	(OCR) 19 Page 1 of 210
CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR) 19 DATE
	04 Nov 2019 - Monday
PROJECT	CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER
Mike Hooks, L.L.C	Weather Caused No Delay
	Temperature Min 58 °F Max 69 °F No Precipitation 10 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
	:20 hours. Dredging from station 328+00 to station 326+15 Total n the dredging templet. Pumping on 6,660' of floating and submerge
Spill Barge: Located in DA #5 at station 100+00, swinging fr material in 1' lifts.	rom station 97+00 to 104+00, 1,800' inside the DA (discharging the
Surveys: BD Surveys in the channel was taken 10-28-2019 fro DA #5 from station 118+77 to station 80+00. A Staff Gage was in	om station 328+00 to station 288+00. Also BD Surveys were taken in stalled on Beacon #84.
GENERAL COMMENTS	
Dredging Procedure: The dredge is swinging 320' wide (10' pa This procedure may change after check surveys taken.	ass each toe) making 2 passes. Dredge ladder depth is 42 + the tide.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
	ne to sink the Subline and hook up the Spill Barge to the subline, shift ap. Engine Room Crew maintaining equipment inside and outside the
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given.	
PREP/INITIAL DATES (Preparatory and initial date	es held and advance notice)
Preparatory Inspections held today	es held and advance notice)
	es held and advance notice)
Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today	es held and advance notice)
Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today	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	es held and advance notice)
Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today	es held and advance notice)
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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	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	
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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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC II)         Item No       Location       Description	
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency)	
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         No QC requirements were completed today         Item No       Location         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were issued today)	
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 II)         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location	Pficiency items corrected)
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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 II)         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location	Pficiency items corrected)

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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		19					
		DATE	0.040	N			
					- Monday		
PROJECT Maintenance Dredging	of Gulfport Harbor				.R 0034 W912	7910504	00
VESSEL ON SITE			009	12701900	0034 00912	27019F04	00
			_				
Dredge Name Dredge Missouri H				-irst Day 11/3/2019		Last Day	
Crew	Position					umber of ployees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1					4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2					2.0	24.0
Mike Hooks, L.L.C	SURVEYOR					1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON S	SITE				1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR					2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPE	ECTOR				1.0	12.0
Mike Hooks, L.L.C	WELDER					1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN					1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEE	R				1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGIN					0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK					1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE					2.0	24.0
Mike Hooks, L.L.C	OILER					2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN					0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR					1.0	12.0
	DECK HAND						
Mike Hooks, L.L.C	ENGINEER					6.0	72.0
Mike Hooks, L.L.C						2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN					2.0	24.0
Total hrs worked to date:	360.0 Hrs worke	d MTD:	360.0		Total:	30.0	360.0
EQUIPMENT HOURS						المالم	Operating
Equipment Name	Description					Idle Hours	Operating Hours
WRS71431	Dredge Missouri H					0.0	24.0
001	Dredge Tender Arthur					0.0	24.0
LA174EV	Dredge Tender Ashley					0.0	24.0
