=

CONTRACTORS QUALITY CONTROL REPORT (QCF	2)
DAILY LOG OF CONSTRUCTION	

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DAILY LOG OF CONSTRUCTION		DATE	
		08 Mar 2019 - Friday	
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR	WEATHER		
Inland Dredging	Weather Caused No Delay Temperature Min 60 °F Max 71 °F No Precipitation 20 MPH Wind		

#### QC NARRATIVES

#### ACTIVITIES IN PROGRESS

The Dredge Kelly L continues digging operations outbound in the East Access Channel of Biloxi Harbor.

HMG: Transported crew to, from, and around jobsite.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The Kelly L continued outbound operations in the East Access Channel. The dredge dug from Station 1187+38 to 1197+03, advancing 965' and displacing 26,806 CYs of material from the channel and into Disposal Area 9. Estimated date of completion: 03/18/2019.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

#### (Day Shift) David Fleming

\* Pre-shift Meeting topics: Staying hydrated with the incoming warm weather. Signs of dehydration and when/how to properly hydrate. Hand safety including wearing proper gloves for the given task, replacing gloves when needed, and inspecting throughout the shift for tears, holes, and cuts. Housekeeping to include storing HAZMAT properly, ensuring all walkways are clear, and ensuring tools/equipment are stored correctly.

\* JHAs / Tasks performed:

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2. Observed engine room crew perform preventative maintenance. A JHA was properly completed prior to starting the task. All applicable PPE including gloves, hearing protection, hardhat, and safety glasses were properly worn/used. Potential hazards were observed and documented on the JHA.

3. Observed the deck reset anchors in way of the pipe line. Good communication between the deckhand and boatman. Good observation of the line of fire by all involved. All crew members properly wore/used the correct PPE for the task.

4. Observed spill site operations. All crew was in appropriate PPE for the area. Generators were positioned in a safe area. HAZMAT was stored properly in the flammable locker. Housekeeping met standards.

- \* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 48 days
- 1. Completed gas monitoring bump test & calibration logs
- 2. Conducted a visual inspection of the crane barge
- 3. Conducted a visual inspection of the fuel barge
- 4. Spent time with other SSHO/QC on site to set-up gas monitoring system/equipment.
- 5. Contacted Total Safety to request quotes for safety equipment.
- 6. Updated Two Week Look Ahead

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices.

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points, line of fire hazards, slips, trips and fall hazards. Crew prepared JHAs and went over the JHAs in the pre-shift meeting.

3. While at the landing for our crew change the SSHO observed each crew member board the crew boat making safe vessel transfers with all required PPE. All crew have continued to wear their PPE through out the night.

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Discussed the Safety Bulletins that were sent out. Update to Kenneth's near miss-the floor matting was one of the causes for the QC slipping. The matting was removed which had a grating floor underneath. This will reduce the slip hazard.
 Discussed replacing the matting in engine room with QC Albert and USACE Josh.

<sup>(</sup>Night Shift) Elise Clinton

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<sup>\*</sup> JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels.

		REPORT NUMBER				
CONTRACTORS OUALIT	LITY CONTROL REPORT (QCR)	80	Page 239 o	f 321		
DAILY LOG	OF CONSTRUCTION	DATE				
		08 Mar 2019 - F	ridav			
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harbor			8 W9127818F04	44		
VERBAL INSTRUCTIONS GIVEN						
None today.						
WERE THERE ANY DELAYS IN V						
0% - (00:40) Fixed cable on spill	barge.					
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)				
Preparatory Inspections held today						
No preparatory inspections I	held today					
Initial Inspections held today	-					
No initial inspections held to	oday					
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or	finished today					
QC REQUIREMENTS	ministreu touay					
Requirement No Type	Description		Results			
	Booolipaoli		rtoouno			
No QC requirements were co	ompleted today					
-	ompleted today (Describe QA and QC Deficiency item	is issued)				
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ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items were CORRECTED QA/QC DEFICIEN Item No Location No QC Deficiency items were CONTRACTORS ON SITE Name No Contractors had their firs VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	(Describe QA and QC Deficiency item Description e issued today NCY (Report QC and QA Deficiency items Description e corrected today (Report first and/or last day contractors we st or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 3.0 4.0 1.0 3.0	Worked 39.0 45.5 12.0 36.0		
ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items were CORRECTED QA/QC DEFICIEN Item No Location No QC Deficiency items were CONTRACTORS ON SITE Name No Contractors had their firs VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	(Describe QA and QC Deficiency item Description e issued today NCY (Report QC and QA Deficiency items Description e corrected today (Report first and/or last day contractors w (Report first and/or last day contractors w et or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER	corrected) ere on site) First Day First Day	Last Day Number of Employees 3.0 4.0 1.0 3.0 0.0	Worked 39.0 45.5 12.0 36.0 0.0		
ISSUED QA/QC DEFICIENCY Item No Location No QC Deficiency items were CORRECTED QA/QC DEFICIEN Item No Location No QC Deficiency items were CONTRACTORS ON SITE Name No Contractors had their firs VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Inland D	(Describe QA and QC Deficiency item Description e issued today NCY (Report QC and QA Deficiency items Description e corrected today (Report first and/or last day contractors w (Report first and/or last day contractors w st or last day on the site Position HEAVY-EQUIPMENT OPERATOR DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR DREDGE CHIEF ENGINEER DREDGE CHIEF ENGINEER DREDGE MATE	corrected) ere on site) First Day First Day	Last Day Number of Employees 3.0 4.0 1.0 3.0 0.0 2.0	Worked 39.0 45.5 12.0 36.0 0.0 25.0		

			REPORT NUMBER	F	Page 240 c	f 321	
	ALITY CONTROL F			80			
DAILTEO	G OF CONSTRUCT			DATE	E. J.		
				08 Mar 2019			
PROJECT Dredging of Biloxi Harbor				CONTRACT NUMBE		27919E01	4.4
Inland Dredging	BOAT CAPTAIN			VV9127010D	000 0091	3.0	38.0
Total hrs worked to date:	21,791.0	Hrs worked MTD:	3,0	07.5	Total:	28.0	335.5
EQUIPMENT HOURS						Idle	Operating
Equipment Name 063-901	Description Dredge Kelly L					Hours 0.0	Hours 24.0
029-912	Tow Vessel Mr. Gus					0.0	24.0
029-912							
	Tender Vessel Volunte	eer				12.0	12.0
029-914	Tender Vessel Tiger					0.0	24.0
029-923	Survey Boat Secant					12.0	12.0
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-942	Barge Hopper					0.0	24.0
028-943	Barge Hopper					0.0	24.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american Cra	ane 7250				24.0	0.0
028-929	Barge, Spill					0.0	24.0
	12,246.0 Idle hrs	MTD: 774.0	Opr hrs	s MTD: 1,722.0	Tota	l: 72.0	240.0
MISHAP REPORTING	(Describe misha	ıps)					
No mishaps reported toda	у						
CONTRACTOR CERTIFICATION	On behalf of the co material used and v	vork performed du	uring this	s Reporting period	are in com		
	plans and specificati	ions, to the best of	my knov	wledge, except as no	oted above.		
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERINTENDENT'S	INITIALS	DATI	Ξ

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R
DAILY LOG OF CONSTRUCTION	

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CONTRACTORS QUALITY CONTROL REPORT	5	
DAILY LOG OF CONSTRUCTION		DATE
		09 Mar 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay 9 Min 64 °F Max 71 °F tion 31 MPH Wind
QC NARRATIVES		

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1197+03 to station 1205+30 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The excessive time (00:40) was due to being short on this shift, which caused us to take at total of two hours to handle pipeline. After speaking with the Corps. Inspector, we came to the conclusion that it should not have taken two hours to move the pipe around a beacon, move the spill barge, and pull slack; with that being said we were paid 70% for forty-five minutes the night before and forty minutes this morning, but forty minutes were determined as "excessive time". Looking forward on our Marine Forecast, we have some mild weather that should be arriving Wednesday morning lasting at least through Thursday night that could effect dredging operations, if it get any worse than what is predicted. At the moment, the Fog Advisory for our area has lifted, but we are still at less than five hundred foot of visibility due to fog.

The dredge has been powering down the spuds rather than "freefalling them".

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

Pre-shift Meeting topics: Remaining focused as the project nears the ending phase. Praised the crew for making great improvements on the overall safety of the project and finishing strong. We also discussed rigging safety, reviewing JHAs, toolbox talks, signalman requirements, tag lines, not turning your back on a suspended loads in the work, area, proper notification & removal of damaged rigging.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed deck crew pull slack in the pipeline and line handling. Good communication between the boatman and deckhands. All applicable PPE for the task was properly worn/used.

3. Dredging operations began pumping water at approximately 1410 due to weather conditions. Rough seas (2 - 4 ft.) and higher than forecasted winds.

4. Observed deck crew repositioning the spill barge and swing anchors in preparation to re-start dredging operations once the inclimate weather passed. Good communication between the boatman and deckhands. Deckhands observed the line of fire and used good placement to avoid the potential hazard. All applicable PPE was properly worn/used for the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 0 days

1. Met night shift SSHO at Merit Health at the start of shift to follow up/assist with an injury that occurred on night shift.

2. Conducted a visual inspection of the Engine Rm and CAT Rm. Met with the C/E and discussed housekeeping measures for the area

3. SSHO continually monitored weather reports and accounted for employees due to the in climate weather.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Joe Wilson led a good discussion over cell phone usage. He will be added to the monthly safety incentive drawing. The SSHO discussed with the crew for their efforts to work safe. Discussed the injury that took place early this morning. All crew members participated in the pre-shift meeting. The crew still continues to wear their PPE.

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels.

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points, line of fire hazards, slips, trips and fall hazards. Crew prepared JHAs and went over the JHAs in the pre-shift meeting. Moved the spill barge and pipe line.

\* Injuries, Illnesses, Incidents: The Kelly L - Incident Free Work Environment (IFWE). 0 Days

\* Miscellaneous:

1. Observed the crew communicating in the pre-shift meeting. Preparing JHAs, discussing injury that occurred early this morning,

		REPORT NUMBER	Page 242 of	321
CONTRACTORS QUALITY CONTROL RE		81	1 490 2 12 0	021
DAILY LOG OF CONSTRUCT	ON	DATE		
		09 Mar 2019 - S	aturday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor			8 W9127818F044	14
<ul><li>wearing their PPE. They took the lead in discussing wha</li><li>2. Worked on First notice report.</li><li>3. Worked on the 3394 form for the USACE.</li><li>4. Scanned paperwork and updated thumb-drive.</li></ul>	t task they would be doing	through out the night.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None today.				
WERE THERE ANY DELAYS IN WORK PROGRESS TO	DAY?			
70% HPL - (01:05) HSL - (02:20) LDNE - (04:15) 0% ET - (00:40)				
PREP/INITIAL DATES (Preparatory and i	nitial dates held and advan	nce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
QC REQUIREMENTS Requirement No Type Description			Results	
			Results	
Requirement No       Type       Description         No QC requirements were completed today			Results	
Requirement No       Type       Description         No QC requirements were completed today	and QC Deficiency items is	ssued)	Results	
Requirement No       Type       Description         No QC requirements were completed today	2	ssued)	Results	
Requirement No     Type     Description       No QC requirements were completed today       ISSUED QA/QC DEFICIENCY     (Describe QA       Item No     Location     Description	2	ssued)	Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA         Item No       Location       Description         No QC Deficiency items were issued today	ion		Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC art)         CORRECTED QA/QC DEFICIENCY       (Report QC art)	ion nd QA Deficiency items cor		Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA         Item No       Location       Description         No QC Deficiency items were issued today	ion nd QA Deficiency items cor		Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC art)         CORRECTED QA/QC DEFICIENCY       (Report QC art)	ion nd QA Deficiency items cor		Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows arr	ion nd QA Deficiency items cor ion	rected)	Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows arr	ion nd QA Deficiency items cor	rected)	Results	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows arr	ion nd QA Deficiency items cor ion	rected)	Last Day	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows completed today)         CORRECTED QA/QC DEFICIENCY       (Report QC arrows completed today)         Item No       Location       Description         No QC Deficiency items were issued today       Contractor QC arrows completed today       Report QC arrows completed today         No QC Deficiency items were corrected today       Mame       Report first and/or part of the part o	ion nd QA Deficiency items cor ion r last day contractors were	rected)		
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC ar)         Item No       Location       Description         No QC Deficiency items were corrected today       No QC Deficiency items were corrected today         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or)         Name       No Contractors had their first or last day on the       No the process of	ion nd QA Deficiency items cor ion r last day contractors were	rected)		
Requirement No       Type       Description         No QC requirements were completed today       (Describe QA)         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows completed today)         CORRECTED QA/QC DEFICIENCY       (Report QC arrows completed today)         Item No       Location       Description         No QC Deficiency items were corrected today       Contractors on SITE       (Report first and/or post)         Name       No Contractors had their first or last day on the       VESSEL ON SITE	ion nd QA Deficiency items cor ion r last day contractors were	rected) on site) First Day	Last Day	
Requirement No       Type       Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC ar)         Item No       Location       Description         No QC Deficiency items were corrected today       No QC Deficiency items were corrected today         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or)         Name       No Contractors had their first or last day on the       No the process of	ion nd QA Deficiency items cor ion r last day contractors were	rected)		
Requirement No       Type       Description         No QC requirements were completed today       (Describe QA)         ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       (Report QC arrows a	ion nd QA Deficiency items cor ion r last day contractors were	rected) on site) First Day	Last Day Last Day	Hours
Requirement No       Type       Description         No QC requirements were completed today       ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC ar)         Item No       Location       Description         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or)         Name       No Contractors had their first or last day on the       VESSEL ON SITE         Dredge Name       Kelly L       Item Name	ion nd QA Deficiency items cor ion r last day contractors were	rected) on site) First Day	Last Day	Hours Worked
Requirement No       Type       Description         No QC requirements were completed today       ISSUED QA/QC DEFICIENCY       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC ar         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or Name)         No Contractors had their first or last day on the Kelly L       Dredge Name       Kelly L	ion nd QA Deficiency items cor ion r last day contractors were	rected) on site) First Day	Last Day Last Day	
Requirement No       Type       Description         No QC requirements were completed today       Item No       (Describe QA)         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Coation       Description         No QC Deficiency items were issued today       (Report QC arrow items were corrected today)       Item No       Location       Description         No QC Deficiency items were corrected today       (Report QC arrow items were corrected today)       Item No       Description         No QC Deficiency items were corrected today       (Report first and/or postion)       Item No       Description         No QC Deficiency items were corrected today       Item No       Item No       Description       Item No         No Contractors had their first or last day on the       Name       Item No       Item No       Item No         No Contractors had their first or last day on the       Item No       Item No       Item No       Item No         No Contractors had their first or last day on the       Item No       Item No       Item No       Item No         Item No       Item No       Item No       Item No       Item No       Item No         No Contractors had their first or last day on the       Item No       Item No       Item No	ion Ind QA Deficiency items cor ion r last day contractors were site	rected) on site) First Day	Last Day Last Day Number of Employees	Worked
Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA/QC)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC arrow 1000000000000000000000000000000000000	nd QA Deficiency items cor ion r last day contractors were site	rected) on site) First Day	Last Day Last Day Number of Employees 2.0	Worked 24.0

					NUMBER	Pa	ige 243 of	f 321
	UALITY CONTROL I OG OF CONSTRUC		-	81				
	OG OF CONSTRUC			DATE	0040 0			
					ar 2019 - S	aturday		
PROJECT Dredging of Biloxi Harbo	or				CT NUMBER	9 10/012	7919504/	11
Inland Dredging	DREDGE OPERA			0091	27010000	0 00912	2.0	26.0
Inland Dredging	QUALITY CONTR						2.0	20.0
Inland Dredging	SAFETY INSPEC						3.0	36.0
Inland Dredging	DREDGE MATE						1.0	13.0
Inland Dredging	DREDGE CAPTA	IN					1.0	13.0
Inland Dredging	DECK HAND						7.0	73.0
Inland Dredging	ENGINEER						2.0	26.0
Inland Dredging	BOAT CAPTAIN						3.0	39.0
					<del>_</del>			
Total hrs worked to date:	22,144.0	Hrs worked MTD:	3,360	).5	Ic	otal:	29.0	353.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
063-901	Dredge Kelly L						0.0	24.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Volunte	er					12.0	12.0
029-914	Tender Vessel Tiger						0.0	24.0
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline american Cra	ane 7250					24.0	0.0
028-929	Barge, Spill						0.0	24.0
Total operating hrs to date:	12,474.0 Idle hrs	MTD: 858.0	Opr hrs	MTD:	1,950.0	Total:	84.0	228.0
The following mishap was Contractor/Subcontractor: Age: Gender: Date Employee Started W	Inland Dredgi 30 Male /ork:	-						
Location of Mishap:	Biloxi Harbor,	Jobsite						
Result:	Days away fro	om work						
Injury Category:	Injury							
Contractor Recordable Mi	shap: Yes							
	e deckhand Darren Washir		oom to mo	p up the	n			
At approximately 0430 the the generator room. As D	arren Washington walking fell off the step. Causing h		igint ann ai					
At approximately 0430 the the generator room. As D oily floor, he slipped and		im to dislocate his rig ontractor, I certify t work performed du	that this F uring this	Report is Reportin	g period are	in compli		

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R
DAILY LOG OF CONSTRUCTION	

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CONTRACTORS QUALITY CONTROL REPORT (QOR)		52
DAILY LOG OF CONSTRUCTION		DATE
		10 Mar 2019 - Sunday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Temperature		sed No Delay 9 Min 67 °F Max 78 °F tion 21 MPH Wind
QC NARRATIVES		

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1205+30 to station 1213+71 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge was down (04:40). One hour of the total time was due to daylight savings time, and the other three hours and forty minutes the dredge was shut down due to minimum crew not being on board.

The dredge has been powering down the spuds rather than "freefalling them".

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

Pre-shift Meeting topics: Slips, trips, and falls. Properly assessing, discussing, and documenting potential hazards on the JHA. Good housekeeping practices beyond sweeping and taking out the trash. Discussed day light savings time and beginning the shift in dark conditions. Outfitted day crew with head lamps, new PFDs, personal emergency lighting so they are prepared for the extended hours of dark in the am. We also discussed lighting of equipment and the need to check/inspect at the beginning of shift. Lastly we discussed IDC IFWE goals, reporting safety concerns and reporting near misses.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed deck crew clean the dredge pump. Good communication by all involved. JHA was reviewed and completed prior to starting the task. All applicable PPE was properly worn/used during the task. .

3. Observed spill barge operations. All crew members where properly wearing the appropriate PPE for the task/area. Housekeeping met standards. Also inspected the Tiger while at the disposal area. Housekeeping on main deck met standards and was in order.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 0 days

1. Inspected equipment and pipeline lighting this am. The lighting was out on the port swing anchor buoy. The deck crew replaced first thing.

2. Newly purchased PFDs arrived. Supplied PPE to include PFDs, headlamps, personal emergency lighting in preperation for the extended a.m. dark period due to day light savings.

3. Discussed the item found concerning the improperly stored HAZMAT in Kobalt box with Deck Captain & C/E. Signage was also made, and placed on the box to help deter the crew from improperly storing materials.

4. Reviewed and updated Two Week Look Ahead

(Night Shift) Elise Clinton

\* JHAs / Tasks performed:

Injuries, Illnesses, Incidents: The Kelly L - Incident Free Work Environment (IFWE). 1 Days

\* Miscellaneous:

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% CPPL - (00:35) HPL - (00:20) HSL - (01:22) LDPV - (00:20) 0% MSC - (04:40)

Pre-shift Meeting topics: Dead Watch at approximately 2020 hours.

Observations: Observations were made for the above mentioned.

CONTRACTORS OF		REPORT NUMBER	Page 245 o	E321
	IALITY CONTROL REPORT (QCR)	82	1 age 240 0	521
DAILY LC	OG OF CONSTRUCTION	DATE		
		10 Mar 2019 - Su	Inday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	r	W9127818D0008	8 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ance notice)		
Preparatory Inspections held to	day			
No preparatory inspection	is held today			
Initial Inspections held today				
No initial inspections held	l today			
ACTIVITY START/FINISH				
Activity No Description	l			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	completed today			
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items w	ere issued today			
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items c	orrected)		
Item No Location	Description			
No QC Deficiency items w	vere corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	re on site)		
Name		, First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
Decidera Maria				
Dredde Name		First Dav	Last Dav	
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
				Hours
Kelly L	Position		Last Day Number of Employees	Hours Worked
Kelly L LABOR HOURS	Position BOAT CAPTAIN		Number of	
Kelly L LABOR HOURS Crew			Number of Employees	Worked
Kelly L LABOR HOURS Crew Hunter Marine Group	BOAT CAPTAIN		Number of Employees 1.0	Worked 24.0
Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR		Number of Employees 1.0 4.0	Worked 24.0 48.5
Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 1.0 4.0 1.0	Worked 24.0 48.5 12.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 1.0 4.0 1.0 3.0	Worked 24.0 48.5 12.0 36.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR		Number of Employees 1.0 4.0 1.0 3.0 1.0	Worked 24.0 48.5 12.0 36.0 13.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0 1.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5 13.5
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0 1.0 2.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5 13.5 26.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0 1.0 2.0 0.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5 13.5 26.0 0.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0 1.0 2.0 1.0 2.0 0.0 8.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5 13.5 26.0 0.0 91.0
Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Number of Employees 1.0 4.0 1.0 3.0 1.0 2.0 1.0 2.0 0.0 8.0 4.0 3.0	Worked 24.0 48.5 12.0 36.0 13.0 23.5 13.5 26.0 0.0 91.0 29.5

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 82 DATE

10 Mar 2019 - Sunday

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#### PROJECT

Dredging of Biloxi Harbor

CONTRACT NUMBER W9127818D0008 W9127818F0444

# EQUIPMENT HOURS

Equipment Name	Descriptio	n					Idle Hours	Operating Hours
063-901	Dredge Ke	Dredge Kelly L					0.0	16.0
029-912	Tow Vess	Tow Vessel Mr. Gus					0.0	16.0
029-913	Tender Ve	ssel Volunteer					12.0	12.0
029-914	Tender Ve	ssel Tiger					0.0	16.0
029-923	Survey Bo	at Secant					12.0	12.0
028-951	Barge Dec	Barge Deck					0.0	24.0
028-932	Barge Fue	Barge Fuel				0.0	24.0	
028-954	Barge Anchor					0.0	16.0	
028-942	Barge Hopper					0.0	24.0	
028-943	Barge Hop	Barge Hopper					0.0	24.0
028-946	Barge Cra	ne					0.0	24.0
005-905	Dragline a	merican Crane 7250	)				24.0	0.0
028-929	Barge, Sp	ill					0.0	16.0
Total operating hrs to date:	12,698.0	Idle hrs MTD:	906.0	Opr hrs MTD:	2,174.0	Total:	48.0	224.0

# **MISHAP REPORTING**

# (Describe mishaps) No mishaps reported today

# CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QCI</b>	R)
DAILY LOG OF CONSTRUCTION	

Page 247 of 321

CONTRACTORS QUALITY CONTROL REPORT (QCR)		00
DAILY LOG OF CONSTRUCTION		DATE
		11 Mar 2019 - Monday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	•	sed No Delay 9 Min 78 °F Max 67 °F tion 21 MPH Wind
OC NARRATIVES		

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1213+71 to station 1221+34 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge was down (08:30). The dredge was shut down for eight hours and thirty minutes due to minimum crew not being on board.