3900-421	Manitowock Dragline					12.0	12.0
108-В	108 Crane					12.0	12.0
LA 9046 GF	Survey Vessel					12.0	12.0
MH19	Stiff Leg Derrick					0.0	24.0
MI-157-05	Fabrication Barge					12.0	12.0
MI-156-01	Supply Barge					0.0	24.0
LA-6574-GH	Tender Grayson Allen					0.0	24.0
MI-158-06	Spill Barge					0.0	24.0
535271	Crew Boat					12.0	12.0
535274	Crew Boat					12.0	12.0
MHLG	Tug (John G)					12.0	12.0
Total operating hrs to date:	252.0 Idle hrs MTD:	84.0	Opr hrs MTD:	252.0	Total:		252.0
		0	2p	202.0	rotal.	04.0	202.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 3 of 210
DAILY LOG OF CONSTRUCTION	DATE
	04 Nov 2019 - Monday
PROJECT	CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 4 of 210 20 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 05 Nov 2019 - Tuesday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 52 °F Max 77 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 326+15 to station 321+45 Total advance 470' removing 22,978 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 100+00, swinging from station 97+00 to 104+00, approximately 1,800' inside the DA. Surveys: AD check surveys in the channel were taken from station 328+00 to station 326+00. (They show that the dredge is leaving at least 38' of water at 0.0 MLLW tide. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass and increase the pump rpm from 270 to 286. Dredge ladder depth is 42 + the tide. This procedure may change after check surveys taken. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored (sunny, low temp. 52 & high temp 77). Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, cleaning the cutter and clean the pump. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The QAR (Jonathon Ellsworth) informed the QC department to start making a single pass in the cut. **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) Name First Day Last Day No Contractors had their first or last day on the site

		REPORT NUMBER	` Page 5 of	210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		20	5	-	
		DATE			
		05 Nov 201	05 Nov 2019 - Tuesday		
PROJECT		CONTRACT NUME			
Maintenance Dredging	of Gulfport Harbor	W9127819E	D0034 W9127819F0	408	
ESSEL ON SITE					
Dredge Name		First Day	Last Day		
Dredge Missouri H		11/3/2019			
ABOR HOURS			Number of	Hours	
Crew	Position		Employees	Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0	
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0	
Mike Hooks, L.L.C	WELDER		1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0	
Mike Hooks, L.L.C	OILER		2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0	
Mike Hooks, L.L.C	DECK HAND		5.0	60.0	
Mike Hooks, L.L.C	ENGINEER		2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0	
Total hrs worked to date:	708.0 Hrs worked MTD:	708.0	Total: 29.0	348.0	
				<b>.</b>	
Equipment Name	Description		Idle Hours		
WRS71431	Dredge Missouri H		0.0		
001	Dredge Tender Arthur		0.0	24.0	
LA174EV	Dredge Tender Ashley		0.0	24.0	
3900-421	Manitowock Dragline		12.0	12.0	
108-B	108 Crane		12.0		
LA 9046 GF	Survey Vessel		12.0		
MH19	Stiff Leg Derrick		0.0		
MI-157-05	Fabrication Barge		12.0		
MI-156-01	Supply Barge		0.0		
LA-6574-GH	Tender Grayson Allen		0.0		
MI-158-06	Spill Barge		0.0		
535271	Crew Boat		12.0		
535274	Crew Boat		12.0		
MHLG	Tug (John G)		12.0		
Total operating hrs to date:		Opr hrs MTD: 504.0			
MISHAP REPORTING	(Describe mishaps)				
IISTAF REPURTING	(Describe misnaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 6 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	05 Nov 2019 - Tu	esday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 7 of 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		21	
		DATE	
		06 Nov 2019 - Wednesday	
PROJECT			
Maintenance Dredging of Gulfport Harbor	T	W9127819D0034 W9127819F0408	
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		sed Non-Critical Delay Min 56 °F Max 77 °F	
		ion 5 MPH Wind	
ACTIVITIES IN PROGRESS Dredging: from station 321+45 to station 315+75 Total advanc	EZO' removing	7 967 not outling words of motorial from the dradging	
templet. Pumping on 6,660' total line length into DA #5.	e 570 Territoving 2		
Disposal Procedure: (Thin layer dispersal technique 1' max.) 104+00, approximately 1,800' inside the DA.	Located in DA #5	at station 100+00, swinging from station 97+00 to	
Surveys: AD check surveys in the channel were taken from sta at least 38' of water at 0.0 MLLW tide.	ation 321+00 to sta	tion 315+00. (They show that the dredge is leaving	
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa 43 + the tide. Dredge ladder depth is 42 + the tide. This procedur			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored (sunny, low temp. 56 & high temp dredge to pass ship traffic, and replace leaking pontoon gask engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
The QAR (Jonathon Ellsworth) informed the QC department to pass in the cut. (decision was made after check sections were tal		a depth of 43' + the tide and keep making a single	
pass in the cut. (decision was made after check sections were taken)			
DDED/INITIAL DATES (Dreparatory and initial dat	as hald and advan	a nation)	
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today	es held and advan	ce notice)	
Preparatory Inspections held today No preparatory inspections held today	es held and advan	ce notice)	
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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 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	es held and advan	ce notice)	
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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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC)		Results	
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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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency)	Deficiency items is	sued)	
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)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency)         Item No       Location       Description	Deficiency items is	sued)	
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DAILY LO ROJECT Maintenance Dredging of /ESSEL ON SITE Dredge Name Dredge Missouri H	JALITY CONTROL REPORT (QCR) DG OF CONSTRUCTION f Gulfport Harbor		ov 2019		age 8 of 2		
PROJECT Maintenance Dredging of VESSEL ON SITE		06 N	ov 2019	Wednesd			
Maintenance Dredging of VESSEL ON SITE Dredge Name Dredge Missouri H	f Gulfport Harbor		ov 2019	Wadnasd			
Maintenance Dredging of VESSEL ON SITE Dredge Name Dredge Missouri H	f Gulfport Harbor	CONTRA	06 Nov 2019 - Wednesday				
VESSEL ON SITE Dredge Name Dredge Missouri H	f Gulfport Harbor		CT NUMBE				
Dredge Name Dredge Missouri H		W91	27819D0	034 W912	7819F04	08	
Dredge Missouri H							
-			rst Day	l	ast Day		
LABOR HOURS		11	/3/2019				
				Nu	mber of	Hours	
Crew	Position			Em	ployees	Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1				6.0	72.0	
Mike Hooks, L.L.C	LABORER, GROUP 2				2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR				1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE				1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR				2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR				1.0	12.0	
Mike Hooks, L.L.C	WELDER				1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN				1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER				1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER				0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK				1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE				2.0	24.0	
Mike Hooks, L.L.C	OILER				2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN				0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR				1.0	12.0	
Mike Hooks, L.L.C	DECK HAND				6.0	72.0	
Mike Hooks, L.L.C	ENGINEER				2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN				2.0	24.0	
Total hrs worked to date:	1,092.0 Hrs worked MTD:	1,092.0		 Total:	32.0	384.0	
		1,002.0		i otali.	02.0	001.0	
EQUIPMENT HOURS					Idle	Operating	
Equipment Name	Description				Hours	Hours	
WRS71431	Dredge Missouri H				0.0	24.0	
001	Dredge Tender Arthur				0.0	24.0	
LA174EV	Dredge Tender Ashley				0.0	24.0	
3900-421	Manitowock Dragline				12.0	12.0	
108-В	108 Crane				12.0	12.0	
LA 9046 GF	Survey Vessel				12.0	12.0	
MH19	Stiff Leg Derrick				0.0	24.0	
MI-157-05	Fabrication Barge				12.0	12.0	
MI-156-01	Supply Barge				0.0	24.0	
LA-6574-GH	Tender Grayson Allen				0.0	24.0	
MI-158-06	Spill Barge				0.0	24.0	
535271	Crew Boat				12.0	12.0	
535274	Crew Boat				12.0	12.0	
MHLG	Tug (John G)				12.0	12.0	
Total operating hrs to date:		Opr hrs MTD:	756.0	Total:	84.0	252.0	
			730.0		04.0	202.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER     Page 9 of 210       21     21
DAILY LOG OF CONSTRUCTION	DATE
	06 Nov 2019 - Wednesday