The dredge has been powering down the spuds rather than "freefalling them".

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Weather conditions, operating equipment in dense fog. We also covered slips, trips, and falls again. Lastly we discussed (and will keep discussing) the importance of staying on task, and remaining focused on safety as we near the end of the project.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed deck crew pull slack in the pipeline and line handling. Good communication between the boatman and deckhands. All applicable PPE for the task was properly worn/used.

3. Visited the spill barge and conducted a visual inspection. Housekeeping met standards and all crew met PPE standards associated with their area.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 2 days

1. Monitored weather conditions due to the dense fog throughout the shift. Stayed in contact with management and deck captain on fog status. Fog lifted at approximately 1400 hours.

2. Reviewed deficiency list with the deck captain and chief engineer. Assisted in correcting open deficiencies

3. Created signage and labeled spill kit at the spill barge.

4. Inspected rubber mats in the engine room with the chief engineer and reviewed options to purchase new through Northern Safety.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: The SSHO discussed with the crew for their efforts to work safe, 2 days injury free. All crew members participated in the pre-shift meeting. The crew still continues to wear their PPE. Staying on task and not becoming complacent as we near the end of the project.

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels.

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices.

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points, line of fire hazards, slips, trips and fall hazards. Crew prepared JHAs and went over the JHAs in the pre-shift meeting. Moved the spill barge and pipe line.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain Incident Free Work Environment (IFWE). 2 Days

\* Miscellaneous:

1. Observed the crew communicating in the pre-shift meeting. Preparing JHAs, discussing IFWE, wearing their PPE. They took the lead in discussing what task they would be doing through out the night.

- 2. Worked on First notice report for Christie.
- 3. Added more to the deficiency list and updated.
- 4. Did a visual walk through of the engine room.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

		REPORT NUMBER				
CONTRACTORS QUALITY CONTROL REPORT (QCR)	83	Page 248 o	t 321			
DAILY LOG OF CONSTRUCTION		DATE				
		11 Mar 2019 - Monday				
PROJECT		CONTRACT NUMBER	-			
Dredging of Biloxi Harbor		W9127818D00	08 W9127818F04	44		
WERE THERE ANY DELAYS IN	N WORK PROGRESS TODAY?					
70% HPL - (00:55) HSL - (00:20) LDPV - (00:15) 0% MSC - (08:30)						
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)				
Preparatory Inspections held too	lav					
No preparatory inspections						
Initial Inspections held today						
No initial inspections held	today					
ACTIVITY START/FINISH						
Activity No Description						
No activities were started of QC REQUIREMENTS	or tinisned today					
			<b>.</b> <i></i>			
Requirement No Type	Description		Results			
No QC requirements were	completed today					
-	completed today					
Ιςςι ΙΕΠ ΛΛ/ΛΛ ΠΕΕΙΛΙΕΝΛΥ	(Describe OA and OC Deficiency item	s issued)				
		ns issued)				
ISSUED QA/QC DEFICIENCY Item No Location	<ul> <li>(Describe QA and QC Deficiency item Description</li> </ul>	ns issued)				
Item No Location	Description	ns issued)				
Item No Location No QC Deficiency items we	Description ere issued today					
Item No     Location       No QC Deficiency items we       CORRECTED QA/QC DEFICI	Description ere issued today ENCY (Report QC and QA Deficiency items					
Item No Location No QC Deficiency items we	Description ere issued today					
Item No     Location       No QC Deficiency items we       CORRECTED QA/QC DEFICI	Description ere issued today ENCY (Report QC and QA Deficiency items					
Item No     Location       No QC Deficiency items we       CORRECTED QA/QC DEFICI	Description ere issued today ENCY (Report QC and QA Deficiency items Description					
Item No       Location         No QC Deficiency items we         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we	Description ere issued today ENCY (Report QC and QA Deficiency items Description	corrected)				
Item No       Location         No QC Deficiency items we         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we	Description  ere issued today ENCY (Report QC and QA Deficiency items Description  ere corrected today	corrected)	Last Day			
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE	Description  ere issued today ENCY (Report QC and QA Deficiency items Description  ere corrected today	corrected) ere on site)	Last Day			
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE	Description  There issued today  ENCY (Report QC and QA Deficiency items Description  Pre corrected today (Report first and/or last day contractors we	corrected) ere on site)	Last Day			
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE         Name       No Contractors had their fi	Description  There issued today  ENCY (Report QC and QA Deficiency items Description  Pre corrected today (Report first and/or last day contractors we	corrected) ere on site)	Last Day			
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE         Name       No Contractors had their fi         VESSEL ON SITE       Dredge Name	Description  There issued today  ENCY (Report QC and QA Deficiency items Description  Pre corrected today (Report first and/or last day contractors we	corrected) ere on site) First Day First Day	Last Day Last Day			
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE         Name       No Contractors had their five         VESSEL ON SITE       VESSEL ON SITE	Description  There issued today  ENCY (Report QC and QA Deficiency items Description  Pre corrected today (Report first and/or last day contractors we	corrected) ere on site) First Day				
Item No       Location         No QC Deficiency items we         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we         CONTRACTORS ON SITE         Name         No Contractors had their fi         VESSEL ON SITE         Dredge Name         Kelly L	Description  Pere issued today  ENCY (Report QC and QA Deficiency items Description  Pere corrected today  (Report first and/or last day contractors we  rst or last day on the site	corrected) ere on site) First Day First Day		Hours		
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE         Name       No Contractors had their fi         VESSEL ON SITE       Dredge Name         Kelly L       Location	Description  Pre issued today  ENCY (Report QC and QA Deficiency items Description  Pre corrected today  (Report first and/or last day contractors we rst or last day on the site  Position	corrected) ere on site) First Day First Day	Last Day Number of Employees	Worked		
Item No       Location         No QC Deficiency items we       CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we       CONTRACTORS ON SITE         Name       No Contractors had their fi         VESSEL ON SITE       Dredge Name         Kelly L       Crew         Hunter Marine Group       Counter	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today on the site         erst or last day on the site         Position         BOAT CAPTAIN	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0	Worked 24.0		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today on the site         rst or last day on the site         Position         BOAT CAPTAIN DREDGE OPERATOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0	Worked 24.0 45.5		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICITION         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fit         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were contractors were contract day on the site         rst or last day on the site         Position         BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 1.0	Worked 24.0 45.5 12.0		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fire         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today on the site         rst or last day on the site         Position         BOAT CAPTAIN DREDGE OPERATOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0	Worked 24.0 45.5 12.0 36.0		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICITION         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fit         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were contractors were contract day on the site         rst or last day on the site         Position         BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 1.0 3.0 1.0	Worked 24.0 45.5 12.0		
Item No       Location         No QC Deficiency items we         CORRECTED QA/QC DEFICI         Item No       Location         No QC Deficiency items we         CONTRACTORS ON SITE         Name         No Contractors had their fi         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today)         (Report first and/or last day contractors were corrected today)         ere corrected today         (Report first and/or last day contractors were corrected today)         Position         BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 1.0 3.0	Worked 24.0 45.5 12.0 36.0		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICITION         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fit         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today on the site         rst or last day on the site         Position         BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 1.0 3.0 1.0	Worked 24.0 45.5 12.0 36.0 26.0		
Item No       Location         No QC Deficiency items were         CORRECTED QA/QC DEFICITION         Item No       Location         No QC Deficiency items were         CONTRACTORS ON SITE         Name         No Contractors had their fit         VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging         Inland Dredging	Description         ere issued today         ENCY       (Report QC and QA Deficiency items Description         ere corrected today         (Report first and/or last day contractors were corrected today         (Report first and/or last day contractors were corrected today         ere to rected today         (Report first and/or last day contractors were corrected today         Position         BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR         EQUIP OPERATOR FOREMAN	corrected) ere on site) First Day First Day	Last Day Number of Employees 2.0 4.0 1.0 3.0 1.0 2.0	Worked 24.0 45.5 12.0 36.0 26.0 19.0		

				DEDOD				
					T NUMBER	Page	249 o	f 321
	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION		83					
DAIET LOC	OF CONSTRUCT	DATE						
					lar 2019 -	Monday		
PROJECT Dredging of Biloxi Harbor						08 W91278		11
Inland Dredging	DECK HAND			0091	27010000	100 1191270	8.0	87.5
Inland Dredging	ENGINEER						4.0	43.0
Inland Dredging	BOAT CAPTAIN						3.0	38.5
					-	<b>T</b> - 4 - 1		
Total hrs worked to date:	22,853.5 H	Irs worked MTD:	4,	070.0		Fotal:	31.0	353.5
EQUIPMENT HOURS								
	Decemintion						Idle	Operating
Equipment Name 063-901	Description Dredge Kelly L						Hours 0.0	<u>Hours</u> 16.0
029-912	Tow Vessel Mr. Gus						0.0	16.0
029-913	Tender Vessel Volunte	or					12.0	12.0
029-914	Tender Vessel Tiger	51					0.0	12.0
029-923	Survey Boat Secant						12.0	12.0
029-925	Barge Deck						0.0	24.0
028-931	-							24.0
	Barge Fuel						0.0	
028-954 028-942	Barge Anchor						0.0 0.0	16.0 24.0
	Barge Hopper							
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane	3050					0.0	24.0
005-905	Dragline american Cra	ne 7250					24.0	0.0
028-929	Barge, Spill 12.922.0 Idle hrs N	MTD: 954.0			2 208 0	Total:	0.0	<u>16.0</u> 224.0
Total operating hrs to date:	12,922.0 Idle hrs N	MTD. 954.0	Оргп	rs MTD:	2,398.0	TOLAI.	40.0	224.0
MISHAP REPORTING	(Describe misha	os)						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the cor							
	material used and w plans and specification	ork performed du	uring th my kno	us Reportir wledae.ex	ng period ar cept as note	e in compliand d above.	e with	the contract
		DATE	,		ENDENT'S IN		DATE	_
QC REPRESENTATIVE'S SIGNATURE				SUPERIN				

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

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		-			
DAILY LOG OF CONSTRUCTION	DAILY LOG OF CONSTRUCTION				
		12 Mar 2019 - Tuesday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444			
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	ised No Delay e Min 55 °F Max 69 °F tion 20 MPH Wind			
QC NARRATIVES					

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1221+34 to station 1231+48 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

The survey vessel "Secant" was used today to take check sections behind the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

The dredge has been powering down the spuds rather than "freefalling them".

I, Michel Scott, received a call from Ronny Lucas - USCG, Incident Management Division, Pollution Response - inquiring whether we had any diesel boats working near Biloxi, MS. I explained to him that the dredge was approximately between seven or eight miles in the Bay, and the crew boat was running crew back and forth ("Miss Brenda"). He next requested to take bilge/fuel samples from the "Miss Brenda" due to a spill from a nearby marina (Biloxi Harbor). The operator accommodated his request and met him at the landing (between the casinos), and he went on his way.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

Pre-shift Meeting topics: Line handling to include proper PPE for the task, awareness of slack and potential entanglement, line of fire, properly storing when not in use, inspecting prior to use, and proper disposal of damaged lines. Good job on the entire crew! Each member participated in the safety meeting and added thoughtful insight regarding the subject matter. They also discussed remaining focused through the end of the project and finishing strong on safety.

\* JHAs / Tasks performed:

1. Deck crew repositioned the swing anchors. Good communication between the boatman and deckhands. All crew members wore/used proper PPE associated with the task. Crew members stayed clear and on the behind guarding while the winch was being operated. The deck remained clear of trip hazards and employees used great situational awareness when approaching the boundary of the deck.

2. Observed deck crew clear debris from the dredge pump. Good communication between all involved. Appropriate PPE for the task was properly worn and used. Good housekeeping measures upon completion of task. LOTO requirements were met and JHAs were completed prior to beginning the task.

3. Observed the deck crew pull slack in the pipeline. Good communication between the boatman and deckhands. All deckhands observed the line of fire and used good body position to avoid potential hazards. All applicable PPE was properly worn/used associated with the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 2 days

1. Started new hire orientation paperwork with Jemimah McGrew.

2. Reviewed project checklist.

3. Completed rigging inspections to include synthetic, wire, chain slings, chain falls, shackles, hooks, turnbuckles, etc...

- 4. Inspected the crane barge, crane, and conex.
- 5. Reviewed and began updating the fire extinguisher log.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: The SSHO discussed with the crew for their efforts to work safe, 3 days injury free. All crew members participated in the pre-shift meeting. The crew still continues to wear their PPE. Staying on task and not becoming complacent as we near the end of the project. Bobby Nixon led the pre-shift meeting breaking pipe and moving around day maker. Staying out of the line of fire. Cedrick William and Marquiese Land shared a Safety moment that happen on another project while breaking pipe and needing to cut the tender boat lose, to know where and how to use an axe if you need to cut the boat free from getting entangled.

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, shifting anchors, housekeeping, tending spill barge, tender ops., pump water from vessels. Broke pipe line to move around day marker. Crew checked fleeting area tonight. Cleaned debris from pump.

Observations: Observations were made for the above mentioned.

1. We had a good night, quiet with minimal activity, the crew worked well together as a team, communicating and following safe work practices

2. Good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points, line of fire hazards, slips, trips and fall hazards. Crew prepared JHAs and went over the JHAs in the pre-shift meeting. Moved the spill barge and pipe line.

	REPORT NUMBER	Page 251 of	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	84	1 490 201 0	1021
DAILY LOG OF CONSTRUCTION	DATE		
	12 Mar 2019 - Tu	iesday	
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor		3 W9127818F044	14
<ul> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to remain Incident Free Work</li> <li>* Miscellaneous:</li> <li>1. Observed the crew communicating in the pre-shift meeting. Preparing JHAs, lead in discussing what task they would be doing through out the night.</li> <li>2. Read Jenny Fox's email concerning New Rule on Sick Leave.</li> <li>3. Did visual walk through on Mr. Gus.</li> </ul>	discussing IFWE, wearing	, their PPE. They too	ok the
<ol> <li>Did a visual walk through of the engine room again tonight to see how things lool</li> <li>Continue to review project list.</li> </ol>	ked. Engine room looked g	ood.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None today.			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
70%			
HPL - (00:30) HSL - (01:55)			
CPPL - (00:55)			
PREP/INITIAL DATES (Preparatory and initial dates held and advan	nce notice)		
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
No activities were started or finished today QC REQUIREMENTS			
		Results	
QC REQUIREMENTS       Requirement No     Type       Description		Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today	scued)	Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is	ssued)	Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today	ssued)	Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description	ssued)	Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today		Results	
QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is litem No         Location       Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items correct or provide to the section)		Results	
QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today		Results	
QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is lessed today)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items condition of the provided items condition)         Item No       Location       Description		Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected today         Item No       Location       Description         No QC Deficiency items were corrected today       No QC Deficiency items were corrected today	rected)	Results	
QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is lessed today)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items condition of the provided items condition)         Item No       Location       Description	rected)	Results	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected today         Item No       Location       Description         No QC Deficiency items were corrected today       No QC Deficiency items were corrected today	rected)	Results	
QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is lefter No         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected today         No QC Deficiency items were corrected today       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were Name	rected) on site)		
QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is litem No         Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor litem No         No QC Deficiency items were corrected today       Description         No Contractors on SITE       (Report first and/or last day contractors were Name         No Contractors had their first or last day on the site	rected) on site)		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were         Name       No Contractors had their first or last day on the site       VESSEL ON SITE	on site) First Day	Last Day	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today         CORRECTOR ON SITE       (Report first and/or last day contractors were         Name         No Contractors had their first or last day on the site         VESSEL ON SITE         Dredge Name	on site) First Day		
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were         Name       No Contractors had their first or last day on the site       VESSEL ON SITE         Dredge Name       Kelly L       Endate	on site) First Day	Last Day	
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were         Name       No Contractors had their first or last day on the site       VESSEL ON SITE         Dredge Name       E       Dredge Name         Kelly L       LABOR HOURS	on site) First Day	Last Day Last Day	Hours
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were         Name       No Contractors had their first or last day on the site       VESSEL ON SITE         Dredge Name       E       Dredge Name         Kelly L       LABOR HOURS       Position	on site) First Day	Last Day Last Day Number of Employees	Worked
QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Deficiency items is         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items cor         Item No       Location       Description         No QC Deficiency items were corrected today       CONTRACTORS ON SITE       (Report first and/or last day contractors were         Name       No Contractors had their first or last day on the site       VESSEL ON SITE         Dredge Name       E       Dredge Name         Kelly L       LABOR HOURS	on site) First Day	Last Day Last Day	

	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			REPOR	RT NUMBER		Page	e 252 o	of 321	
				DATE						
				12	Mar 2019 -	- Tuesd	av			
PROJECT					12 Mar 2019 - Tuesday CONTRACT NUMBER					
Dredging of Biloxi Harbor	r				W9127818D0008 W9127818F0444				44	
Inland Dredging		Y CONTROL IN	SPECTOR						1.0	12.0
Inland Dredging	SAFET	Y INSPECTOR							3.0	36.0
Inland Dredging	EQUIPN	MENT OPERATO	DR						1.0	13.0
Inland Dredging	EQUIP (	OPERATOR FOR	REMAN						2.0	26.0
Inland Dredging	DREDG	E CHIEF ENGIN	IEER						1.0	13.0
Inland Dredging	DREDG	E MATE							2.0	26.0
Inland Dredging	DREDG	E CAPTAIN							0.0	0.0
Inland Dredging	DECK H	IAND							10.0	120.0
Inland Dredging	ENGINE	ER							3.0	39.0
Inland Dredging	BOAT C	APTAIN							3.0	39.0
Total hrs worked to date:	23,241.5	– Hrs wc	orked MTD:	4,45	58.0		Total:		32.0	388.0
QUIPMENT HOURS									Idle	Operating
Equipment Name	Description	<u> </u>							Hours	Hours
063-901	Dredge Kelly	-							0.0	24.0
029-912	Tow Vessel								0.0	24.0
029-913	Tender Vess	sel Volunteer							12.0	12.0
029-914	Tender Vess	0							0.0	24.0
029-923	Survey Boat	Secant							24.0	0.0
028-951	Barge Deck								0.0	24.0
028-932	Barge Fuel								0.0	24.0
028-954	Barge Ancho	or							0.0	24.0
028-942	Barge Hopp	er							0.0	24.0
028-943	Barge Hopp	er							0.0	24.0
028-946	Barge Crane	Э							0.0	24.0
005-905	Dragline am	erican Crane 72	50						24.0	0.0
028-929	Barge, Spill								0.0	24.0
Total operating hrs to date:	13,174.0	Idle hrs MTD:	1,014.0	Opr hrs	MTD:	2,650.0	То	otal:	60.0	252.0
IISHAP REPORTING No mishaps reported toda		ribe mishaps)								

# CONTRACTORS OUALITY CONTROL REPORT (OCR)

REPORT NUMBER	
85	

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CONTRACTORS QUALITY CONTROL REPORT		85
DAILY LOG OF CONSTRUCTION		DATE
		13 Mar 2019 - Wednesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed Critical Delay 9 Min 62 °F Max 69 °F tion 17 MPH Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1231+48 to station 1232+87 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

The survey vessel "Secant" was used to retrieve pontoon tank near Biloxi Yacht Club.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge has been powering down the spuds rather than "freefalling them".

I, Michel Scott, received a call from Kate Monahan looking for the official number for the crew boat "Miss Brenda"

# SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming \* Pre-shift Meeting topics: Weather conditions with potential for rough seas & high winds. Vessel to vessel transfers, three points of contact, carrying bulky/award loads. Slips, trips, and falls. Good housekeeping practices with mooring lines, HAZMAT, equipment, etc... Due to the rough seas Tim Dyer requested that all personnel on main deck to wear PFDs.