PROJECT	CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 10 of 210 22 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 07 Nov 2019 - Thursday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 67 °F Max 79 °F 0.20 IN Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 315+75 to station 308+15 Total advance 760' removing 37,156 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 94+00, swinging from station 98+00 to 91+00, approximately 1,500' inside the DA. Surveys: AD check surveys in the channel were taken from station 321+00 to station 315+00. (They show that the dredge is leaving at least 39' to 40' of water at 0.0 MLLW tide. The QC department also took BD Survey in DA #5 from station 80+00 to 40+00. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass and lowered the ladder depth to 43 + the tide. Dredge ladder depth is 43 + the tide. This procedure will not change after check surveys taken show the dredge is now leaving from 39 to 40' of water. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored foggy, rain, low temp. 67 & high temp 79). Observed the Out Side Crew shifting the swing anchors, moving the pontoon line around a channel marker and moving the spill barge. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The QAR (Jonathon Ellsworth) informed the QC department that the ladder to a depth of 43' + the tide and making a single pass in the cut. will be the last adjustment to dredging procedure (decision was made after check sections were taken). **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 Results 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 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			PORT NUMBER		Pag	je 11 of	210		
		/ <u> </u>	22						
		DA		·					
					07 Nov 2019		sday		
PROJECT Maintenance Dredging	of Gulfport Ha	bor			NTRACT NUMBI V9127819D		N/Q127	810E01	08
• •	-			V	1912/0190	0034 1	19121	019104	00
No Contractors had thei VESSEL ON SITE	r first or last da	y on the site							
					Einst David				
Dredge Name Dredge Missouri H					First Day 11/3/2019		La	st Day	
Crew	Position							ber of oyees	Hours Worked
Mike Hooks, L.L.C	LABORE	R, GROUP 1					p.	6.0	72.0
Mike Hooks, L.L.C	LABORE	R, GROUP 2						2.0	24.0
Mike Hooks, L.L.C	SURVEY	OR						1.0	12.0
Mike Hooks, L.L.C	SAFETY	ENGINEER - ON	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE	OPERATOR						2.0	24.0
Mike Hooks, L.L.C	QUALITY	CONTROL INS	PECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDER							1.0	12.0
Mike Hooks, L.L.C	DECK CA							1.0	12.0
Mike Hooks, L.L.C	DREDGE	CHIEF ENGINE	ER					1.0	12.0
Mike Hooks, L.L.C	ASSISTA	NT CHIEF ENG	INEER					0.0	0.0
Mike Hooks, L.L.C	DREDGE	соок						1.0	12.0
Mike Hooks, L.L.C	DREDGE	MATE						2.0	24.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C		CAPTAIN						0.0	0.0
Mike Hooks, L.L.C		OPERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK HA							6.0	72.0
Mike Hooks, L.L.C	ENGINE							2.0	24.0
Mike Hooks, L.L.C	BOAT CA							2.0	24.0
Total hrs worked to date:	1,476.0	Hrs wor	ked MTD:	1,476.0	_	Total:		32.0	384.0
									<b>0</b> "
Equipment Name	Description							Idle Hours	Operating Hours
WRS71431	Dredge Misso	ouri H						0.0	24.0
001	Dredge Tend	er Arthur						0.0	24.0
LA174EV	Dredge Tend	er Ashley						0.0	24.0
3900-421	Manitowock [	Dragline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vesse	el						12.0	12.0
MH19	Stiff Leg Derr	ick						0.0	24.0
MI-157-05	Fabrication B	arge						12.0	12.0
MI-156-01	Supply Barge							0.0	24.0
LA-6574-GH	Tender Grays	son Allen						0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
Total operating hrs to date:	1,008.0	Idle hrs MTD:	336.0	Opr hrs MTD	: 1,008.0	) .	Total:	84.0	252.0

REPORT NUMBER	Page 12 of 210
DATE	
07 Nov 2019 - Thursday	
CONTRACT NUMBER	
W9127819D0034 W9127819F0408	
	22 DATE 07 Nov 2019 - Thu CONTRACT NUMBER

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		Page 13 of 210			
		23 DATE			
		08 Nov 2019 - Friday CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408			
CONTRACTOR	WEATHER				
Mike Hooks, L.L.C		used Critical Delay			
		re Min 46 °F Max 61 °F ecipitation 20 MPH Wind			
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
Dredging: from station 308+15 to station 307+60 Total advance templet. Pumping on 6,660' total line length into DA #5. (at 01 rough seas).					
Disposal Procedure: (Thin layer dispersal technique 1' max.) 91+00, approximately 1,500' inside the DA.	Located in DA	#5 at station 94+00, swinging from station 98+00 to			
Surveys: No AD check surveys were taken in the channel due to	rough seas.				