\* JHAs / Tasks performed:

1. Dredge Kelly L began pumping water at approximately 0500 due to in climate weather. Movement of equipment was limited to critical items only due to rough seas.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain IFWE. 2 days

- 1. Monitored weather reports throughout the shift
- 2. Completed Two Week Look Ahead

3. Conducted a verbal turnover with incoming SSHO Kenneth Waddell.

4. Completed new hire paper work for Jemmiah McGrew.

5. Updated Project Checklist.

#### (Night Shift) Elise Clinton

Pre-shift Meeting topics: Due to the rough seas Tim Dyer requested that all personnel on main deck to wear PFDs. Slips, trips, falls. Working in teams of two. Nathan Wilson - vessel to vessel transfer. Paul Billiot - Weather conditions being knocked into water. Bobby Nixon - having good communication.

JHAs / Tasks performed: preventive maintenance, keeping eye on dredge pipeline, housekeeping, checking on spill barge, continue pumping water from vessels. The dredge continues pumping water due to rough sea conditions. Observations: Observations were made for the above mentioned.

1. At 21:38 hours I was informed that the dredge was taking on water, the crew worked well together as a team to secured the crane barge on port side of dredge. The dredge and vessels will be monitored throughout the night. Communication and following safe work practices were followed. Crew continues wearing PFD while on dredge.

2. Good discussion on slips, trips and fall hazards due to high winds. Discussed abandon ship protocol.

\* Injuries, Illnesses, Incidents: The Kelly L continued to remain Incident Free Work Environment (IFWE). 4 Days

\* Miscellaneous

1. Observed the crew communicating in the pre-shift meeting.

2. Checked on crew throughout the night.

3. Monitored weather report throughout the shift.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% HPL - (00:30) HSL - (00:25) LDNE - (19:00) 0% Excessive Time - (00:35)

		REPORT NUMBER	Page 254 o	f 321
CONTRACTORS QU	JALITY CONTROL REPORT (QCR)	85	1 age 204 0	1 52 1
DAILY LO	OG OF CONSTRUCTION	DATE		
		13 Mar 2019 - We	dnesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	r	W9127818D0008	W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	nce notice)		
Preparatory Inspections held to	oday			
No preparatory inspectior	ıs held today			
Initial Inspections held today				
No initial inspections held	l today			
ACTIVITY START/FINISH				
Activity No Description	1			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	completed today			
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items w	ere issued today			
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items w	vere corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
Name		, First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	,	
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Hunter Marine Group	BOAT CAPTAIN		2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	32.0
Inland Dredging	QUALITY CONTROL INSPECTOR		1.0	12.0
Inland Dredging	SAFETY INSPECTOR		3.0	36.0
Inland Dredging	EQUIPMENT OPERATOR		1.0	11.0
Inland Dredging	EQUIP OPERATOR FOREMAN		2.0	18.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	13.0
Inland Dredging	DREDGE MATE		2.0	20.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		10.0	125.0
	DEGRITAND			125.0
Inland Dredging	ENGINEER		3.0	39.0
Inland Dredging Inland Dredging				
	ENGINEER BOAT CAPTAIN	827.0 Tota	3.0 3.0	39.0

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER 85 DATE 13 Mar 2019 - Wednesday

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#### PROJECT

Dredging of Biloxi Harbor

CONTRACT NUMBER W9127818D0008 W9127818F0444

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description						Hours	Hours	_
063-901	Dredge Kel	ly L					0.0	24.0	
029-912	Tow Vessel	Mr. Gus					0.0	24.0	
029-913	Tender Ves	sel Volunteer					12.0	12.0	
029-914	Tender Ves	sel Tiger					0.0	24.0	
029-923	Survey Boa	t Secant					24.0	0.0	
028-951	Barge Deck	ζ.					0.0	24.0	
028-932	Barge Fuel						0.0	24.0	
028-954	Barge Anch	ior					0.0	24.0	
028-942	Barge Hopp	ber					0.0	24.0	
028-943	Barge Hopp	ber					0.0	24.0	
028-946	Barge Cran	e					0.0	24.0	
005-905	Dragline an	nerican Crane 7250	)				24.0	0.0	
028-929	Barge, Spill						0.0	24.0	
Total operating hrs to date:	13,426.0	Idle hrs MTD:	1,074.0	Opr hrs MTD:	2,902.0	Total:	60.0	252.0	
MISHAP REPORTING	(Desc	cribe mishaps)							

# No mishaps reported today

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

<b>CONTRACTORS QUALITY CONTROL REPORT (QC</b>	R
DAILY LOG OF CONSTRUCTION	

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DAILY LOG OF CONSTRUCTION		DATE			
		14 Mar 2019 - Thursday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444			
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	ised Critical Delay e Min 68 °F Max 74 °F tion 22 MPH Wind			

# **QC NARRATIVES**

# **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1232+87 to station 1238+40 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge has been powering down the spuds rather than "freefalling them".

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

Pre-shift Meeting topics: The Deck Captain, SSHO and Chief led a discussion over daily ops for the day (flip pontoons, pump water then prep to dig, housekeep crane barge) and wind / weather.

JHAs / Tasks performed: preventive maintenance, pulling slack in dredge pipeline, general crane ops, hot works, shifting anchors, routine greasing, housekeeping, tending spill barge, tender ops., pump water from vessels.

Observations: Observations were made for the above mentioned.

1. We had a good day, both safe and productive. The crew worked well together as a team, communicating and following safe work practices.

2. Wed had good JHA discussions for shifting anchors and moving the spill barge, good job by the crew avoiding pinch points and line of fire hazards.

3. During general crane ops., the SSHO observed the spotter use proper hand signals and maintain line of site with the operator. All crew members involved in the task maintained a good buffer zone around the crane swing zone while in operation, suspended loads were avoided and tag lines were used as well.

4. While at the landing for our crew change, the SSHO observed each crew member board the crew boat making safe vessel transfers, a couple of the crew were reminded of PPE requirements.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 5 Davs

#### \* Miscellaneous:

1.Obtained needed signatures for SSHO Dave Flemings incident report from 3-13-19. (minor Incident)

2. Performed portable ladder inspections. Discarded one ladder.

3. Traveled to Lowes and purchased a new ladder that will be needed soon, once we begin to load pipe into the hopper barge. Also picked up a truck load of water and delivered to dredge.

4.	Prepped	for	tomorrows	safety	dept.	conference	call.

# (Night Shift) Elise Clinton

Pre-shift Meeting topics: If we start to experience bad weather throughout the night the crew has been advised to wear PFDs. Slips, trips, falls. Keep up good communication. Stay focused on task.

\* JHAs / Tasks performed: preventive maintenance, keeping eye on dredge pipeline (pontoon tank) and pulling slack, housekeeping, continued moving the spill barge, continue pumping water from vessels.

Observations: Observations were made for the above mentioned.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 5 Days

\* Miscellaneous:

1. Observed the crew communicating in the pre-shift meeting.

2. Checked on crew throughout the night.

3. Monitored weather report throughout the shift.

4. Rode Mr. Gus to spill barge checking pipeline and lights. One pontoon tank needs turned back over. Crew changed out batteries in pipeline lights.

5. Scanned paperwork to thumb drive.

6. Emailed out updated deficiency report.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

		REPORT NUMBER		
		86	Page 257 o	f 321
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		DATE		
		14 Mar 2019 - T	hursdav	
PROJECT		CONTRACT NUMBER	laiouuy	
Dredging of Biloxi Harbor	r		8 W9127818F04	44
	IN WORK PROGRESS TODAY?			
70%				
HPL - (00:05) HSL - (01:10)				
LDNE - (09:55)				
0% MSC - (00:40) - Changed sta	rboard anchor buoy.			
PREP/INITIAL DATES	(Preparatory and initial dates held and ad	vance notice)		
Preparatory Inspections held to				
No preparatory inspection	ns held today			
Initial Inspections held today				
No initial inspections held	l today			
ACTIVITY START/FINISH				
Activity No Description	1			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
	completed today			
No QC requirements were	completed today			
		ns issued)		
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ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency item	ns issued)		
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency item Description	ns issued)		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w	Y (Describe QA and QC Deficiency item Description	·		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w	Y (Describe QA and QC Deficiency item Description	·		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items	·		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description	·		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description	corrected)		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description	corrected) ere on site)	Last Day	
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description	corrected)	Last Day	
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description	corrected) ere on site)	Last Day	
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w	corrected) ere on site)	Last Day	
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w	corrected) ere on site) First Day	Last Day	
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w	corrected) ere on site) First Day		
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site	corrected) ere on site) First Day		Hours
Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position	corrected) ere on site) First Day	Last Day Number of Employees	Worked
Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description Yere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN	corrected) ere on site) First Day	Last Day Number of Employees 2.0	Worked 24.0
Item No       Location         No QC Deficiency items w         CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CORRECTED QA/QC DEFIC         Item No       Location         No QC Deficiency items w         CONTRACTORS ON SITE         Name         No Contractors had their for VESSEL ON SITE         Dredge Name         Kelly L         LABOR HOURS         Crew         Hunter Marine Group         Inland Dredging	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0	Worked 24.0 31.0
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description Yere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN	corrected) ere on site) First Day	Last Day Number of Employees 2.0	Worked 24.0
Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0	Worked 24.0 31.0
Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description Yere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0 2.0	Worked 24.0 31.0 24.0
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0	Worked 24.0 31.0 24.0 24.0
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Y (Describe QA and QC Deficiency item Description Vere issued today CIENCY (Report QC and QA Deficiency items Description Vere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 2.0 1.0	Worked 24.0 31.0 24.0 24.0 13.0
ISSUED QA/QC DEFICIENC Item No Location No QC Deficiency items w CORRECTED QA/QC DEFIC Item No Location No QC Deficiency items w CONTRACTORS ON SITE Name No Contractors had their f VESSEL ON SITE Dredge Name Kelly L LABOR HOURS Crew Hunter Marine Group Inland Dredging Inland Dredging	Y (Describe QA and QC Deficiency item Description Yere issued today CIENCY (Report QC and QA Deficiency items Description Yere corrected today (Report first and/or last day contractors w first or last day on the site Position BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIP OPERATOR FOREMAN	corrected) ere on site) First Day	Last Day Number of Employees 2.0 3.0 2.0 2.0 1.0 2.0	Worked 24.0 31.0 24.0 24.0 13.0 19.0

[				REPOR	T NUMBER			
CONTRACTORS QUA	LITY CONTROL R	EPORT (QCR)		86		Page	258 o	1 321
	G OF CONSTRUCT			DATE				
				14 N	/lar 2019 -	Thursday		
PROJECT				-	ACT NUMBER			
Dredging of Biloxi Harbor				W91	127818D0	008 W91278	18F04	44
Inland Dredging	DECK HAND			1			10.0	116.0
Inland Dredging	ENGINEER						4.0	38.5
Inland Dredging	BOAT CAPTAIN						3.0	39.0
Total hrs worked to date:	23,976.0 H	rs worked MTD:	5,1	192.5	-	Total:	32.0	365.5
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
029-914	Tender Vessel Tiger						0.0	24.0
063-901	Dredge Kelly L						0.0	24.0
029-912	Tow Vessel Mr. Gus						0.0	24.0
029-913	Tender Vessel Voluntee	r					12.0	12.0
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-946	Barge Crane						0.0	24.0
005-905	Dragline american Cran	e 7250					24.0	0.0
028-929	Barge, Spill						0.0	24.0
Total operating hrs to date:	13,678.0 Idle hrs N	ITD: 1,134.0	Opr h	rs MTD:	3,154.0	Total:	60.0	252.0
MISHAP REPORTING	(Describe mishap							
No mishaps reported today		5)						
No misnaps reported today								
CONTRACTOR CERTIFICATION	On bobalf of the com	tractor Loomin	that this	Bonort in	e complete	and correct cr	مالعام	winmont and
	On behalf of the com material used and we plans and specificatio	ork performed du	uring th	is Reporti	ng period a	re in compliane		
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERIN	TENDENT'S IN	IITIALS	DATI	E

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER 87

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DAILY LOG OF CONSTRUCTION		DATE		
		15 Mar 2019 - Friday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed No Delay 9 Min 56 °F Max 68 °F 9 pitation 14 MPH Wind		

# **QC NARRATIVES**

## **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1238+40 to station 1238+47 in the East Access Channel of Biloxi Harbor. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet

Marina in Biloxi, MS.

The M/V "Tiger" was used to tow the dredge and pipeline back into safe harbor

The M/V "Mr. Gus" was used to tow the dredge and pipeline back into safe harbor

The M/V "Volunteer" was not used today

The M/V "Cardinal" was used to tow the dredge and pipeline back into safe harbor

## DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# **GENERAL COMMENTS**

The dredge has been powering down the spuds rather than "freefalling them".

## SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

Pre-shift Meeting topics: JHA audits and the 6Ts (Today, Task, Tools, Tidy Up, Time Out, & Transition). We also discussed precautions to take in high winds 15-25 knots, PPE Policies / IDCs 11 core safety rules and etc... Led by the SSHO.

JHAs / Tasks performed: engine room monitoring, wash dredge ladder clean cutter head, fuel transfers, remove shaft bearing grease lines preparing to remove cutter shaft, tender ops. for towing the dredge and pipeline back to fleeting area, pump water from vessels.

Observations: Observations were made for the above mentioned. The crew performed well as a team using side work practices.

1. Upon arrival at 0600 the dredge was down and had been for several hours, the Chief began diagnosing reported problems with the swing winches. After troubleshooting the Chief determined that we had a broken cutter shaft. All equipment was towed into safe harbor for both weather conditions and to make repairs.

Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 5 Days

\* Miscellaneous:

1.Participated in Safety department conference call and introduced our new JHA audit process.

2. Made arrangements with SSHO Elise Clinton to transport Captain Ford and crew back to Panama City to pick up vehicles.

# (Night Shift) Elise Clinton

Pre-shift Meeting topics: If we start to experience bad weather throughout the night the crew has been advised to wear PFDs. Slips, trips, falls. Keep up good communication. Stay focused on task.

\* JHAs / Tasks performed: preventive maintenance, keeping eye on dredge pipeline (pontoon tank) and pulling slack, housekeeping, continued moving the spill barge, continue pumping water from vessels.

Observations: Observations were made for the above mentioned.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 5 Days

\* Miscellaneous:

1. Observed the crew communicating in the pre-shift meeting.

2. Checked on crew throughout the night.

3. Monitored weather report throughout the shift.

4. Rode Mr. Gus to spill barge checking pipeline and lights. One pontoon tank needs turned back over. Crew changed out batteries in pipeline lights.

5. Scanned paperwork to thumb drive.

6. Emailed out updated deficiency report.

# VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

# WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MSC - (23:40) - Down for broken cutter shaft

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

		REPOR	T NUMBER	Page 260 c	f 201
CONTRACTORS QUALITY CONT	ROL REPORT (QCR)	87		Fage 200 G	1 321
DAILY LOG OF CONSTRUCTION		DATE			
		15 N	/lar 2019 - Frida	у	
PROJECT		CONTR	ACT NUMBER	-	
Dredging of Biloxi Harbor		W91	127818D0008 V	V9127818F04	44
No preparatory inspections held today		•			
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
i					
No activities were started or finished to	day				
QC REQUIREMENTS					
Requirement No Type Descr	iption			Results	
No QC requirements were completed to	day				
ISSUED QA/QC DEFICIENCY (De	scribe QA and QC Deficiency it	tems issued)			
Item No Location	Description				
No QC Deficiency items were issued too	lay				
CORRECTED QA/QC DEFICIENCY (Re	port QC and QA Deficiency iter	ms corrected)			
Item No Location	Description				
No QC Deficiency items were corrected	today				
-	first and/or last day contractors	s were on site)			
	mot and/or last day contractor		Girat Day	Leat Day	
Name		F	irst Day	Last Day	
No Contractors had their first or last da	v on the site				
VESSEL ON SITE	,				
Dredge Name		F	irst Day	Last Day	
Kelly L			2/19/2018	Lust Duy	
LABOR HOURS				Number	Llauma
Crew Position				Number of Employees	Hours Worked
Inland Dredging SAFETY	NSPECTOR			2.0	14.0
Hunter Marine Group BOAT CA	PTAIN			2.0	18.0
Inland Dredging DREDGE	OPERATOR			3.0	31.0
Inland Dredging QUALITY	CONTROL INSPECTOR			2.0	20.0
Inland Dredging EQUIPME	ENT OPERATOR			1.0	10.0
Inland Dredging EQUIP O	PERATOR FOREMAN			2.0	19.0
Inland Dredging DREDGE	CHIEF ENGINEER			1.0	15.0
Inland Dredging DREDGE	MATE			2.0	20.0
Inland Dredging DREDGE	CAPTAIN			0.0	0.0
Inland Dredging DECK HA	ND			11.0	113.0
Inland Dredging ENGINEE	R			4.0	31.0
Inland Dredging BOAT CA	PTAIN			3.0	32.0
Total hrs worked to date: 24,299.0	Hrs worked MTD:	5,515.5	Total:	33.0	323.0
		0,010.0	i otal.	00.0	520.0
EQUIPMENT HOURS					
EQUIPMENT HOURS				Idle Hours	Operating Hours
EQUIPMENT HOURS Equipment Name Description 063-901 Dredge Kelly	L			Idle Hours 24.0	Operating Hours 0.0

	UALITY CONTROL R		87	RT NUMBER	Page	e 261 of 3	321
	OG OF CONSTRUCT		DATE				
			15	Mar 2019 - F	riday		
PROJECT				RACT NUMBER			
Dredging of Biloxi Harbo	or		W	9127818D000	8 W91278	18F0444	1
029-912	Tow Vessel Mr. Gus					12.0	12.0
029-913	Tender Vessel Volunte	er				24.0	0.0
029-914	Tender Vessel Tiger					12.0	12.0
029-923	Survey Boat Secant					24.0	0.0
028-951	Barge Deck					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-942	Barge Hopper					0.0	24.0
028-943	Barge Hopper					0.0	24.0
028-946	Barge Crane					0.0	24.0
005-905	Dragline american Cra	ne 7250				24.0	0.0
028-929	Barge, Spill					0.0	24.0
Total operating hrs to date:	13,870.0 Idle hrs N	MTD: 1,254.0	Opr hrs MTD:	3,346.0	Total:	120.0	192.0
CONTRACTOR CERTIFICATION	On behalf of the cor material used and w plans and specificatio	ork performed du	ring this Repor	ting period are	in complian	d all equi ce with th	pment an ne contrac

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

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DAILY LOG OF CONSTRUCTION		DATE
		16 Mar 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 49 °F Max 57 °F cipitation 10 MPH Wind

# QC NARRATIVES

# ACTIVITIES IN PROGRESS

The Dredge "Kelly L" was down all day due to a broken cutter shaft.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was not used today

The M/V "Mr. Gus" was used to move the crane barge around the fleeting area

The M/V "Volunteer" was not used today

The  $\ensuremath{\text{M/V}}\xspace$  "Cardinal" was not used today

## DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# GENERAL COMMENTS

The dredge was down all day due to a broken cutter shaft.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Great discussion led by our Chief Carl Pope this morning for daily operations. Carl discussed job steps, hazards and hazards mitigation for removing the broken sections of the cutter shaft, which involved Lock out tag out, hotworks, crane ops and use of pneumatic tools.

\* JHAs / Tasks performed: crane ops., remove couplings, remove shaft, tender ops., hotworks

Observations: Observations were made for the above mentioned. Excellent job by the crew today! All tasks were completed in safe manner.