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' pa tide.	ss each toe) sta	rted making 1 pass with the ladder depth at 43 + the			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored foggy, rain, low temp. 46 & high ter observe the crew keeping equipment secured during incleme outside the engine room. No injuries or incidents to report.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
PREP/INITIAL DATES (Preparatory and initial date					
	es neiù anu auva	nce nouce)			
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	issued)			
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency 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			
No Contractors had their first or last day on the site					

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 14 o	f 210		
		23				
	OG OF CONSTRUCTION	DATE				
		08 Nov 2019 - Friday				
PROJECT	of Outfin out Lloub on			400		
Maintenance Dredging	of Gulfport Harbor	W9127819D0	0034 W9127819F04	408		
ESSEL ON SITE						
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day			
-		11/0/2010				
-ABOR HOURS Crew	Position		Number of Employees	Hours Worked		
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0		
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0		
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0		
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0		
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0		
Mike Hooks, L.L.C			1.0	12.0		
Mike Hooks, L.L.C	WELDER		1.0	12.0		
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0		
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0		
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0		
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0		
Mike Hooks, L.L.C	OILER		2.0	24.0		
Mike Hooks, L.L.C			0.0	24.0		
	CRANE OPERATOR					
Mike Hooks, L.L.C			1.0	12.0		
Mike Hooks, L.L.C			5.0	60.0		
Mike Hooks, L.L.C			2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0		
Total hrs worked to date:	1,836.0 Hrs worked MTD:	1,836.0	Total: 30.0	360.0		
EQUIPMENT HOURS			Idle	Operating		
Equipment Name	Description		Hours	Hours		
WRS71431	Dredge Missouri H		0.0	24.0		
001	Dredge Tender Arthur		0.0	24.0		
LA174EV	Dredge Tender Ashley		0.0	24.0		
3900-421	Manitowock Dragline		12.0	12.0		
108-B	108 Crane		12.0	12.0		
LA 9046 GF	Survey Vessel		24.0	0.0		
MH19	Stiff Leg Derrick		0.0	24.0		
MI-157-05	Fabrication Barge		12.0	12.0		
MI-156-01	Supply Barge		0.0	24.0		
LA-6574-GH	Tender Grayson Allen		0.0	24.0		
MI-158-06	Spill Barge		0.0	24.0		
535271	Crew Boat		12.0	12.0		
535274	Crew Boat		12.0	12.0		
MHLG	Tug (John G)		12.0	12.0		
Total operating hrs to date:	1,248.0 Idle hrs MTD: 432.0 O	pr hrs MTD: 1,248.0	Total: 96.0	240.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 15 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	08 Nov 2019 - Frid	ау
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR	CERTIFICATION

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

		Page 16 of 210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		24
		DATE
PROJECT		09 Nov 2019 - Saturday CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C	Temperatu	used Critical Delay re Min 52 °F Max 69 °F ation 10 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS		
Dredging: from station 307+60 to station 305+00 Total advanc templet. Pumping on 6,660' total line length into DA #5. (at 15: rough seas).		
Disposal Procedure: (Thin layer dispersal technique 1' max.) 90+00, approximately 1,500' inside the DA.	Located in DA a	#5 at station 94+00, swinging from station 97+00 to
Surveys: No AD check surveys were taken in the channel due to	rough seas.	
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' pa tide.	iss each toe) sta	rted making 1 pass with the ladder depth at 43 + the
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored, low temp. 39 & high temp 68). inclement weather, and shifting the swing anchors. Engine Roo No injuries or incidents to report.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
PREP/INITIAL DATES (Preparatory and initial date	os hold and adva	nco 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
No OC requirements were completed to day		
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 De	ficiency 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
		· · · · ·
No Contractors had their first or last day on the site		

		REPORT NUMBER		Page 17 of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION						
		DATE 09 Nov 2019 - Saturday				
PROJECT		CONTRACT NU				
Maintenance Dredging	of Gulfport Harbor		9D0034 W