1. The SSHO observed the crew performing hotworks, welding pad-eyes to couplings so that the couplings could be lifted with the crane, the crew maintained a safe buffer zone around the crane while in operation, the spotter used proper hand signals and a safe distance was maintained while working with suspended loads using taglines. (reminded crew to dog off dredge ladder) (advised crew to make up crane barge to a better place than tying off on dredge ladder wires (dogs))

2. Good housekeeping practices were followed during the task.

3. Tools were inspected before use and whip checks were in place for use of pneumatic tools.

4. Proper hotworks & permits were completed prior to commencement of task as well as thorough JHA discussions.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 6 Days

Miscellaneous:

1. Spent the vast majority of the day on deck with the crew making observations for hotworks and crane ops. (8-9 Hours).

# (Night Shift) Elise Clinton

\* Dead watch

\* Transported Captain Ford and Deckhand to Panama city to pick up vehicles.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MSC - (24:00) - Down for broken cutter shaft

#### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

#### Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

No activities were started or finished today

		REPORT NUMBER	Dogo 262 c	xf 201
CONTRACTORS QUALI	TY CONTROL REPORT (QCR)	88	Page 263 c	JI 32 I
	FCONSTRUCTION	DATE		
		16 Mar 2019 ·	- Saturday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0	008 W9127818F04	44
	Description		Results	
Requirement No Type	Description		Results	
No QC requirements were com	npleted today			
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items is	sued)		
Item No Location	Description			
	Description			
No QC Deficiency items were i	seved today			
CORRECTED QA/QC DEFICIENC	-	rected)		
		ected)		
Item No Location	Description			
No QC Deficiency items were o	corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	on site)		
Name		First Day	Last Day	
No Contractors had their first	or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Hunter Marine Group	BOAT CAPTAIN		1.0	12.0
Inland Dredging	DREDGE OPERATOR		2.0	24.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	20.0
Inland Dredging	SAFETY INSPECTOR		2.0	16.0
Inland Dredging	EQUIPMENT OPERATOR		1.0	10.0
Inland Dredging	EQUIP OPERATOR FOREMAN		1.0	8.5
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	10.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		6.0	52.5
Inland Dredging	ENGINEER		2.0	24.0
Inland Dredging	BOAT CAPTAIN		3.0	30.0
Total hrs worked to date:	24,506.0 Hrs worked MTD: 5,72	22.5		207.0
	- ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			20110
EQUIPMENT HOURS				
	escription		Idle Hours	Operating
	edge Kelly L		24.0	Hours 0.0
	w Vessel Mr. Gus		12.0	12.0
	ender Vessel Volunteer		24.0	0.0
	nder Vessel Volumeer		12.0	12.0
	irvey Boat Secant		24.0	0.0
	•		12.0	12.0
	arge Deck		12.0	1Z.U
∎ UZ8-93Z Ba			04.0	0.0
	arge Fuel arge Anchor		24.0 24.0	0.0 0.0

Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	ACJECT       CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	16 Mar 2019 - Saturday         CONTRACT NUMBER         Dredging of Biloxi Harbor       CONTRACT NUMBER         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	16 Mar 2019 - Saturday         CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	International Project       International Project Proj	16 Mar 2019 - Saturday         CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	ROJECT       CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0
ROJECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           028-942         Barge Hopper         24.0         0.0           028-943         Barge Hopper         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	ROJECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           028-942         Barge Hopper         24.0         0.0           028-943         Barge Hopper         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           ISHAP REPORTING	Dredging of Biloxi Harbor         CONTRACT NUMBER           028-942         Barge Hopper         24.0         0.0           028-943         Barge Hopper         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	ROJECT       CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	ROJECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           028-942         Barge Hopper         24.0         0.0           028-943         Barge Crane         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	COJECT       CONTRACT NUMBER         Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         D28-942       Barge Hopper       24.0       0.0         D28-943       Barge Hopper       24.0       0.0         D28-946       Barge Crane       18.0       6.0         D05-905       Dragline american Crane 7250       18.0       6.0         D28-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	ROJECT         CONTRACT NUMBER           Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           028-942         Barge Hopper         24.0         0.0           028-943         Barge Hopper         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0
Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	Dredging of Biloxi Harbor       W9127818D0008       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	Dredging of Biloxi Harbor         W9127818D0008         W9127818F0444           028-942         Barge Hopper         24.0         0.0           028-943         Barge Hopper         24.0         0.0           028-946         Barge Crane         18.0         6.0           005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING	Dredging of Biloxi Harbor       W9127818D0008       W9	Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	Dredging of Biloxi Harbor       W9127818D0008       W9127818F0444         028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IBHAP REPORTING
028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       24.0       0.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       24.0       0.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IIISHAP REPORTING	028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       24.0       0.0         025-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	D28-942       Barge Hopper       24.0       0.0         D28-943       Barge Hopper       24.0       0.0         D28-946       Barge Crane       18.0       6.0         D05-905       Dragline american Crane 7250       18.0       6.0         D28-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       1000000000000000000000000000000000000	028-942       Barge Hopper       24.0       0.0         028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING
028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IIISHAP REPORTING	028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	D28-943       Barge Hopper       24.0       0.0         D28-946       Barge Crane       18.0       6.0         D05-905       Dragline american Crane 7250       18.0       6.0         D28-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	028-943       Barge Hopper       24.0       0.0         028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING
028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IIISHAP REPORTING	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	D28-946       Barge Crane       18.0       6.0         D05-905       Dragline american Crane 7250       18.0       6.0         D28-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING	028-946       Barge Crane       18.0       6.0         005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING
005-905     Dragline american Crane 7250     18.0     6.0       028-929     Barge, Spill     24.0     0.0       Total operating hrs to date:     13,918.0     Idle hrs MTD:     1,518.0     Opr hrs MTD:     3,394.0     Total:     264.0     48.0	005-905         Dragline american Crane 7250         18.0         6.0           028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           ISHAP REPORTING	005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0	005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IIISHAP REPORTING         (Describe mishaps)	005-905     Dragline american Crane 7250     18.0     6.0       028-929     Barge, Spill     24.0     0.0       Total operating hrs to date:     13,918.0     Idle hrs MTD:     1,518.0     Opr hrs MTD:     3,394.0     Total:     264.0     48.0	D05-905         Dragline american Crane 7250         18.0         6.0           D28-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           ISHAP REPORTING	005-905       Dragline american Crane 7250       18.0       6.0         028-929       Barge, Spill       24.0       0.0         Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING         (Describe mishaps)
028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           ISHAP REPORTING         (Describe mishaps)         Image: Comparison of the mishape in	028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           WISHAP REPORTING         (Describe mishaps)         Emistration         Contract of the mishaps         Contract of the mis	028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         Image: Comparison of the mishaps         Comparison of the	028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0	D28-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           ISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         Image: Comparison of the mishaps         Image: Comparison of the misha	028-929         Barge, Spill         24.0         0.0           Total operating hrs to date:         13,918.0         Idle hrs MTD:         1,518.0         Opr hrs MTD:         3,394.0         Total:         264.0         48.0           IISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         Description         Description
Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         MISHAP REPORTING       (Describe mishaps)       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         MISHAP REPORTING       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         MISHAP REPORTING       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         ISHAP REPORTING       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)       (Describe mishaps)	Total operating hrs to date:       13,918.0       Idle hrs MTD:       1,518.0       Opr hrs MTD:       3,394.0       Total:       264.0       48.0         IISHAP REPORTING       (Describe mishaps)       Opr hrs MTD:       3,394.0       Total:       264.0       48.0
IISHAP REPORTING (Describe mishaps)	ISHAP REPORTING (Describe mishaps)	<b>/ISHAP REPORTING</b> (Describe mishaps)	IISHAP REPORTING (Describe mishaps)	<b>/ISHAP REPORTING</b> (Describe mishaps)	ISHAP REPORTING (Describe mishaps)	ISHAP REPORTING (Describe mishaps)
			······································	No mishaps reported today		
			······································	No mismaps reported today		
			······································	No mismaps reported today		
			······································	No mismaps reported today		
			······································	no misnaps reported today		
			······································	no misnaps reported today		
				No mismaps reported today		
			······································	No mishaps reported today		
			······································	No mishaps reported today		
			······································	No mishaps reported today		
			······································	No mismaps reported today		
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

# CONTRACTORS QUALITY CONTROL REPORT (QCR)

REPORT NUMBER	
89	I

Page 265 of 321

DAILY LOG OF CONSTRUCTION	DATE
	17 Mar 2019 - Sunday
PROJECT	CONTRACT NUMBER
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER
Inland Dredging	Weather Caused No Delay Temperature Min 48 °F Max 61 °F No Precipitation 7 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS	
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group Marina in Biloxi, MS. The M/V "Tiger" was not used today The M/V "Mr. Gus" was used to move the crane barge around the	p, transported crew to/from the dredge, spill barge, and Point Cadet

The M/V "Volunteer" was not used today

The M/V "Cardinal" was not used today

## DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

## **GENERAL COMMENTS**

The dredge was down all day due to a broken cutter shaft.

## SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

Pre-shift Meeting topics: Repeat of yesterdays discussion led by our Chief, Carl Pope discussing job steps, hazards and hazards mitigation for removing the broken sections of the cutter shaft, which involved Lock out tag out, hotworks, crane ops and use of pneumatic tools.

\* JHAs / Tasks performed: crane ops., remove couplings, remove shaft, tender ops., hotworks.

Observations: Observations were made for the above mentioned. Good job by the crew today!

1. The SSHO observed the crew performing hotworks, the crew maintained a safe buffer zone around the crane while in operation, the spotter used proper hand signals and a safe distance was maintained while working with suspended loads using taglines

2. Good housekeeping practices were followed during the task.

3. Tools were inspected before use and whip checks were in place for use of pneumatic tools.

4. Hotworks permits were completed prior to commencement of task.

5. Good discussion by Carl Pope prior to making our final lift removing the last cutter shaft.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 7 Days

Miscellaneous:

1. Provided 1st Aid treatment on-site for a crew member with who had a minor burn from hot slag.

(Night Shift) \* Dead watch

## VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MSC - (24:00) - Down for broken cutter shaft

## **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

## Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

## No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

## No activities were started or finished today

# **QC REQUIREMENTS**

Requirement No Type Description

Results

		REPORT NUMBER	Page 266 o	of 321
		89		
	OG OF CONSTRUCTION	DATE	<b>a</b> .	
		17 Mar 2019 -	•	
PROJECT	~~			4.4
Dredging of Biloxi Harb		W9127818D0	008 W9127818F04	44
No QC requirements we				
ISSUED QA/QC DEFICIEN	ICY (Describe QA and QC Deficiency item	ns issued)		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEF	-	corrected)		
Item No Location	Description			
No QC Deficiency items	-	ere on site)		
Name		, First Day	Last Day	
		,		
No Contractors had thei	ir first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS	<b>.</b>		Number of	Hours
Crew	Position		Employees	Worked
Hunter Marine Group			1.0	12.0
Inland Dredging	DREDGE OPERATOR		1.0	12.0
Inland Dredging			2.0	20.0
Inland Dredging	SAFETY INSPECTOR		1.0	10.0
Inland Dredging	EQUIPMENT OPERATOR		1.0	12.0
Inland Dredging	EQUIP OPERATOR FOREMAN		1.0	12.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		2.0	24.0
Inland Dredging	DREDGE CAPTAIN		1.0	7.0
Inland Dredging	DECK HAND		6.0	72.0
	DEGRITAND			
Inland Dredging	ENGINEER		2.0	24.0
Inland Dredging	ENGINEER BOAT CAPTAIN	5,963.5	2.0	24.0
Inland Dredging Inland Dredging Total hrs worked to date:	ENGINEER BOAT CAPTAIN	5,963.5	2.0 2.0 Total: 21.0	24.0 24.0 241.0
Inland Dredging Inland Dredging Total hrs worked to date:	ENGINEER BOAT CAPTAIN	5,963.5	2.0 2.0	24.0 24.0 241.0 Operating
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD:	5,963.5	2.0 2.0 Total: 21.0	24.0 24.0 241.0 Operating
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: Description	5,963.5	2.0 2.0 Total: 21.0	24.0 24.0 241.0 Operating Hours
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: Description Dredge Kelly L	5,963.5	2.0 2.0 Total: 21.0 Idle Hours 24.0	24.0 24.0 241.0 Operating Hours 0.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: Description Dredge Kelly L Tow Vessel Mr. Gus	5,963.5	2.0 2.0 Total: 21.0 Idle Hours 24.0 12.0	24.0 241.0 Operating Hours 0.0 12.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912 029-913	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: Description Dredge Kelly L Tow Vessel Mr. Gus Tender Vessel Volunteer	5,963.5	2.0 2.0 Total: 21.0 Idle Hours 24.0 12.0 24.0	24.0 24.0 241.0 Operating Hours 0.0 12.0 0.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912 029-913 029-914	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: 24,747.0 Drescription Dredge Kelly L Tow Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger	5,963.5	2.0 2.0 2.0 Total: 21.0 Idle Hours 24.0 12.0 24.0 12.0	24.0 241.0 Operating Hours 0.0 12.0 0.0 12.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912 029-913 029-914 029-923	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: 24,747.0 Dredge Kelly L Dredge Kelly L Tow Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger Survey Boat Secant	5,963.5	2.0 2.0 2.0 Total: 21.0 Idle Hours 24.0 12.0 24.0 12.0 24.0	24.0 241.0 Operating Hours 0.0 12.0 0.0 12.0 0.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912 029-913 029-914 029-923 028-951	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: 24,747.0 Dredge Kelly L Dredge Kelly L Tow Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger Survey Boat Secant Barge Deck	5,963.5	2.0 2.0 2.0 Total: 21.0 Idle Hours 24.0 12.0 24.0 12.0 24.0 12.0	24.0 24.0 241.0 Operating Hours 0.0 12.0 0.0 12.0 0.0 12.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name 063-901 029-912 029-913 029-914 029-923 028-951 028-932	ENGINEER BOAT CAPTAIN 24,747.0 Hrs worked MTD: 24,747.0 Drescription Description Dredge Kelly L Tow Vessel Mr. Gus Tender Vessel Mr. Gus Tender Vessel Volunteer Tender Vessel Tiger Survey Boat Secant Barge Deck Barge Fuel	5,963.5	2.0 2.0 2.0 2.0 2.0 10 21.0 24.0 12.0 24.0 12.0 24.0 12.0 24.0 24.0	24.0 241.0 Operating Hours 0.0 12.0 0.0 12.0 0.0 12.0 0.0

					REPOR	RT NUMBER	Dev	ao 267 of 2	001
CONTRACTORS Q	UALITY CO	NTROL REPO	RT (QCR)		89		Pa	ge 267 of 3	021
DAILY L	OG OF COM	NSTRUCTION	. ,		DATE				
					17	Mar 2019 - S	unday		
PROJECT					CONTR	ACT NUMBER			
Dredging of Biloxi Harb	or				W9	127818D000	8 W9127	7818F0444	
028-946	Barge Cra	ne						18.0	6.0
005-905	Dragline a	merican Crane 725	0					18.0	6.0
028-929	Barge, Spi	Ш						24.0	0.0
Total operating hrs to date:	13,966.0	Idle hrs MTD:	1,782.0	Opr hrs	MTD:	3,442.0	Total:	264.0	48.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	lay								

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
QUILE REDERMINE DISINITORE	BATE		DITE

		REPORT NUMBER			
		90	Page 268 of 321		
CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION		DATE			
	,		andau		
	!	18 Mar 2019 - Mc	Jiday		
PROJECT Dredging of Biloxi Harbor	ł	CONTRACT NUMBER W9127818D0008	3 W9127818F0444		
CONTRACTOR	WEATHER	<u>I</u>			
Inland Dredging	Weather Cau Temperature	used No Delay e Min 47 °F Max 66 °F ition 10 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group Marina in Biloxi, MS. The M/V "Tiger" was not used today. The M/V "Mr. Gus" was used to move the crane barge around the The M/V "Volunteer" was not used today. The M/V "Cardinal" was not used today.	p, transported cre	w to/from the dredge, spi	ill barge, and Point Cadet		
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?				
No.					
GENERAL COMMENTS					
The dredge was down all day due to a broken cutter shaft.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
<ul> <li>(Day Shift) Kenneth Waddell</li> <li>* Pre-shift Meeting topics: Repeat of yesterdays discussion led by our Chief, Carl Pope discussing job steps, hazards and hazards mitigation for removing the broken sections of the cutter shaft, which involved Lock out tag out, hotworks, crane ops and use of pneumatic tools.</li> <li>* JHAs / Tasks performed: crane ops., remove couplings, remove shaft, tender ops., hotworks.</li> <li>Observations: Observations were made for the above mentioned. Good job by the crew today!</li> <li>1. The SSHO observed the crew performing hotworks, the crew maintained a safe buffer zone around the crane while in operation, the spotter used proper hand signals and a safe distance was maintained while working with suspended loads using taglines</li> <li>2. Good housekeeping practices were followed during the task.</li> <li>3. Tools were inspected before use and whip checks were in place for use of pneumatic tools.</li> <li>4. Hotworks permits were completed prior to commencement of task.</li> <li>5. Good discussion by Carl Pope prior to making our final lift removing the last cutter shaft.</li> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 7 Days</li> <li>Miscellaneous:</li> </ul>					
(Night Shift) * Dead watch					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
0%					
MSC - (24:00) - Down for broken cutter shaft					
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today	Initial Inspections held today				
No initial inspections held today					

ACTIVITY START/FINISH

Activity No Description

# No activities were started or finished today

# QC REQUIREMENTS

Requirement No Type

Description

Results

			REPC	ORT NUMBER		Page 269 o	f 201
CONTRACTORS QU	JALITY CONTROL	REPORT (QCR)	90			Fage 209 0	1 32 1
	G OF CONSTRU		DATE				
			18	Mar 2019 -	Mond	ay	
PROJECT			CONT	RACT NUMBER	र	-	
Dredging of Biloxi Harbo	r		W	9127818D0	008 W	/9127818F044	44
No QC requirements were	completed today						
ISSUED QA/QC DEFICIENC	Y (Describe	QA and QC Deficiency	items issued)				
Item No Location	Des	scription					
No QC Deficiency items w	vere issued today						
CORRECTED QA/QC DEFIC	CIENCY (Report C	QC and QA Deficiency ite	ms corrected)				
Item No Location	Des	scription					
No QC Deficiency items w	vere corrected toda	W					
CONTRACTORS ON SITE		nd/or last day contractor	s were on site)				
				First Dov		Last Day	
Name				First Day		Last Day	
No Contractors had their	first or last day on	the site					
VESSEL ON SITE							
Dredge Name				First Day		Last Day	
Kelly L				12/19/2018		Last Day	
LABOR HOURS							
Crew	Position					Number of Employees	Hours Worked
Hunter Marine Group	BOAT CAPTAI	N				1.0	12.0
Inland Dredging	DREDGE OPE	RATOR				1.0	12.0
Inland Dredging	QUALITY CON	QUALITY CONTROL INSPECTOR			2.0	14.0	
Inland Dredging	SAFETY INSPECTOR 1.0			6.0			
Inland Dredging				12.0			
Inland Dredging	EQUIP OPERA	TOR FOREMAN				1.0	11.0
Inland Dredging	DREDGE CHIE	FENGINEER				1.0	11.0
Inland Dredging	DREDGE MAT	E				1.0	11.0
Inland Dredging	DREDGE CAP					1.0	11.0
Inland Dredging	DECK HAND					6.0	87.0
Inland Dredging	ENGINEER					2.0	24.0
Inland Dredging	BOAT CAPTAII	N				3.0	35.0
Total hrs worked to date:	24,993.0	Hrs worked MTD:	6,209.5		Total:	21.0	246.0
	,		-,				
EQUIPMENT HOURS							
Equipment Name	Description					ldle Hours	Operating Hours
029-914	Tender Vessel Tige	r				12.0	12.0
063-901	Dredge Kelly L					24.0	0.0
029-912	Tow Vessel Mr. Gu	S				12.0	12.0
029-913	Tender Vessel Volu					24.0	0.0
029-923	Survey Boat Secan					24.0	0.0
028-951	Barge Deck					12.0	12.0
028-932	Barge Fuel					24.0	0.0
028-954	Barge Anchor					24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
020-340	Darye Craile					24.0	0.0

ROJECT CC	<sub>ате</sub> 18 Mar 2019 - М		ge 270 of 3	
ROJECT     CO       Dredging of Biloxi Harbor     005-905       005-905     Dragline american Crane 7250       028-929     Barge, Spill       Total operating hrs to date:     14,002.0       IISHAP REPORTING     (Describe mishaps)	19 Mar 2010 M			
Dredging of Biloxi Harbor       005-905       Dragline american Crane 7250         028-929       Barge, Spill       1000000000000000000000000000000000000		onday		
005-905       Dragline american Crane 7250         028-929       Barge, Spill         Total operating hrs to date:       14,002.0         IISHAP REPORTING       (Describe mishaps)	ONTRACT NUMBER			
028-929     Barge, Spill       Total operating hrs to date:     14,002.0       Idle hrs MTD:     2,058.0       Opr hrs MTD:       IISHAP REPORTING	W9127818D000	3 W9127		
Total operating hrs to date:       14,002.0       Idle hrs MTD:       2,058.0       Opr hrs MTD         IISHAP REPORTING       (Describe mishaps)			24.0	0.0
IISHAP REPORTING (Describe mishaps)			24.0	0.0
	D: 3,478.0	Total:	276.0	36.0
No mishaps reported today				

	this Reporting period are in complian nowledge, except as noted above.	ce with the contract
DATE		DATE

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 271 of 321			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		91			
		DATE			
		19 Mar 2019 - Tuesday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444			
CONTRACTOR	WEATHER				
Inland Dredging		ısed No Delay e Min 45 °F Max 66 °F			
		tion 14 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group, MS.		to/from the dredge and Point Cadet Marina in Biloxi,			
The M/V "Tiger" was not used today. The M/V "Mr. Gus" was used to move the crane barge around the The M/V "Volunteer" was put on drydock today. The M/V "Cardinal" was not used today.	e fleeting area.				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?				
No.					
GENERAL COMMENTS The dredge was down all day due to a broken cutter shaft.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
(Day Shift) Kenneth Waddell					
* Safety Officer on call.					
(Night Shift) * Dead watch.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
0% MOR (04.00) . During for her her sufficiently for					
MOR - (24:00) - Down for broken cutter shaft					
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description		Results			
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	ssued)			
Item No Location Description	-				
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	rected)			
Item No Location Description					

				RE	PORT NUMBER		Page 272 o	f 321
CONTRACTORS Q	UALITY CON	TROL REPOR	RT (QCR)	) 9	91		1 age 272 0	1 52 1
DAILY LOG OF CONSTRUCTION			DA	TE				
					19 Mar 2019	- Tuesd	ay	
PROJECT				со	NTRACT NUMBE	R		
Dredging of Biloxi Harb	or			١	W9127818D0	0008 W	9127818F04	44
No QC Deficiency items		-			- )			
CONTRACTORS ON SITE	(Repor	t first and/or last o	day contrac	lors were on sile				
Name					First Day		Last Day	
No Contractors had their	first or lost de	w on the site						
No Contractors had their VESSEL ON SITE	r first or last da	ly on the site						
Dredge Name Kelly L					First Day 12/19/2018		Last Day	
LABOR HOURS					, .0, _0 .0			
Crew	Position						Number of Employees	Hours Worked
Hunter Marine Group	BOAT C						1.0	12.0
Inland Dredging		OPERATOR					1.0	12.0
Inland Dredging		CONTROL INS	PECTOR				2.0	24.0
Inland Dredging		INSPECTOR	201010				0.0	0.0
Inland Dredging		ENT OPERATOR	2				1.0	10.5
Inland Dredging		PERATOR FOR					1.0	10.5
Inland Dredging							1.0	10.0
Inland Dredging	DREDGE						2.0	21.0
Inland Dredging							0.0	0.0
Inland Dredging					61.0			
Inland Dredging	ENGINEER				3.0	36.0		
Inland Dredging	BOAT CAPTAIN 3.0			34.5				
Total hrs worked to date:	25,224.5	·	ked MTD:	6,441.0	_	Total:	21.0	231.5
Total his worked to date.	23,224.3	1113 WOI	Keu MTD.	0,441.0		Total.	21.0	201.0
EQUIPMENT HOURS								
Equipment Name	Description						ldle Hours	Operating Hours
063-901	Dredge Kelly	L					24.0	0.0
029-912	Tow Vessel N						12.0	12.0
029-913	Tender Vess	el Volunteer					24.0	0.0
029-914	Tender Vess	el Tiger					12.0	12.0
029-923	Survey Boat	-					24.0	0.0
028-951	Barge Deck						12.0	12.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor 24.0				0.0			
028-942	Barge Hopper 24.0				0.0			
028-943					24.0	0.0		
028-946 Barge Crane					24.0	0.0		
005-905	-	erican Crane 7250	C				24.0	0.0
028-929	Barge, Spill						24.0	0.0
Total operating hrs to date:	14,038.0	Idle hrs MTD:	2,334.0	Opr hrs MTD	: 3,514.0	Тс	otal: 276.0	36.0
MISHAP REPORTING		be mishaps)						
No mishaps reported too	lay							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 91	Page 273 of 321
DAILY LOG OF CONSTRUCTION	DATE	
	19 Mar 2019 - Tuesday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Р
92	

<sup>R</sup> Page 274 of 321

DAILY LUG OF CONSTRUCTION		DATE	
		20 Mar 2019 - Wednesday	
PROJECT		CONTRACT NUMBER	
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444	
CONTRACTOR	WEATHER		
Inland Dredging	Weather Caused No Delay Temperature Min 42 °F Max 67 °F No Precipitation 14 MPH Wind		

# QC NARRATIVES

# ACTIVITIES IN PROGRESS

The Dredge "Kelly L" was down all day due to a broken cutter shaft.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was not used today.

The M/V "Mr. Gus" was used to move the crane barge around the fleeting area.

The M/V "Volunteer" was put on drydock today.

The M/V "Cardinal" was not used today.

## DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

# GENERAL COMMENTS

The dredge was down all day due to a broken cutter shaft.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Kenneth Waddell

\* Pre-shift Meeting topics: Captain Perry led a discussion over crane ops for organizing the hopper barge separating tanks that need repairs from good tanks, re-spooling crane barge spud cable back on drum and the importance gong to the Dr. if sick and avoiding spreading sickness throughout the job-site.

\* JHAs / Tasks performed: crane ops., remove couplings, remove shaft, tender ops., hotworks.

Observations: Observations were made for the above mentioned. Good job by the crew today!

1. Activity was minimal today and we only worked an 8 hr. shift.

2. The SSHO observed 3rd parties performing hotworks. (repairing handrails), good job by the chief ensuring a JHA and proper permit was in place.

3. Observations were continued for crane ops. re-arranging tanks inside the hopper barge, the crew performed well as a team. Proper hand signals were used and the crew ensured the use of taglines. All personnel maintained a safe distance from the swing radius of the crane and suspended loads.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 7 Days

Miscellaneous:

1. Provided 1st Aid treatment on-site for a crew member with who had a minor burn from hot slag.

(Night Shift) \* Dead watch

## VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MOR - (24:00) - Down for broken cutter shaft

## PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

## Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

## No initial inspections held today

# **ACTIVITY START/FINISH**

Activity No Description

## No activities were started or finished today

# **QC REQUIREMENTS**

Requirement No Type

Description

Results

			REF	PORT NUMBER		Daga 075 -	f 201	
CONTRACTORS Q		OL REPORT (QCR)	9	2		Page 275 o	1 32 1	
DAILY LOG OF CONSTRUCTION				DATE				
			2	0 Mar 2019	- Wedn	esday		
PROJECT				NTRACT NUMBE				
Dredging of Biloxi Harb	or		V	V9127818D0	0008 W	/9127818F04	44	
No QC requirements we	re completed today	,						
ISSUED QA/QC DEFICIEN		be QA and QC Deficiency	items issued)					
Item No Location	D	escription						
		•						
No QC Deficiency items	were issued today							
CORRECTED QA/QC DEF	ICIENCY (Report	QC and QA Deficiency ite	ms corrected)	)				
Item No Location	D	escription						
No QC Deficiency items		-						
CONTRACTORS ON SITE Name	(Report firs	t and/or last day contractor	s were on site	e) First Day		Last Day		
INGILIE				Fiist Day		Lasi Day		
No Contractors had thei	r first or last day o	n the site						
VESSEL ON SITE								
Dredge Name				First Day		Last Day		
Kelly L				12/19/2018				
LABOR HOURS						Number of	Hours	
Crew	Position	A 1N1				Employees	Worked	
Hunter Marine Group	BOAT CAPT					1.0	12.0	
Inland Dredging	DREDGE OP					1.0	12.0	
Inland Dredging		NTROL INSPECTOR				2.0	24.0	
Inland Dredging	SAFETY INS					1.0	12.0	
Inland Dredging		OPERATOR				1.0	9.0	
Inland Dredging		RATOR FOREMAN				1.0	6.0	
Inland Dredging		IEF ENGINEER				1.0	6.0	
Inland Dredging	DREDGE MA	TE				2.0	18.0	
Inland Dredging	DREDGE CA	PTAIN				1.0	12.0	
Inland Dredging	DECK HAND					5.0	39.0	
Inland Dredging	ENGINEER					4.0	38.0	
Inland Dredging	BOAT CAPT	AIN				4.0	34.0	
Total hrs worked to date:	25,446.5	Hrs worked MTD:	6,663.0	_	Total:	24.0	222.0	
						Idle	Operation	
EQUIPMENT HOURS						Hours	Operating Hours	
EQUIPMENT HOURS	Description						0.0	
	Description Dredge Kelly L					24.0	0.0	
Equipment Name		Gus				24.0 12.0		
Equipment Name 063-901	Dredge Kelly L						12.0 0.0	
Equipment Name 063-901 029-912	Dredge Kelly L Tow Vessel Mr. G	blunteer				12.0	12.0	
Equipment Name 063-901 029-912 029-913	Dredge Kelly L Tow Vessel Mr. G Tender Vessel Vo	olunteer ger				12.0 24.0	12.0 0.0	
Equipment Name 063-901 029-912 029-913 029-914	Dredge Kelly L Tow Vessel Mr. G Tender Vessel Vo Tender Vessel Tig	olunteer ger				12.0 24.0 12.0	12.0 0.0 12.0	
Equipment Name 063-901 029-912 029-913 029-914 029-923	Dredge Kelly L Tow Vessel Mr. G Tender Vessel Vo Tender Vessel Tig Survey Boat Seca	olunteer ger				12.0 24.0 12.0 24.0	12.0 0.0 12.0 0.0	
063-901 029-912 029-913 029-914 029-923 028-951	Dredge Kelly L Tow Vessel Mr. G Tender Vessel Vo Tender Vessel Tig Survey Boat Seca Barge Deck	olunteer ger				12.0 24.0 12.0 24.0 12.0	12.0 0.0 12.0 0.0 12.0	
Equipment Name 063-901 029-912 029-913 029-914 029-923 028-951 028-932	Dredge Kelly L Tow Vessel Mr. G Tender Vessel Vo Tender Vessel Tig Survey Boat Seca Barge Deck Barge Fuel	olunteer ger				12.0 24.0 12.0 24.0 12.0 24.0	12.0 0.0 12.0 0.0 12.0 0.0	

								070 60	04
CONTRACTORS Q		NTROL REPOR	RT (QCR)		92		Pa	ge 276 of 3	5Z1
DAILY LOG OF CONSTRUCTION									
					20 I	Mar 2019 - W	/ednesda	у	
PROJECT						ACT NUMBER			
Dredging of Biloxi Harb	or				W9	127818D000	8 W9127	'818F0444	
028-946	Barge Cra	ne						24.0	0.0
005-905	Dragline a	merican Crane 725	0					24.0	0.0
028-929	Barge, Spi	II						24.0	0.0
Total operating hrs to date:	14,074.0	Idle hrs MTD:	2,610.0	Opr hrs N	/ITD:	3,550.0	Total:	276.0	36.0
MISHAP REPORTING	(Des	cribe mishaps)							
No mishaps reported too	veb								

CONTRACT	OR	CERT	IFIC	ATIO	N

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 277 of 321				
		93					
		DATE					
		21 Mar 2019 - Thursday					
PROJECT Dradaing of Bilavi Harbor							
Dredging of Biloxi Harbor		W9127818D0008 V	//9127818F0444				
CONTRACTOR Inland Dredging	WEATHER Weather Cau	sed No Delav					
	Temperature	Min 47 °F Max 72 °F ion 5 MPH Wind					
QC NARRATIVES							
ACTIVITIES IN PROGRESS The Dredge "Kelly L" was down all day due to a broken cutter shaft. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi, MS. The M/V "Tiger" was not used today. The M/V "Mr. Gus" was used to move the crane barge around the fleeting area. The M/V "Volunteer" was put on drydock. The M/V "Cardinal" was used today to move the dredge to the Hard Rock							
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?						
No.							
GENERAL COMMENTS							
The dredge was down all day due to a broken cutter shaft.							
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)							
<ul> <li>* (Day Shift) Kenneth Waddell</li> <li>* Pre-shift Meeting topics: Hot work safety and regulations</li> <li>* JHAs / Tasks performed: crane ops., repair pontoon tanks, hotwork.</li> <li>1. Activity was minimal today and we only worked an 8 hr. shift.</li> <li>* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 8 Days</li> </ul>							
(Night Shift) * Dead watch VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None today.							
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?							
0% MOR - (24:00) - Down for broken cutter shaft							
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)					
Preparatory Inspections held today							
No preparatory inspections held today							
Initial Inspections held today							
No initial inspections held today ACTIVITY START/FINISH							
Activity No Description							
No activities were started or finished today							
QC REQUIREMENTS							
Requirement No Type Description			Results				
No QC requirements were completed today							
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	sued)					
Item No Location Description	,	,					
No QC Deficiency items were issued today							

		REPORT NUMBER		Page 278 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	93		1 age 270 0	1 52 1
DAILY L	OG OF CONSTRUCTION	DATE			
		21 Mar 2019 -	Thursda	ау	
PROJECT		CONTRACT NUMBER	र		
Dredging of Biloxi Harb	or	W9127818D0	008 W9	127818F04	44
CORRECTED QA/QC DEF	<b>ICIENCY</b> (Report QC and QA Deficiency items of	corrected)			
Item No Location	Description				
No QC Deficiency items	were corrected today				
CONTRACTORS ON SITE	•	ere on site)			
Name	(	First Day		Last Day	
Name		T list Day		Last Day	
No Contractors had thei	r first or last day on the site				
VESSEL ON SITE					
Dredge Name		First Day		Last Day	
Kelly L		12/19/2018			
LABOR HOURS				Number of	Hours
Crew	Position			Employees	Worked
Hunter Marine Group	BOAT CAPTAIN			1.0	12.0
Inland Dredging	DREDGE OPERATOR			2.0	20.0
Inland Dredging	QUALITY CONTROL INSPECTOR			2.0	10.0
Inland Dredging	SAFETY INSPECTOR			1.0	8.0
Inland Dredging	EQUIPMENT OPERATOR			0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREMAN			0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER			1.0	12.0
Inland Dredging	DREDGE MATE			0.0	0.0
Inland Dredging	DREDGE CAPTAIN			1.0	5.0
Inland Dredging	DECK HAND			3.0	28.0
Inland Dredging	ENGINEER			2.0	25.0
Inland Dredging				3.0	36.0
Total hrs worked to date:	25,602.5 Hrs worked MTD: 6	6,819.0	Total:	16.0	156.0
EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
063-901	Dredge Kelly L			24.0	0.0
029-912	Tow Vessel Mr. Gus			12.0	12.0
029-913	Tender Vessel Volunteer			24.0	0.0
029-914	Tender Vessel Tiger			24.0	0.0
029-923	Survey Boat Secant			24.0	0.0
028-951	Barge Deck			12.0	12.0
028-932	Barge Fuel			24.0	0.0
028-954	Barge Anchor			24.0	0.0
028-942	Barge Hopper			24.0	0.0
028-943	Barge Hopper			24.0	0.0
028-946	Barge Crane			20.0	4.0
005-905	Dragline american Crane 7250			20.0	4.0
028-929	Barge, Spill			24.0	0.0
Total operating hrs to date:	14,106.0 Idle hrs MTD: 2,890.0 Opr	hrs MTD: 3,582.0	Tota	al: 280.0	32.0
MISHAP REPORTING	(Describe mishaps)				

Page 279 of 321			
93 DATE			
21 Mar 2019 - Thursday			
CONTRACT NUMBER			
W9127818D0008 W9127818F0444			

		-	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)		REPORT NUMBER	Page 280 of 321		
		94	5		
DAILY LOG OF CONSTRUCTION		DATE			
		22 Mar 2019 - Frida	ау		
PROJECT			N040704050444		
Dredging of Biloxi Harbor		W9127818D0008	/V9127818F0444		
CONTRACTOR Inland Dredging	WEATHER Weather Cau	sed No Delay			
	Temperature	Min 47 °F Max 70 °F			
QC NARRATIVES	No Precipita	tion 5 MPH Wind			
ACTIVITIES IN PROGRESS					
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group, MS. The M/V "Tiger" was not used today.		o/from the dredge and Point	: Cadet Marina in Biloxi,		
The M/V "Mr. Gus" was used to move the crane barge around the The M/V "Volunteer" was put on drydock. The M/V "Cardinal" was used today to move the dredge to the Ha	-				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	DER/CLAIM?				
No.					
GENERAL COMMENTS					
The dredge was down all day due to a broken cutter shaft.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
(Day Shift) Dead watch Safety on call					
(Night Shift) * Dead watch					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
0%					
MOR - (24:00) - Down for broken cutter shaft					
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description			Results		
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	sued)			
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	ected)			
Item No Location Description		,			

			RI	EPORT NUMBER		Page 281 o	f 301	
CONTRACTORS Q	UALITY CONTRO	L REPO	RT (QCR)		94		raye 2010	1 52 1
	OG OF CONSTRU		. ,		ATE			
					22 Mar 2019	- Friday		
PROJECT				C	ONTRACT NUMBE	R		
Dredging of Biloxi Harbo	or				W9127818D	0008 W9	127818F04	44
No QC Deficiency items		-						
CONTRACTORS ON SITE	(Report first	and/or last	day contract	tors were on si				
Name					First Day		Last Day	
	<b>C</b>							
No Contractors had their VESSEL ON SITE	first or last day or	i the site						
Dredge Name Kelly L					First Day 12/19/2018		Last Day	
-					12,10,2010			
LABOR HOURS Crew	Position						Number of	Hours
Hunter Marine Group	BOAT CAPTA	IN					Employees 1.0	Worked 12.0
Inland Dredging	DREDGE OPI						1.0	2.0
Inland Dredging	QUALITY CO		DECTOR				1.0	4.0
Inland Dredging	SAFETY INSP		FLOTOR				0.0	4.0 0.0
0 0	EQUIPMENT		<b>-</b>				0.0	0.0
Inland Dredging								
Inland Dredging	EQUIP OPER DREDGE CHI						0.0 0.0	0.0 0.0
Inland Dredging								
Inland Dredging							0.0	0.0
Inland Dredging	DREDGE CAI	- I AIN					1.0	2.0
Inland Dredging	DECK HAND						4.0	28.0
Inland Dredging	ENGINEER						2.0	24.0
Inland Dredging	BOAT CAPTA						3.0	26.0
Total hrs worked to date:	25,700.5	Hrs wor	ked MTD:	6,917.0		Total:	13.0	98.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
063-901	Dredge Kelly L						24.0	0.0
029-912	Tow Vessel Mr. G						22.0	2.0
029-913	Tender Vessel Vo						24.0	0.0
029-914	Tender Vessel Tig						24.0	0.0
029-923	Survey Boat Seca	nt					24.0	0.0
028-951	Barge Deck						12.0	12.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline americar	Crane 725	0				24.0	0.0
028-929	Barge, Spill						24.0	0.0
Total operating hrs to date:	14,120.0 Idle	hrs MTD:	3,188.0	Opr hrs MTI	D: 3,596.0	Tot	al: 298.0	14.0
MISHAP REPORTING	(Describe m	ishaps)						
No mishaps reported tod	lay							
-								

	REPORT NUMBER	Page 282 of 321	
CONTRACTORS QUALITY CONTROL REPORT (QCR)	94		
DAILY LOG OF CONSTRUCTION	DATE		
	22 Mar 2019 - Friday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444	

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 283 of 321		
		95	1 490 200 01 02 1		
		DATE			
		23 Mar 2019 - Saturday			
PROJECT		CONTRACT NUMBER			
Dredging of Biloxi Harbor		W9127818D0008 W	/9127818F0444		
CONTRACTOR	WEATHER				
Inland Dredging		sed No Delay 1 Min 47 °F Max 72 °F 1 ion 8 MPH Wind			
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group, MS.		o/from the dredge and Point (	Cadet Marina in Biloxi,		
The M/V "Tiger" was not used today. The M/V "Mr. Gus" was used to move the crane barge around the The M/V "Volunteer" was put on drydock. The M/V "Cardinal" was used today to move the dredge to the Ha	-				
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR					
No.	DENOLAINI				
GENERAL COMMENTS					
The dredge was down all day due to a broken cutter shaft.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
(Day Shift) Dead watch Safety on call					
(Night Shift) * Dead watch					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?					
0%					
MOR - (24:00) - Down for broken cutter shaft					
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)			
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description			Results		
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is:	sued)			
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corre	ected)			
Item No Location Description					

				REPO	ORT NUMBER	г		f 201
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		95	5	F	Page 284 c	01 32 1		
		DATE						
			23	Mar 2019	- Saturday	/		
PROJECT			CONT	FRACT NUMBE	R			
Dredging of Biloxi Harbor			W	9127818D0	0008 W91	27818F04	44	
No QC Deficiency items	were correcte	d today						
CONTRACTORS ON SITE	(Repo	ort first and/or last	day contract	tors were on site)				
Name					First Day		Last Day	
No Contractors had their	r first or last d	ay on the site						
VESSEL ON SITE								
Dredge Name					First Day		Last Day	
Kelly L					12/19/2018			
LABOR HOURS	_					Ν	lumber of	Hours
Crew	Position					E	mployees	Worked
Inland Dredging		Y INSPECTOR					0.0	0.0
Hunter Marine Group							1.0	12.0
Inland Dredging		E OPERATOR					0.0	0.0
Inland Dredging		Y CONTROL INS					1.0	4.0
Inland Dredging		MENT OPERATO					0.0	0.0
Inland Dredging		OPERATOR FOR					0.0	0.0
Inland Dredging		E CHIEF ENGINE	EER				0.0	0.0
Inland Dredging	DREDG	E MATE					0.0	0.0
Inland Dredging	DREDG	E CAPTAIN					0.0	0.0
Inland Dredging	DECK H	IAND					2.0	24.0
Inland Dredging	ENGINE	EER					2.0	18.0
Inland Dredging	BOAT C	CAPTAIN			_		2.0	24.0
Total hrs worked to date:	25,782.5	Hrs wor	rked MTD:	6,999.0	-	Total:	8.0	82.0
EQUIPMENT HOURS								Operating
Equipment Name	Description						Idle Hours	Operating Hours
063-901	Dredge Kell	y L					24.0	0.0
029-912	Tow Vessel	Mr. Gus					24.0	0.0
029-913	Tender Ves	sel Volunteer					24.0	0.0
029-914	Tender Ves	sel Tiger					24.0	0.0
029-923	Survey Boa	t Secant					24.0	0.0
028-951	Barge Deck						12.0	12.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anch	or					24.0	0.0
005-905	0	erican Crane 725	0				24.0	0.0
028-942	Barge Hopp						24.0	0.0
028-943	Barge Hopp						24.0	0.0
028-946	Barge Cran						24.0	0.0
028-929	Barge, Spill						24.0	0.0
Total operating hrs to date:	14,132.0	Idle hrs MTD:	3,488.0	Opr hrs MTD:	3,608.0	Total		12.0
MISHAP REPORTING	(Desc	ribe mishaps)						
	lay							

	REPORT NUMBER	Page 285 of 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	95	
DAILY LOG OF CONSTRUCTION	DATE	
	23 Mar 2019 - Saturday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 286 of 321			
		96	1 490 200 01 02 1			
		DATE				
		24 Mar 2019 - Sunday				
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444			
CONTRACTOR	WEATHER					
Inland Dredging	Weather Caus Temperature	sed No Delay Min 47 °F Max 71 °F				
		ion 7 MPH Wind				
QC NARRATIVES ACTIVITIES IN PROGRESS						
The Dredge "Kelly L" was down all day due to a broken cutter sha The crew boat "Miss Brenda", rented by Hunter Marine Group, MS.		o/from the dredge and Poir	it Cadet Marina in Biloxi,			
The M/V "Tiger" was not used today. The M/V "Mr. Gus" was not used today The M/V "Volunteer" was not used today The M/V "Cardinal" was used today to move the dredge to the Ha	ard Rock					
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR						
No.						
GENERAL COMMENTS						
The dredge was down all day due to a broken cutter shaft.						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
(Day Shift) Dead watch Safety on call						
(Night Shift) * Dead watch	(Night Shift) * Dead watch					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None today.	None today.					
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?						
0%						
MOR - (24:00) - Down for broken cutter shaft						
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)				
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description			Results			
No QC requirements were completed today						
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is:	sued)				
Item No Location Description						
· · · · ·						
No QC Deficiency items were issued today						
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	ected)				
Item No Location Description						

			REPO	ORT NUMBER		Page 287 o	f 201
CONTRACTORS QUALITY CONTROL REPORT (QCR)		96	i	Г	aye 207 U	1 52 1	
	OG OF CONSTRUCTION	. ,	DATE				
			24	Mar 2019 -	- Sunday		
PROJECT			CON	FRACT NUMBER	٠		
Dredging of Biloxi Harbo	or		W	9127818D0	008 W91	27818F04	44
No OC Deficiency items							
No QC Deficiency items	-						
	(Report first and/or last day	contractors	were on site)				
Name				First Day		Last Day	
No Contractors had their	first or last day on the site						
VESSEL ON SITE	inst of last day of the site						
Dredge Name				First Day		Last Day	
Kelly L				12/19/2018		Last Day	
LABOR HOURS							11
Crew	Position					lumber of mployees	Hours Worked
Hunter Marine Group	BOAT CAPTAIN					1.0	12.0
Inland Dredging	DREDGE OPERATOR					0.0	0.0
Inland Dredging	QUALITY CONTROL INSPE	CTOR				2.0	16.0
Inland Dredging	SAFETY INSPECTOR					0.0	0.0
Inland Dredging	EQUIPMENT OPERATOR					0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREM	AN				0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER	R				0.0	0.0
Inland Dredging	DREDGE MATE					0.0	0.0
Inland Dredging	DREDGE CAPTAIN					0.0	0.0
Inland Dredging	DECK HAND					3.0	36.0
Inland Dredging	ENGINEER					2.0	24.0
Inland Dredging	BOAT CAPTAIN					2.0	24.0
Total hrs worked to date:	25,894.5 Hrs worked	MTD:	7,111.0		Total:	10.0	112.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name	Description					Hours	Hours
029-914	Tender Vessel Tiger					24.0	0.0
063-901	Dredge Kelly L					24.0	0.0
029-912	Tow Vessel Mr. Gus					24.0	0.0
029-913	Tender Vessel Volunteer					24.0	0.0
029-923	Survey Boat Secant					24.0	0.0
028-951	Barge Deck					12.0	12.0
028-932	Barge Fuel					24.0	0.0
028-954	Barge Anchor					24.0	0.0
028-942	Barge Hopper					24.0	0.0
028-943	Barge Hopper					24.0	0.0
028-946	Barge Crane					24.0	0.0
005-905	Dragline american Crane 7250					24.0	0.0
028-929	Barge, Spill					24.0	0.0
Total operating hrs to date:	14,144.0 Idle hrs MTD: 3	3,788.0 C	Opr hrs MTD:	3,620.0	Total	: 300.0	12.0
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported too	ay						

	REPORT NUMBER	Page 288 of 321
CONTRACTORS QUALITY CONTROL REPORT (QCR)	96	1 490 200 01 02 1
DAILY LOG OF CONSTRUCTION	DATE	
	24 Mar 2019 - Sunday	
PROJECT	CONTRACT NUMBER	
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444

CONTRACTOR (	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER	,
97	

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DAILY LOG OF CONSTRUCTION		DATE
		25 Mar 2019 - Monday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		sed No Delay Min 62 °F Max 75 °F ion 12 MPH Wind

# QC NARRATIVES

#### ACTIVITIES IN PROGRESS

The Dredge "Kelly L" was down all day due to a broken cutter shaft.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was not used today.

The M/V "Mr. Gus" was not used today

The M/V "Volunteer" was not used today

The M/V "Cardinal" was used today to move the dredge to the Hard Rock

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge was down all day due to a broken cutter shaft.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Flemming

\* Pre-shift Meeting topics: Discussed the requirement to complete JHA, pre-op inspections, safety meetings, etc. while crew is reduced, or on a dead watch. We also discussed the importance of personnel on site to locate and be familier with the emergency contact lists located on each piece of equipment. Lastly, we talked about the importance of not letting our guard down regarding safety. Each crew member must adhere to IDC and regulatory policy with regards to PPE requriements to include the use of PFDs, safety glasses, gloves, hearing

protection, etc

\* JHAs / Tasks performed: crane ops, hot work (welding & grinding), rolling/brushing handrails.

Observations: Observations were made for the above mentioned. Good job by the crew today!

1. Observed deck hand while painting trip hazards, manholes, guard railing, etc. Proper PPE was used for the task. Good housekeeping practices upon completion. All supplies were

stored properly at end of shift.

2. The SSHO observed engine room crew, with assistance from the deck crew and third party, removed the port engine in way of the Inland Tiger and replaced with a new engine. Good

communication between the riggers and crane operator. Tag lines and hand signals were properly used. All workers stayed clear of suspended loads.

3. Observed welding operations to repair pontoon tanks. All applicable PPE and safety procedures were followed. Fire extinguishers were present and available. JHA's and hot work

permits were reviewed and properly completed prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 7 Days

Miscellaneous:

1. SSHO provided pre-ops check list, pre-lift checklist, and crane log to the crane operator, Captain Tony.

2. SSHO purchased water and delivered to the dredge

3. Researched decals/signage needed in way of the crane.

(Night Shift) \* Dead watch

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MOR - (24:00) - Down for broken cutter shaft

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

		REPORT NUMBER	Dogo 200 o	f 201
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	97	Page 290 o	1 32 1
	OG OF CONSTRUCTION	DATE		
		25 Mar 2019 - Mor	nday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	W9127818F044	44
ACTIVITY START/FINISH				
Activity No Description	งท			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	· · ·			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items	s issued)		
Item No Location	Description			
No QC Deficiency items	-			
CORRECTED QA/QC DEFI		corrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	ere on site)		
Name		First Day	Last Day	
No Contractors had their	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
Crew			Number of	Hours
	Position		Employees	Worked
Hunter Marine Group	BOAT CAPTAIN		Employees 1.0	Worked 12.0
Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR		Employees 1.0 1.0	Worked 12.0 12.0
Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Employees 1.0 1.0 1.0	Worked 12.0 12.0 10.0
Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Employees 1.0 1.0 1.0 1.0	Worked 12.0 12.0 10.0 10.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR		Employees 1.0 1.0 1.0 1.0 0.0	Worked 12.0 10.0 10.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN		Employees 1.0 1.0 1.0 1.0 0.0 0.0	Worked 12.0 10.0 10.0 0.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER		Employees 1.0 1.0 1.0 1.0 0.0 0.0 1.0	Worked 12.0 10.0 10.0 0.0 0.0 10.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE		Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 0.0	Worked 12.0 10.0 10.0 0.0 0.0 10.0 0.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN		Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 1	Worked 12.0 10.0 10.0 0.0 0.0 10.0 0.0 12.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND		Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0	Worked 12.0 12.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER		Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0	Worked 12.0 10.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0 36.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND		Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0	Worked 12.0 12.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0
Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0	Worked 12.0 10.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0 36.0
Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0	Worked 12.0 12.0 10.0 0.0 0.0 10.0 10.0 12.0 60.0 36.0 36.0
Inland Dredging Inland Dredging	BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR EQUIP OPERATOR FOREMAN DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0	Worked 12.0 12.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0 36.0 36.0 36.0 198.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         26,092.5         Hrs worked MTD:         7	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0 3.0 : 17.0	Worked 12.0 10.0 0.0 0.0 10.0 10.0 10.0 10.0 0.0
Inland Dredging Inland Dredging Stal hrs worked to date: EQUIPMENT HOURS Equipment Name 029-914	BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         26,092.5	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0 3.0 : 17.0 Idle	Worked           12.0           12.0           10.0           0.0           0.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           198.0           Operating Hours           0.0
Inland Dredging Inland Dredging Total hrs worked to date: EQUIPMENT HOURS Equipment Name	BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         26,092.5         Hrs worked MTD:         7         Dredge Kelly L	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0 3.0 3.0 5.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Worked 12.0 12.0 10.0 0.0 0.0 10.0 0.0 12.0 60.0 36.0 36.0 36.0 36.0 36.0 36.0 0.0 198.0 Operating Hours 0.0 0.0
Inland Dredging Inland Dredging Stal hrs worked to date: EQUIPMENT HOURS Equipment Name 029-914	BOAT CAPTAIN         DREDGE OPERATOR         QUALITY CONTROL INSPECTOR         SAFETY INSPECTOR         EQUIPMENT OPERATOR         EQUIP OPERATOR FOREMAN         DREDGE CHIEF ENGINEER         DREDGE CAPTAIN         DECK HAND         ENGINEER         BOAT CAPTAIN         26,092.5         Hrs worked MTD:         Tender Vessel Tiger	7,309.0 Total	Employees 1.0 1.0 1.0 0.0 0.0 1.0 0.0 1.0 5.0 3.0 3.0 3.0 3.0 3.0 3.0 24.0	Worked           12.0           12.0           10.0           0.0           0.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           10.0           0.0           198.0           Operating Hours           0.0

CONTRACTORS Q DAILY L	UALITY CONTROL RE	PORT (QCR)		REPOR 97 DATE	RT NUMBER	Pag	e 291 of 3	321
				25 Mar 2019 - Monday				
PROJECT				CONTRACT NUMBER				
Dredging of Biloxi Harbo	or				127818D0008	W91278	318F0444	
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						12.0	12.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						12.0	12.0
005-905	Dragline american Crane	e 7250					12.0	12.0
028-929	Barge, Spill						24.0	0.0
Total operating hrs to date:	14,204.0 Idle hrs MT	FD: 4,040.0	Opr hr	s MTD:	3,680.0	Total:	252.0	60.0
IISHAP REPORTING	(Describe mishaps	)						
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	uring thi	is Report wledge, e	ing period are i xcept as noted a	n compliar bove.	nce with th	pment and e contract
QC REPRESENTATIVE'S SIGNATU		DATE		SUPERIN	ITENDENT'S INITIA	10	DATE	

REPORT NUMBER	F
98	

<sup>\*</sup> Page 292 of 321

DAILY LOG OF CONSTRUCTION		DATE
		26 Mar 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		sed No Delay Min 53 °F Max 63 °F ion 10 MPH Wind

### QC NARRATIVES

#### ACTIVITIES IN PROGRESS

The Dredge "Kelly L" was down all day due to a broken cutter shaft.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was not used today.

The M/V "Mr. Gus" was not used today

The M/V "Volunteer" was not used today

The M/V "Cardinal" was used today to move the dredge to the Hard Rock

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge was down all day due to a broken cutter shaft.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Flemming

\* Pre-shift Meeting topics: Discussed the requirement to complete JHA, pre-op inspections, safety meetings, etc. while crew is reduced, or on a dead watch. We also discussed the importance of personnel on site to locate and be familier with the emergency contact lists located on each piece of equipment. Lastly, we talked about the importance of not letting our guard down regarding safety. Each crew member must adhere to IDC and regulatory policy with regards to PPE requriements to include the use of PFDs, safety glasses, gloves, hearing

protection, etc

\* JHAs / Tasks performed: crane ops, hot work (welding & grinding), rolling/brushing handrails.

Observations: Observations were made for the above mentioned. Good job by the crew today!

1. Observed deck hand while painting trip hazards, manholes, guard railing, etc. Proper PPE was used for the task. Good housekeeping practices upon completion. All supplies were

stored properly at end of shift.

2. The SSHO observed engine room crew, with assistance from the deck crew and third party, removed the port engine in way of the Inland Tiger and replaced with a new engine. Good

communication between the riggers and crane operator. Tag lines and hand signals were properly used. All workers stayed clear of suspended loads.

3. Observed welding operations to repair pontoon tanks. All applicable PPE and safety procedures were followed. Fire extinguishers were present and available. JHA's and hot work

permits were reviewed and properly completed prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 7 Days

Miscellaneous:

1. SSHO provided pre-ops check list, pre-lift checklist, and crane log to the crane operator, Captain Tony.

2. SSHO purchased water and delivered to the dredge

3. Researched decals/signage needed in way of the crane.

(Night Shift) \* Dead watch

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MOR - (24:00) - Down for broken cutter shaft

# **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

		REPORT NUMBER	Dere 202 e	£ 004
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	98	Page 293 o	1 32 1
	OG OF CONSTRUCTION	DATE		
		26 Mar 2019 - Tu	lesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D0008	3 W9127818F04	44
ACTIVITY START/FINISH				
Activity No Description	n			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	· ·			
ISSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency items	s issued)		
Item No Location	Description			
No QC Deficiency items	-	6 N		
CORRECTED QA/QC DEFI		corrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	ere on site)		
Name		First Day	Last Day	
No Contractors had their	first or last day on the site			
VESSEL ON SITE				
VESSEE ON SITE				
Dredge Name		First Day	Last Day	
		First Day 12/19/2018	Last Day	
Dredge Name Kelly L	Problem		Number of	Hours
Dredge Name Kelly L LABOR HOURS Crew	Position		Number of Employees	Worked
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging	EQUIP OPERATOR FOREMAN		Number of Employees 0.0	Worked 0.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group	EQUIP OPERATOR FOREMAN BOAT CAPTAIN		Number of Employees 0.0 1.0	Worked 0.0 12.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR		Number of Employees 0.0 1.0 1.0	Worked 0.0 12.0 6.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR		Number of Employees 0.0 1.0 1.0 1.0	Worked 0.0 12.0 6.0 7.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR		Number of Employees 0.0 1.0 1.0 1.0 1.0	Worked 0.0 12.0 6.0 7.0 7.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE MATE		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE MATE		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND ENGINEER		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0 42.0 34.0
Dredge Name Kelly L LABOR HOURS Crew Inland Dredging Hunter Marine Group Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE MATE DREDGE CAPTAIN DECK HAND		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0 5.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0 42.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN		Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0 5.0 4.0 3.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0 42.0 34.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0 5.0 4.0 3.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0 42.0 34.0 30.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN	12/19/2018	Number of Employees 0.0 1.0 1.0 1.0 1.0 0.0 1.0 0.0 1.0 5.0 4.0 3.0	Worked 0.0 12.0 6.0 7.0 7.0 0.0 12.0 0.0 7.0 42.0 34.0 30.0 157.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging         Total hrs worked to date:         Equipment Name	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7	12/19/2018	Number of Employees           0.0           1.0           3.0           al:         18.0           Idle           Hours	Worked 0.0 12.0 6.0 7.0 0.0 12.0 0.0 12.0 0.0 42.0 34.0 30.0 157.0 Operating Hours
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging         Inland Dredging <tr< td=""><td>EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7 Description Dredge Kelly L</td><td>12/19/2018</td><td>Number of Employees           0.0           1.0           3.0           al:           18.0           Idle           Hours           24.0</td><td>Worked           0.0           12.0           6.0           7.0           7.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           7.0           34.0           30.0           157.0           Operating Hours           0.0</td></tr<>	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7 Description Dredge Kelly L	12/19/2018	Number of Employees           0.0           1.0           3.0           al:           18.0           Idle           Hours           24.0	Worked           0.0           12.0           6.0           7.0           7.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           7.0           34.0           30.0           157.0           Operating Hours           0.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging         Total hrs worked to date:         Equipment Name         063-901         029-912	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7 Description Dredge Kelly L Tow Vessel Mr. Gus	12/19/2018	Number of Employees           0.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           1.0           3.0           al:           18.0           Idle           Hours           24.0           24.0	Worked           0.0           12.0           6.0           7.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           7.0           42.0           34.0           30.0           157.0           Operating Hours           0.0           0.0
Dredge Name         Kelly L         LABOR HOURS         Crew         Inland Dredging         Hunter Marine Group         Inland Dredging         Inland Dredging <tr< td=""><td>EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7 Description Dredge Kelly L</td><td>12/19/2018</td><td>Number of Employees           0.0           1.0           3.0           al:           18.0           Idle           Hours           24.0</td><td>Worked           0.0           12.0           6.0           7.0           7.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           7.0           34.0           30.0           157.0           Operating Hours           0.0</td></tr<>	EQUIP OPERATOR FOREMAN BOAT CAPTAIN DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER DREDGE CAPTAIN DECK HAND ENGINEER BOAT CAPTAIN 26,249.5 Hrs worked MTD: 7 Description Dredge Kelly L	12/19/2018	Number of Employees           0.0           1.0           3.0           al:           18.0           Idle           Hours           24.0	Worked           0.0           12.0           6.0           7.0           7.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           12.0           0.0           7.0           34.0           30.0           157.0           Operating Hours           0.0

			)	98		Pa	ge 294 of 3	)Z I
DAILY LOG OF CONSTRUCTION				DATE				
				26	Mar 2019 - T	uesday		
PROJECT							<b>.</b>	
Dredging of Biloxi Harb				W9	127818D000	08 W9127		
029-923	Survey Boat Secant						24.0	0.0
028-951	Barge Deck						12.0	12.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane	050					24.0	0.0
005-905	Dragline american Crane 7	250					24.0	0.0
028-929	Barge, Spill		Oprhr		2 602 0	Tatalı	24.0	0.0
Total operating hrs to date:	14,216.0 Idle hrs MTD	: 4,340.0	Opr hrs	S MITD:	3,692.0	Total:	300.0	12.0
MISHAP REPORTING	(Describe mishaps)							
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contract material used and work plans and specifications,	performed de	uring this	s Reporti	ng period are	in complia	and all equip ince with th	pment and e contrac

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DAILY LOG OF CONSTRUCTION		DATE		
		27 Mar 2019 - Wednesday		
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed No Delay 9 Min 47 °F Max 68 °F tion 9 MPH Wind		

# QC NARRATIVES

### ACTIVITIES IN PROGRESS

The Dredge "Kelly L" was down all day due to a broken cutter shaft.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was not used today.

The M/V "Mr. Gus" was not used today

The M/V "Volunteer" was not used today

The M/V "Cardinal" was used today to move the dredge to the Hard Rock

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### GENERAL COMMENTS

The dredge was down all day due to a broken cutter shaft.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) David Fleming

\* Pre-shift Meeting topics: Discussed the plan of the day including installing the shaft. We discussed crane and rigging safety to included: Working around/near suspended loads, the use of tag-lines, one designated signal-man, inspecting rigging prior to use, reporting damaged rigging, etc. We also discussed working on the ladder with regards to PPE requirements; potential slips, trips, and falls along with pinch points while handling the shaft and couplings. Lastly, we discussed hot work, completing the required documentation, locating fire fighting equipment, pre-inspection of the worksite for combustible/flammable material, and areas that may require a dedicated fire watch.

\* JHAs / Tasks performed: Housekeeping, General Load Handling, Installing the Cutter Shaft

Observations: Observations were made for the above mentioned.

1. Observed the crew and third party contractors install the cutter shaft. Good communication between the crane operator and signal -man. Appropriate rigging that was in good working condition was used for the task. All applicable PPE was properly worn while performing tasks in way of the ladder to include PFD, gloves, hardhats, eye protection, etc. The crew displayed good situational awareness while working near suspended loads. Tag lines were used as intended and working near suspended loads was kept at an absolute minimum. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 18 Days

(Night Shift) \* Dead watch

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

MOR - (24:00) - Down for broken cutter shaft

#### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

#### Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

#### No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

#### No activities were started or finished today

# QC REQUIREMENTS

Requirement No Type

Description

Results

		REP	ORT NUMBER	Page 296 o	f 321		
CONTRACTORS Q	UALITY CONTROL REPORT (	QCR) 99	Э	Faye 290 0			
DAILY LOG OF CONSTRUCTION		DATE	Ē				
		27	27 Mar 2019 - Wednesday				
PROJECT		CON	TRACT NUMBER	-			
Dredging of Biloxi Harb	or	W	/9127818D000	8 W9127818F04	44		
No QC requirements we	re completed today						
ISSUED QA/QC DEFICIEN	· · · · ·	ficiency items issued)					
Item No Location	Description						
No QC Deficiency items	-						
CORRECTED QA/QC DEF		ciency items corrected)					
Item No Location	Description						
No QC Deficiency items	were corrected today						
CONTRACTORS ON SITE	(Report first and/or last day co	ontractors were on site)	)				
Name			First Day	Last Day			
	r first or last day on the site						
VESSEL ON SITE			First Dov	Loot Dov			
Dredge Name Kelly L			First Day 12/19/2018	Last Day			
LABOR HOURS				Number of	Hours		
Crew	Position			Employees	Worked		
Inland Dredging	SAFETY INSPECTOR			1.0	11.0		
Hunter Marine Group	BOAT CAPTAIN			1.0	12.0		
Inland Dredging	DREDGE OPERATOR			1.0	12.0		
Inland Dredging	QUALITY CONTROL INSPECT	OR		1.0	11.0		
Inland Dredging	EQUIPMENT OPERATOR			0.0	0.0		
Inland Dredging	EQUIP OPERATOR FOREMAN	N		0.0	0.0		
Inland Dredging	DREDGE CHIEF ENGINEER			1.0	18.0		
Inland Dredging	DREDGE MATE			0.0	0.0		
Inland Dredging	DREDGE CAPTAIN			1.0	16.0		
Inland Dredging	DECK HAND			7.0	94.0		
Inland Dredging	ENGINEER			3.0	36.0		
Inland Dredging	BOAT CAPTAIN			2.0	24.0		
Total hrs worked to date:	26,483.5 Hrs worked M	1TD: 7,700.0	- To	otal: 18.0	234.0		
	Description			Idle	Operating		
Equipment Name 063-901	Description Dredge Kelly L			Hours 24.0	Hours 0.0		
029-912	Tow Vessel Mr. Gus			24.0	0.0		
029-912	Tender Vessel Volunteer			24.0	0.0		
029-913				24.0	0.0		
029-914	Tender Vessel Tiger			24.0			
	Survey Boat Secant				0.0		
028-951	Barge Deck			12.0	12.0		
028-932	Barge Fuel			24.0	0.0		
028-954	Barge Anchor			24.0	0.0		
028-942	Barge Hopper			24.0	0.0		
028-943	Barge Hopper			24.0	0.0		

					REPOR	RT NUMBER	De		004
CONTRACTORS Q	UALITY CO	NTROL REPO	RT (QCR)		99		Pa	ge 297 of 3	5Z1
DAILY LOG OF CONSTRUCTION			DATE						
					27 I	Mar 2019 - W	/ednesda	у	
PROJECT					CONTR	ACT NUMBER			
Dredging of Biloxi Harb	or				W9	127818D000	8 W9127	'818F0444	
028-946	Barge Cra	ne						8.0	16.0
005-905	Dragline a	merican Crane 725	0					8.0	16.0
028-929	Barge, Spi	Ш						24.0	0.0
Total operating hrs to date:	14,260.0	Idle hrs MTD:	4,608.0	Opr hrs	MTD:	3,736.0	Total:	268.0	44.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	lav								

CONTRACTOR	CERTIFIC	CATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT	NUMBER	
100		

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	\/	
DAILY LOG OF CONSTRUCTION		DATE
		28 Mar 2019 - Thursday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 52 °F Max 70 °F tion 13 MPH Wind
QC NARRATIVES		

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1238+46 to 1240+76 in the East Access Channel of Biloxi Harbor.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

### **GENERAL COMMENTS**

The dredge was placed on location after repairs to the cutter shaft we made inside safe harbor. Dredging started at 1750

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton \* Pre-shift Meeting topics: Discussed JHA for installing the shaft with Carl Pope. Moving the dredges and staying clear of ropes under tension.

\* JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Moving the Dredge.

Observations: Observations were made for the above mentioned.

1. Observed the crew and third party contractors working on stbd generator on Gus .. All applicable PPE was properly worn while performing tasks. The crew displayed good situational awareness while working near suspended loads. Tag lines were used as intended and working near suspended loads was kept at an absolute minimum. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 20 Days

#### (Night Shift) David Fleming

Pre-shift Meeting topics: Discussed starting back-up mentally and physcially prepared for work. We also discussed checking lighting throughout the job site to ensure we meet requirements. JHA reviews, properly assessing risk, and updating when necessary as the task changes. Lastly Adam Guidry and Bobby Adams discussed fall protection, requirements, inspections, proper fall arrest system for the task at hand.

JHAs / Tasks performed: Cleaning the dredge pump, inpsecting couplings/bolsts in way of the cutter shaft

Observations: Observations were made for the above mentioned.

1. Observed the crew clean the dredge pump. Good communication between the all involved. LOTO procedures were followed and event was logged properly. Housekeeping measures were satisfactory upon completing the task. All applicable PPE for the task was properly used/worn.

2. Observed crew members inspect the couplings in way of the cutter shaft. JHA was completed and reviewed prior to the task with SSHO. Crew did a great job of assessing the potential risks of working surfaces along the ladder. Great situational awareness and caution was used to avoid slips, trips, and falls. All applicable PPE associated with task was properly used/worn.

3. Observed the crew move swing anchors. Good communication betweent the boatman and deckhands. All applicable PPE associated with the task was properly worn/used. The crew members positioned themselves behind machine guarding and was aware of the line of fire. Also great awareness while working near the edge of the barge.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 20 Davs

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% CPPL (00:35) HSL - (00:15)

0% Dead watch/ Remobing of Dredge on location (17:30)

OR Checking Cutter Shaft Bolts (0:05)

		REPORT NUMBER	Page 299 o	f 321
CONTRACTORS QU	JALITY CONTROL REPORT (QCR)	100	1 age 200 0	1021
DAILY LO	DG OF CONSTRUCTION	DATE		
		28 Mar 2019 - T	hursday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	ır	W9127818D000	8 W9127818F04	44
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ince notice)		
Preparatory Inspections held to	oday			
No preparatory inspection	ns held today			
Initial Inspections held today				
No initial inspections held	d today			
ACTIVITY START/FINISH				
Activity No Description	n			
No activities were started	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were	e completed today			
ISSUED QA/QC DEFICIENC	Y (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
	;			
No QC Deficiency items v	vere issued today			
CORRECTED QA/QC DEFIC	CIENCY (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items v	-			
CONTRACTORS ON SITE	(Report first and/or last day contractors were			
Name		First Day	Last Day	
No Contractors had their	first or last day on the site			
	first or last day on the site			
VESSEL ON SITE				
Dredge Name Kelly L		First Day 12/19/2018	Last Day	
,		12/10/2010		
LABOR HOURS Crew	Position		Number of	Hours Worked
Inland Dredging	SAFETY INSPECTOR		Employees 3.0	36.0
Hunter Marine Group	BOAT CAPTAIN		2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	30.0
Inland Dredging	QUALITY CONTROL INSPECTOR		3.0	36.0
0 0				
Inland Dredging			1.0	12.0
Inland Dredging			2.0	18.0
Inland Dredging			1.0	12.0
Inland Dredging	DREDGE MATE		1.0	12.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		8.0	84.0
Inland Dredging	ENGINEER		3.0	30.0
Inland Dredging	BOAT CAPTAIN		3.0	36.0
Total hrs worked to date:	26,813.5 Hrs worked MTD: 8,0	030.0 To	tal: 30.0	330.0

REPORT NUMBER Pag 100 DATE

28 Mar 2019 - Thursday

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#### PROJECT

Dredging of Biloxi Harbor

EQUIPMENT HOURS

CONTRACT NUMBER

W9127818D0008 W9127818F0444

Equipment Name	Description					Idle Hours	Operating Hours
063-901	Dredge Kelly L					18.0	6.0
029-912	Tow Vessel Mr. Gus					18.0	6.0
029-913	Tender Vessel Volunteer					18.0	6.0
029-914	Tender Vessel Tiger					18.0	6.0
029-923	Survey Boat Secant					12.0	12.0
028-951	Barge Deck					18.0	6.0
028-932	Barge Fuel					18.0	6.0
028-954	Barge Anchor					18.0	6.0
028-942	Barge Hopper					18.0	6.0
028-943	Barge Hopper					18.0	6.0
028-946	Barge Crane					18.0	6.0
005-905	Dragline american Crane	7250				20.0	4.0
028-929	Barge, Spill					18.0	6.0
Total operating hrs to date:	14,342.0 Idle hrs MT	D: 4,838.0	Opr hrs MTD:	3,818.0	Total:	230.0	82.0
			- •	-,			
MISHAP REPORTING	(Describe mishaps)	)					
No mishaps reported toda	ау						
CONTRACTOR CERTIFICATION	On behalf of the contra material used and wor plans and specifications	k performed du	uring this Repo	rting period are	in complian		
QC REPRESENTATIVE'S SIGNATU	RE	DATE	SUPER	INTENDENT'S INIT	IALS	DATE	

REPORT NUMBER 101

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DAILY LOG OF CONSTRUCTION		DATE
		29 Mar 2019 - Friday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	ısed No Delay e Min 52 °F Max 73 °F tion 10 MPH_Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1240+76 to 1252+25 in the East Access Channel of Biloxi Harbor.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

The survey vessel "Secant" was used to perform check sections of the East Access channel.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

Dredge Kelly L continued outbound operations in the Biloxi East Access channel.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Discussed JHA and completing them. Wearing PPE. Evaluations and training.

JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Pumping out tender boats. Shifting the Anchors.

Observations: Observations were made for the above mentioned.

1. Observed the crew -PPE was properly worn while performing tasks. The crew displayed good situational awareness while working near suspended loads. Tag lines were used as intended and working near suspended loads was kept at an absolute minimum. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 21 Days

Miscellaneous:

1. Reviewing Training Matrix.

2. Worked on 2 week look ahead

3. Updated the incentive list

# (Night Shift) David Fleming

Pre-shift Meeting topics: Tim Young led the safety meeting with pinch points, situational awareness, and not rushing a task to a point where it becomes needlessly hazardous. We also discussed slip, trips, and falls and used injuries this year as talking points in regards to approaching tasks & movement on the job site with a safety mind-set. Lastly we discussed eye protection requirements and the SSHO explained to the crew why it's important to always have the correct eye protection. We discussed OSHA & NIOSH standards and how Z87 safety glasses are tested against impacts from foreign objects similar to what we encounter on our job site.

\* JHAs / Tasks performed: Moving swing anchors

Observations: Observations were made for the above mentioned.

1. Observed the engine room crew perform preventative maintenance and routine greasing. Good observations of the potential hazards. All applicable PPE associated with the task was properly worn/used.

2. Observed the crew move swing anchors. Good communication between the boatman and deckhands. All applicable PPE associated with the task was properly worn/used. The crew members positioned themselves behind machine guarding and was aware of the line of fire. Also great awareness while working near the edge of the barge.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 21 Davs

Miscellaneous:

1. Began researching and developing an audit of the hazardous communication program to include reviewing the SDS log.

2. Inventoried PPE and safety supplies. Creating list for items to purchase.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% CPPL (00:25) HSL - (1:45) LDPV- (00:10)

		REPORT NUMBER	Page 302 o	f 321
CONTRACTORS QUA	ALITY CONTROL REPORT (QCR)	101	1 age 502 0	1 52 1
DAILY LOC	G OF CONSTRUCTION	DATE		
		29 Mar 2019 - Fr	iday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbor		W9127818D000	8 W9127818F04	44
0% MSC - (00:20)				
PREP/INITIAL DATES	(Preparatory and initial dates held and adv	ance notice)		
Preparatory Inspections held tod	ay			
No preparatory inspections	s held today			
Initial Inspections held today				
No initial inspections held	today			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started o	or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were of				
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items	s issued)		
Item No Location	Description			
No QC Deficiency items we	-			
CORRECTED QA/QC DEFICI	<b>ENCY</b> (Report QC and QA Deficiency items of	corrected)		
Item No Location	Description			
No QC Deficiency items we	ere corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors we	ere on site)		
Name		First Day	Last Day	
		,	,	
No Contractors had their fi	rst or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	, , , , , , , , , , , , , , , , , , ,	
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Hunter Marine Group	BOAT CAPTAIN		2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	39.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	24.0
Inland Dredging	SAFETY INSPECTOR		3.0	36.0
Inland Dredging	EQUIPMENT OPERATOR		1.0	13.0
Inland Dredging	EQUIP OPERATOR FOREMAN		2.0	26.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		2.0	19.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		8.0	104.0
Inland Dredging	ENGINEER		2.0	26.0
Inland Dredging	BOAT CAPTAIN		5.0	57.0

ſ							
				REPORT NUMBI	<sup>≣R</sup> F	age 303 c	of 321
CONTRACTORS QU				101		-	
	G OF CONSTRUCTI	ON		DATE			
					19 - Friday		
PROJECT						07040504	
Dredging of Biloxi Harbo					3D0008 W91		
Total hrs worked to date:	27,193.5 Hı	s worked MTD:	8,4	10.0	Total:	31.0	380.0
EQUIPMENT HOURS						ldle	Operating
Equipment Name	Description					Hours	Hours
063-901	Dredge Kelly L					0.0	24.0
029-923	Survey Boat Secant					12.0	12.0
029-912	Tow Vessel Mr. Gus					0.0	24.0
029-913	Tender Vessel Voluntee	r				0.0	24.0
029-914	Tender Vessel Tiger					0.0	24.0
028-951	Barge Deck					0.0	24.0
028-943	Barge Hopper					0.0	24.0
028-932	Barge Fuel					0.0	24.0
028-954	Barge Anchor					0.0	24.0
028-942	Barge Hopper					0.0	24.0
028-946	Barge Crane					0.0	24.0
005-905	Dragline american Cran	e 7250				24.0	0.0
028-929	Barge, Spill					0.0	24.0
Total operating hrs to date:	14,618.0 Idle hrs M	TD: 4,874.0	Opr hr	s MTD: 4,09	4.0 Total	: 36.0	276.0
MISHAP REPORTING	(Describe mishaps	3)					
No mishaps reported toda	y						
	On hal 15 5 5						
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed dur	ring thi	s Reporting peri	od are in com	and all ed bliance with	upment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE		SUPERINTENDEN		DAT	F
QUINEFILISENTATIVE S SIGNATUR				JUF LININI ENDEN	I O INITIALO	DAT	L

REPORT NUMBER	
102	

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		-
DAILY LOG OF CONSTRUCTION		DATE
		30 Mar 2019 - Saturday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging	Temperature	sed No Delay 9 Min 66 °F Max 74 °F tion 10 MPH Wind
QC NARRATIVES		

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1252+25 to 1262+75 in the East Access Channel of Biloxi Harbor.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

Weather is picking up with strong winds out the south turning out the North. Will continue to monitor the weather.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No

#### **GENERAL COMMENTS**

Dredge Kelly L continued outbound operations in the Biloxi East Access channel.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Discussed finishing up the last few days on this project, being injury free. Staying focused on task. Completing JHAs.

\* JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Pumping out tender boats. Shifting the Anchors.

Observations: Observations were made for the above mentioned.

1. Observed the crew -PPE was properly worn while performing tasks. . A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

<sup>t</sup> Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 21 Days

(Night Shift) David Fleming

Pre-shift Meeting topics: We discussed IDC HAZCOM program, reviewed SDS information, location, and employees right to know along with properly storing and labeling hazardous material. We also discussed the JHA audit system and why it's an important tool in improving safety culture.

\* JHAs / Tasks performed: Moving swing anchors

Observations: Observations were made for the above mentioned.

1. Observed the crew move swing anchors. Good communication between the boatman and deckhands. All applicable PPE associated with the task was properly worn/used. The crew members positioned themselves behind machine guarding and was aware of the line of fire. Also great awareness while working near the edge of the barge.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 22 Davs

Misc.:

1. Continued researching and developing an audit of the hazardous communication program to include reviewing the SDS log.

2. Performed a JHA audit on moving swing anchors. Forwarded to Safety Manager for feedback.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% HSL - (1:45)

0% OR: (1:00) Repair bird nest of Port Swing Winch OR: (1:10)Replace broken pipeline

### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

		REPORT NUMBER	Page 305 o	f 321
	QUALITY CONTROL REPORT (QCR)	102	Tage 505 0	1 52 1
DAILY L	LOG OF CONSTRUCTION	DATE		
		30 Mar 2019 - Sat	urday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	por	W9127818D0008	W9127818F04	44
Initial Inspections held today				
No initial inspections he	eld today			
ACTIVITY START/FINISH				
Activity No Descript	ion			
No activities were starte	ed or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements we				
ISSUED QA/QC DEFICIEN	ICY (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items				
CORRECTED QA/QC DEF	<b>ICIENCY</b> (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE		e on site)		
Name		, First Day	Last Day	
		1 not Day	Luci Day	
No Contractors had the	ir first or last day on the site			
VESSEL ON SITE	-			
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Inland Dredging	SAFETY INSPECTOR		3.0	36.0
Hunter Marine Group	BOAT CAPTAIN		2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	39.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	25.0
Inland Dredging	EQUIPMENT OPERATOR		1.0	13.0
Inland Dredging	EQUIP OPERATOR FOREMAN		2.0	26.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	12.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		8.0	97.0
Inland Dredging	ENGINEER		3.0	39.0
Inland Dredging	BOAT CAPTAIN		5.0	64.0
Total hrs worked to date:				401.0
Total his worked to date.		511.0 TOta	. 52.0	401.0
EQUIPMENT HOURS				
	Description		Idle	Operating
Equipment Name 063-901	Description Dredge Kelly L		Hours 0.0	Hours 24.0
029-912	Tow Vessel Mr. Gus		0.0	24.0 24.0
023-312	10W VESSEI WII. GUS		0.0	24.0

		REPO	)2	Pag	ge 306 of 3	321
	UALITY CONTROL REPORT (QCR) OG OF CONSTRUCTION	DATE				
				aturday		
PROJECT			) Mar 2019 - S	auruay		
Dredging of Biloxi Harb	or		9127818D000	8 W9127	818F0444	1
029-913	Tender Vessel Volunteer		01210102000		0.0	24.0
029-914	Tender Vessel Tiger				0.0	24.0
029-923	Survey Boat Secant				12.0	12.0
028-951	Barge Deck				0.0	24.0
028-932	Barge Fuel				0.0	24.0
028-954	Barge Anchor				0.0	24.0
028-942	Barge Hopper				0.0	24.0
028-943	Barge Hopper				0.0	24.0
028-946	Barge Crane				0.0	24.0 24.0
005-905	Dragline american Crane 7250				24.0	24.0
028-929	Barge, Spill				24.0 0.0	24.0
Total operating hrs to date:	14,894.0 Idle hrs MTD: 4,910.0	Opr hrs MTD:	4,370.0	Total:	36.0	276.0
			-+,010.0	i otal.	50.0	210.0
DNTRACTOR CERTIFICATION	On behalf of the contractor, I certify the material used and work performed due plans and specifications, to the best of the set of	ring this Repo	rting period are	in complia	and all equi	pment and
ONTRACTOR CERTIFICATION	material used and work performed du plans and specifications, to the best of i	ring this Repo my knowledge,	rting period are	in complia above.	Ind all equi ince with the date	pment and

CONTRACTORS QUALITY CONTROL REPORT (QCR)	
DAILY LOG OF CONSTRUCTION	Γ

 
 DAILY LOG OF CONSTRUCTION
 DATE

 31 Mar 2019 - Sunday

 PROJECT

 Dredging of Biloxi Harbor

 CONTRACT NUMBER

 Inland Dredging

 Weather Caused Critical Delay Temperature Min 48 °F Max 68 °F

 4.50 IN Precipitation 25 MPH Wind

# QC NARRATIVES

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" dredged outbound from station 1262+75 to 1269+29 in the East Access Channel of Biloxi Harbor.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around, approximately 3,000' west/north west of the dredge location.

The M/V "Mr. Gus" was used to shift the anchors/move pipe near the dredge.

The M/V "Volunteer" was used as necessary, throughout the day, to help with the pipe/anchors near the dredge.

Weather is picking up with strong winds out the south turning out the North. Will continue to monitor the weather.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

Dredge Kelly L continued outbound operations in the Biloxi East Access channel. Due to the weather that rolled in we were forced to pump water.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

\* Pre-shift Meeting topics: Discussed finishing up the last few days on this project, being injury free again, Staying focused on task. Completing JHAs. Weather conditions and being aware of our surroundings. Do to high wind conditions there will be no crane operations today.

\* JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Pumping out tender boats. Shifting the Anchors.

Observations: Observations were made for the above mentioned.

1. Observed the crew -PPE was properly worn while performing tasks. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 24 Days

Misc.:

1. Office Depost (put up copy papers and supplies).

2. Drew Hall (USACE) is on board today.

(Night Shift) David Fleming

\* Pre-shift Meeting topics: We discussed remaining focused as the Biloxi project comes to a close. We led the pre-shift meeting with discussing potential adverse weather conditions and the all-stop policy. According to marine forecast we are expected to have high winds and rough seas througout the shift.

\* JHAs / Tasks performed: Moving swing anchors

Observations: Observations were made for the above mentioned.

1. Dredging operatiion were kept to pumping water only.

\* Injuries, Illnesses, Incidents: The Kelly L continued to maintain an Injury, Illness, and Incident Free Work Environment (IFWE). 23 Days

Misc.:

1. Continued researching and developing an audit of the hazardous communication program to include reviewing the SDS log.

2. Reviewed and updated the project checklist

3. Assisted in completing the weekly report

4. Made rounds and checked on crew members

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% HSL - (0:45) CCSH- (0:15) HPL- (0:55) LDNE- (7:05) 0%

		REPORT NUMBER	Page 308 of	5321
	UALITY CONTROL REPORT (QCR)	103	1 age 500 0	521
DAILY L	OG OF CONSTRUCTION	DATE		
		31 Mar 2019 - S	unday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harbo	or	W9127818D000	08 W9127818F044	14
PREP/INITIAL DATES	(Preparatory and initial dates held and adva	ance notice)		
Preparatory Inspections held	today			
No preparatory inspection	ons held today			
Initial Inspections held today				
No initial inspections hel	d today			
ACTIVITY START/FINISH				
Activity No Description	ท			
No activities were started	d or finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements wer	e completed today			
ISSUED QA/QC DEFICIEN	<b>CY</b> (Describe QA and QC Deficiency items	issued)		
Item No Location	Description			
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEFI	CIENCY (Report QC and QA Deficiency items co	prrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were	e on site)		
			Loot Dov	
Name		First Day	Last Day	
No Contractors had their	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	Last Day	
LABOR HOURS			N	
Crew	Position		Number of Employees	Hours Worked
Inland Dredging	EQUIPMENT OPERATOR		1.0	13.0
Hunter Marine Group	BOAT CAPTAIN		2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	39.0
Inland Dredging	QUALITY CONTROL INSPECTOR		2.0	25.0
Inland Dredging	SAFETY INSPECTOR		3.0	36.0
Inland Dredging	EQUIP OPERATOR FOREMAN		2.0	26.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	13.0
Inland Dredging	DREDGE MATE		2.0	26.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		9.0	117.0
Inland Dredging	ENGINEER		3.0	39.0
	ENGINEER		0.0	
	ΒΟΑΤ CAΡΤΑΙΝ		5.0	
Inland Dredging Total hrs worked to date:	BOAT CAPTAIN 28,016.5 Hrs worked MTD: 9,		5.0 otal: 33.0	64.0

REPORT NUMBER Pa 103 DATE

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PROJECT Dredging of Biloxi Harbor 31 Mar 2019 - Sunday CONTRACT NUMBER

W9127818D0008 W9127818F0444

EQUIPMENT HOURS							مالوا	Onenation
Equipment Name	Description						ldle Hours	Operating Hours
029-914	Tender Ves	sel Tiger					0.0	24.0
063-901	Dredge Kel	ly L					0.0	24.0
029-912	Tow Vesse	Mr. Gus					0.0	24.0
029-913	Tender Ves	sel Volunteer					0.0	24.0
029-923	Survey Boa	it Secant					12.0	12.0
028-951	Barge Deck	(					0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Ancl	ior					0.0	24.0
028-942	Barge Hop	ber					0.0	24.0
028-943	Barge Hop	ber					0.0	24.0
028-946	Barge Crar	e					0.0	24.0
005-905	Dragline ar	nerican Crane 725	0				24.0	0.0
028-929	Barge, Spil	l					0.0	24.0
Total operating hrs to date:	15,170.0	Idle hrs MTD:	4,946.0	Opr hrs MTD:	4,646.0	Total:	36.0	276.0
MISHAP REPORTING	(Des	cribe mishaps)						
No mishaps reported too	lay							

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER	Page
104	
DATE	

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DAILTLUG OF CONSTRUCTION	DATE
	01 Apr 2019 - Monday
PROJECT	CONTRACT NUMBER
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER
Inland Dredging	Weather Caused Critical Delay Temperature Min 44 °F Max 63 °F No Precipitation 8 MPH Wind
QC NARRATIVES	

#### **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" was down due to weather (70% 11:30hrs) in the East Access Channel of Biloxi Harbor.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge, spill barge, and Point Cadet Marina in Biloxi, MS.

The M/V "Tiger" was used to push the spill barge around

The M/V "Mr. Gus" was used to move pipeline

The M/V "Volunteer" was used as necessary

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

Dredge Kelly L was down due to weather (70% 11:30hrs)

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Discussed finishing up the last few days on this project, being injury free again, Staying focused on task. Completing JHAs. Weather conditions and being aware of our surroundings. Do to high wind conditions there will be no crane operations today.

JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Pumping out tender boats. Shifting the Anchors.

Observations: Observations were made for the above mentioned.

1. Observed the crew -PPE was properly worn while performing tasks. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

(Night Shift) Deadwatch \*Safety on call

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

70% LDNE- (11:30)

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

#### No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

**ACTIVITY START/FINISH** 

Activity No Description

# No activities were started or finished today QC REQUIREMENTS

Requirement No Type

Description

Results

No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY		(Describe QA and QC Deficiency items issued)			
Item No	Location	Description			

		REPORT NUMBER	Page 311 c	of 321
	QUALITY CONTROL REPORT (QCR)	104		
DAILY		DATE	a se al a se	
		01 Apr 2019 - M	onday	
PROJECT	bor		8 W9127818F04	11
Dredging of Biloxi Harl	501	VV9127010D000	0 00912/010F04	44
No QC Deficiency items	-			
CORRECTED QA/QC DEI		corrected)		
Item No Location	n Description			
No QC Deficiency items	s were corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)		
Name		First Day	Last Day	
No Contractors had the	ir first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018		
			Number of	Hours
Crew	Position		Employees	Worked
Hunter Marine Group			2.0	24.0
Inland Dredging	DREDGE OPERATOR		3.0	35.0
Inland Dredging			2.0	20.0
Inland Dredging			2.0	17.0
Inland Dredging			1.0	12.0
Inland Dredging			1.0	12.0
Inland Dredging	DREDGE CHIEF ENGINEER		1.0	10.0
Inland Dredging			2.0	18.0
Inland Dredging			0.0	0.0
Inland Dredging			8.0	72.0
Inland Dredging			2.0	24.0 42.0
Inland Dredging			5.0	
Total hrs worked to date:	28,302.5 Hrs worked MTD:	286.0 To	otal: 29.0	286.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
063-901	Dredge Kelly L		24.0	0.0
029-912	Tow Vessel Mr. Gus		0.0	24.0
029-913	Tender Vessel Volunteer		0.0	24.0
029-914	Tender Vessel Tiger		0.0	24.0
029-923	Survey Boat Secant		24.0 0.0	0.0
028.051	Perge Deel		0.0	24.0
028-951	Barge Deck			40.0
028-932	Barge Fuel		12.0	12.0
028-932 028-954	Barge Fuel Barge Anchor		12.0 12.0	12.0
028-932 028-954 028-942	Barge Fuel Barge Anchor Barge Hopper		12.0 12.0 12.0	12.0 12.0
028-932 028-954 028-942 028-943	Barge Fuel Barge Anchor Barge Hopper Barge Hopper		12.0 12.0 12.0 12.0	12.0 12.0 12.0
028-932 028-954 028-942 028-943 028-946	Barge Fuel Barge Anchor Barge Hopper Barge Hopper Barge Crane		12.0 12.0 12.0 12.0 12.0	12.0 12.0 12.0 12.0
028-932 028-954 028-942 028-943	Barge Fuel Barge Anchor Barge Hopper Barge Hopper		12.0 12.0 12.0 12.0	12.0 12.0 12.0

					REPORT	NUMBER	Pane	312 of 32	21
CONTRACTORS QUALITY CONTROL REPORT (QCR)				)	104		F ayu	012 01 02	. I
DAILY LO	G OF CON	NSTRUCTIC	N		DATE				
						or 2019 - Mor	ıday		
PROJECT Drodging of Bilovi Harbor							101070	4050111	
Dredging of Biloxi Harbor			132.0	Opr bri		27818D0008			100.0
	15,350.0	Idle hrs MT		Opr hrs	3 MTD:	180.0	i otai:	132.0	180.0
MISHAP REPORTING		scribe mishaps)	)						
No mishaps reported today	y								
CONTRACTOR CERTIFICATION	material u	used and wor	actor, I certify k performed du s, to the best of	uring this	s Reporting	g period are in	compliand	d all equipr ce with the	nent and contract
QC REPRESENTATIVE'S SIGNATURE	E		DATE		SUPERINTE	ENDENT'S INITIAL	S	DATE	

Page 313 of 321

DAILY LOG OF CONSTRUCTION		DATE
		02 Apr 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Dredging of Biloxi Harbor		W9127818D0008 W9127818F0444
CONTRACTOR	WEATHER	
Inland Dredging		ay e Min 46 °F_Max 71 °F tion 12 MPH_Wind
QC NARRATIVES		

# **ACTIVITIES IN PROGRESS**

The Dredge "Kelly L" is in the fleeting area at Biloxi Harbor, preparing for tow to Bon Secour, AL.

The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi. The M/V "Tiger" is on tow to Bon Secour.

The M/V "Mr. Gus" has been down for the removal of the port generator.

The M/V "Volunteer" is used as necessary to work the pipe.

#### DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No.

#### **GENERAL COMMENTS**

Dredge Kelly L is preparing for tow.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift) Elise Clinton

Pre-shift Meeting topics: Discussed finishing up the last few days on this project, being injury free again, Staying focused on task. Completing JHAs. Weather conditions and being aware of our surroundings. Do to high wind conditions there will be no crane operations today.

JHAs / Tasks performed: Housekeeping, General Load Handling, Moving the Spill Barge, Pumping out tender boats. Shifting the Anchors.

Observations: Observations were made for the above mentioned.

1. Observed the crew -PPE was properly worn while performing tasks. A meeting and JHA review was conducted with all IDC personnel prior to starting the task.

(Night Shift) Deadwatch \*Safety on call

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

#### WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0%

24:00 - Preparing for tow.

#### **PREP/INITIAL DATES**

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

# No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

No activities were started or finished today						
QC REQUIRE	MENTS					
Requirement	No Туре	Description	Results	_		
No QC requ	irements were c	ompleted today				
ISSUED QA/O	QC DEFICIENCY	(Describe QA and QC Deficiency items issued)				
Item No	Location	Description				

		REPORT NUMBER	Page 314 o	f 321
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	105	1 age 514 6	1021
DAILY L	OG OF CONSTRUCTION	DATE		
		02 Apr 2019 - 1	luesday	
PROJECT		CONTRACT NUMBER		
Dredging of Biloxi Harb	or	W9127818D00	08 W9127818F04	44
No QC Deficiency items	were issued today			
CORRECTED QA/QC DEF	ICIENCY (Report QC and QA Deficiency items	corrected)		
Item No Location	Description			
No QC Deficiency items	were corrected today			
CONTRACTORS ON SITE	-	ere on site)		
			Leat Day	
Name		First Day	Last Day	
No Contractors had thei	r first or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Kelly L		12/19/2018	Last Day	
LABOR HOURS			N	
Crew	Position		Number of Employees	Hours Worked
Hunter Marine Group	BOAT CAPTAIN		0.0	0.0
Inland Dredging	DREDGE OPERATOR		0.0	0.0
Inland Dredging	QUALITY CONTROL INSPECTOR		0.0	0.0
Inland Dredging	SAFETY INSPECTOR		0.0	0.0
Inland Dredging	EQUIPMENT OPERATOR		0.0	0.0
Inland Dredging	EQUIP OPERATOR FOREMAN		0.0	0.0
Inland Dredging	DREDGE CHIEF ENGINEER		0.0	0.0
Inland Dredging	DREDGE MATE		0.0	0.0
Inland Dredging	DREDGE CAPTAIN		0.0	0.0
Inland Dredging	DECK HAND		0.0	0.0
Inland Dredging	ENGINEER		0.0	0.0
Inland Dredging	BOAT CAPTAIN		0.0	0.0
Total hrs worked to date:	28,302.5 Hrs worked MTD:	286.0 1	otal: 0.0	0.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
029-914	Tender Vessel Tiger		24.0	0.0
063-901	Dredge Kelly L		24.0	0.0
029-912	Tow Vessel Mr. Gus		24.0	0.0
029-913	Tender Vessel Volunteer		24.0	0.0
029-923	Survey Boat Secant		24.0	0.0
028-951	Barge Deck		24.0	0.0
028-932	Barge Fuel		24.0	0.0
028-954	Barge Anchor		24.0	0.0
028-942	Barge Hopper		24.0	0.0
028-943	Barge Hopper		24.0	0.0
028-946	Barge Crane		24.0	0.0
005-905	Dragline american Crane 7250		24.0	0.0
028-929	Barge, Spill		24.0	0.0
Total operating hrs to date:	15,350.0 Idle hrs MTD: 444.0 Opr	hrs MTD: 180.0	Total: 312.0	0.0

CONTRACTORS QUA			REPORT NUMBER	Page	315 of 321
DAILY LOG	OF CONSTRUCTIO	N	DATE		
			02 Apr 2019 - Tue	esdav	
PROJECT			CONTRACT NUMBER	Joury	
Dredging of Biloxi Harbor			W9127818D0008	W912781	18F0444
MISHAP REPORTING	(Describe mishaps)	)			
No mishaps reported today					
CONTRACTOR CERTIFICATION	On hohalf of the sector	onton I contine that the	o Donort in normality and	correct	l all aquinmant and
	material used and wor	k performed during th	s Report is complete and his Reporting period are in owledge, except as noted a	n compliand	e with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIA	LS	DATE

		REPORT NUMBER	Page 316 of 321			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		106	1 age 510 01 52 1			
		DATE				
		03 Apr 2019 - We	dnesday			
PROJECT		CONTRACT NUMBER				
Dredging of Biloxi Harbor		W9127818D0008	W9127818F0444			
CONTRACTOR	WEATHER					
Inland Dredging Non Work Da Temperature		⊎y e Min 46 °F Max 74 °F				
		tion 20 MPH Wind				
QC NARRATIVES ACTIVITIES IN PROGRESS						
The Dredge "Kelly L" is in the fleeting area at Biloxi Harbor, preparing for tow to Bon Secour, AL. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi. The M/V "Tiger" is on tow to Bon Secour. The M/V "Mr. Gus" had the removal of the port generator finished. The M/V "Volunteer" is used as necessary to work the pipe.						
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?					
No.						
GENERAL COMMENTS						
Dredge Kelly L is preparing for tow.						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
(Day Shift) Elise Clinton						
* Monitoring the crew for safe practices.						
(Night Shift) David Fleming * Safety on call due to having a watch crew.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None today.						
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?						
0%						
0% 24:00 - Preparing for tow.						
	es held and advan	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today	es held and advan	ce notice)				
24:00 - Preparing for tow. PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       Initial Inspections held today	es held and advan	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       No initial inspections held today	es held and advand	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       No initial inspections held today         No initial inspections held today       ACTIVITY START/FINISH	es held and advan	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       No initial inspections held today	es held and advand	ce notice)				
24:00 - Preparing for tow.         PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today         No initial inspections held today         ACTIVITY START/FINISH         Activity No       Description	es held and advand	ce notice)				
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       No initial inspections held today         No initial inspections held today       ACTIVITY START/FINISH	es held and advand	ce notice)				
24:00 - Preparing for tow.         PREP/INITIAL DATES (Preparatory and initial date         Preparatory Inspections held today       Preparatory inspections held today         No preparatory inspections held today       Initial Inspections held today         Initial Inspections held today       Mo initial inspections held today         ACTIVITY START/FINISH       Activity No         Description       No activities were started or finished today	es held and advand	ce notice)	Results			
24:00 - Preparing for tow.         PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today         No initial inspections held today         ACTIVITY START/FINISH         Activity No         Description         No activities were started or finished today         QC REQUIREMENTS	es held and advand	ce notice)	Results			
24:00 - Preparing for tow.         PREP/INITIAL DATES (Preparatory and initial date Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today       Initial Inspections held today         No initial inspections held today       Activity START/FINISH         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today			Results			
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       Initial inspections held today         No initial inspections held today       Activity No         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC)			Results			
24:00 - Preparing for tow.         PREP/INITIAL DATES (Preparatory and initial date Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today       Initial Inspections held today         No initial inspections held today       Activity START/FINISH         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today			Results			
24:00 - Preparing for tow.         PREP/INITIAL DATES         (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today       Initial Inspections held today         Activity START/FINISH       Activity No       Description         Activity No       Description       Output         No activities were started or finished today       Output       Output         QC REQUIREMENTS       Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Inter No         Item No       Location       Description			Results			
24:00 - Preparing for tow.          PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       Initial inspections held today         No initial inspections held today       Activity START/FINISH         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Inter No         Item No       Location       Description	Deficiency items is	sued)	Results			
24:00 - Preparing for tow.         PREP/INITIAL DATES         (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today       Initial Inspections held today         Activity START/FINISH       Activity No       Description         Activity No       Description       Output         No activities were started or finished today       Output       Output         QC REQUIREMENTS       Requirement No       Type       Description         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Describe QA and QC Inter No         Item No       Location       Description	Deficiency items is	sued)	Results			

				RE	PORT NUMBER		Page 317 o	f 301
CONTRACTORS Q	UALITY CONTRO	OL REPOR	RT (QCR)	) / ·	106		raye 517 0	1 52 1
	OG OF CONSTR		. ,	DA	TE			
				(	03 Apr 2019	- Wednes	sday	
PROJECT					NTRACT NUMBE			
Dredging of Biloxi Harbor			N N	W9127818D0	0008 W9	127818F04	44	
No QC Deficiency items		-			```			
CONTRACTORS ON SITE	(Report firs	t and/or last o	day contrac	tors were on sit				
Name					First Day		Last Day	
No Contractors had their	first or lost day a							
No Contractors had their VESSEL ON SITE	TIFST OF TAST DAY O	n the site						
Dredge Name Kelly L					First Day 12/19/2018		Last Day	
LABOR HOURS					,			
Crew	Position						Number of Employees	Hours Worked
Hunter Marine Group	BOAT CAPT						1.0	12.0
Inland Dredging	DREDGE OP						2.0	17.0
Inland Dredging	QUALITY CC		PECTOR				1.0	12.0
Inland Dredging	SAFETY INS						3.0	36.0
Inland Dredging	EQUIPMENT		2				1.0	12.0
Inland Dredging	EQUIP OPER						2.0	24.0
Inland Dredging	DREDGE CH						1.0	7.0
Inland Dredging	DREDGE MA						2.0	24.0
Inland Dredging	DREDGE CA						0.0	0.0
Inland Dredging	DECK HAND						9.0	100.0
Inland Dredging	ENGINEER						3.0 3.0	36.0
Inland Dredging	BOAT CAPT						4.0	48.0
							-	
Total hrs worked to date:	28,630.5	Hrs wor	ked MTD:	614.0		Total:	29.0	328.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
029-914	Tender Vessel Tig	ger					24.0	0.0
063-901	Dredge Kelly L	-					24.0	0.0
029-912	Tow Vessel Mr. G	ius					24.0	0.0
029-913	Tender Vessel Vo	lunteer					24.0	0.0
029-923	Survey Boat Seca						24.0	0.0
028-951	Barge Deck						24.0	0.0
028-932	Barge Fuel						24.0	0.0
028-954	Barge Anchor						24.0	0.0
028-942	Barge Hopper						24.0	0.0
028-943	Barge Hopper						24.0	0.0
028-946	Barge Crane						24.0	0.0
005-905	Dragline america	n Crane 725(	n				24.0	0.0
028-929	Barge, Spill		-				24.0	0.0
Total operating hrs to date:		hrs MTD:	756.0	Opr hrs MTD	): 180.0			0.0
								0.0
MISHAP REPORTING	(Describe n	nishaps)						
No mishaps reported too	ay							

	REPORT NUMBER	Page 318 of 321	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	106		
DAILT LOG OF CONSTRUCTION	DATE		
	03 Apr 2019 - Wednesday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008 W9127818F0444		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 319 of 321				
CONTRACTORS QUALITY CONTROL REPORT	107						
DAILY LOG OF CONSTRUCTION	DATE						
		04 Apr 2019 - Thur	sday				
PROJECT							
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444					
CONTRACTOR Inland Dredging	WEATHER Non Work Da	N.					
	Temperature	y Min 58 °F Max 66 °F sipitation 23 MPH Wind					
ACTIVITIES IN PROGRESS The Dredge "Kelly L" is in the fleeting area at Biloxi Harbor, preparing for tow to Bon Secour, AL. The crew boat "Miss Brenda", rented by Hunter Marine Group, transported crew to/from the dredge and Point Cadet Marina in Biloxi. The M/V "Tiger" is on tow to Bon Secour. The M/V "Mr. Gus" had the removal of the port generator finished. The M/V "Volunteer" is used as necessary to work the pipe. The M/V "Cardinal" towed back to Biloxi, MS from Bon Secour, AL.							
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?						
No.							
GENERAL COMMENTS							
Dredge Kelly L is preparing for tow.							
SAFETY (INSPECTIONS MEETINGS DEFICIENCIES FTC.)							
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) (Day Shift) Elise Clinton * Monitoring the crew for safe practices.							
<ul> <li>(Night Shift) David Fleming         <ul> <li>* Safety on call due to having a watch crew.</li> </ul> </li> <li>VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         <ul> <li>None today.</li> </ul> </li> <li>WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?         <ul> <li>0%</li> <li>24:00 - Preparing for tow.</li> </ul> </li> </ul>							
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	ce notice)					
Preparatory Inspections held today							
No preparatory inspections held today							
Initial Inspections held today No initial inspections held today							
ACTIVITY START/FINISH							
Activity No Description							
· · · · · · · · · · · · · · · · · · ·			_				
No activities were started or finished today							
QC REQUIREMENTS							
Requirement No Type Description			Results				
No OC requirements were completed today							
No QC requirements were completed today           ISSUED QA/QC DEFICIENCY         (Describe QA and QC)	Doficional itoma is	suod)					
· ·	Denciency items is	sueu)					
Item No Location Description							
No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corr	ected)					
Item No Location Description	-						
·							

		TROL REPOR		10	7		Page 320 o	1 321	
		CONTRACTORS QUALITY CONTROL REPORT (QCR)							
DAILY LOG OF CONSTRUCTION				DATE					
				04	04 Apr 2019 - Thursday				
PROJECT					CONTRACT NUMBER				
Dredging of Biloxi Harbor			W	9127818D0	008 W	9127818F04	44		
No QC Deficiency items w		2							
CONTRACTORS ON SITE	(Repo	rt first and/or last o	lay contract	ors were on site)					
Name					First Day		Last Day		
No Contractors had their	first or last da	ay on the site							
VESSEL ON SITE									
Dredge Name					First Day 12/19/2018		Last Day		
Kelly L					12/19/2016				
LABOR HOURS	Desition						Number of	Hours	
Crew	Position						Employees	Worked	
Inland Dredging		INSPECTOR					1.0	12.0	
Hunter Marine Group	BOAT C						1.0	12.0	
Inland Dredging		E OPERATOR					0.0	0.0	
Inland Dredging	QUALIT	Y CONTROL INSI	PECTOR				2.0	24.0	
Inland Dredging	EQUIPM	IENT OPERATOR	R				1.0	7.5	
Inland Dredging	EQUIP (	OPERATOR FOR	EMAN				2.0	24.0	
Inland Dredging	DREDG	E CHIEF ENGINE	ER				0.0	0.0	
Inland Dredging	DREDG	E MATE					2.0	19.5	
Inland Dredging	DREDG	E CAPTAIN					0.0	0.0	
Inland Dredging	DECK H	AND					8.0	73.5	
Inland Dredging	ENGINE	ER					3.0	31.5	
Inland Dredging	BOAT C	APTAIN					4.0	39.0	
Total hrs worked to date:	28,873.5	Hrs worl	ked MTD:	857.0		Total:	24.0	243.0	
EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description						Hours	Hours	
063-901	Dredge Kelly						24.0	0.0	
029-912	Tow Vessel	Mr. Gus					24.0	0.0	
029-913	Tender Vess	el Volunteer					24.0	0.0	
029-914	Tender Vess	el Tiger					24.0	0.0	
029-923	Survey Boat	Secant					24.0	0.0	
028-951	Barge Deck						24.0	0.0	
028-932	Barge Fuel						24.0	0.0	
028-954	Barge Ancho	or					24.0	0.0	
028-942	Barge Hoppe	er					24.0	0.0	
028-943	Barge Hoppe	er					24.0	0.0	
028-946	Barge Crane	)					24.0	0.0	
005-905	Dragline am	erican Crane 7250	)				24.0	0.0	
028-929	Barge, Spill						24.0	0.0	
Total operating hrs to date:	15,350.0	Idle hrs MTD:	1,068.0	Opr hrs MTD:	180.0	To	tal: 312.0	0.0	
	/D	ibo michon-							
MISHAP REPORTING No mishaps reported toda	•	ribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 321 of 321		
DAILY LOG OF CONSTRUCTION	DATE		
	04 Apr 2019 - Thursday		
PROJECT	CONTRACT NUMBER		
Dredging of Biloxi Harbor	W9127818D0008	W9127818F0444	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE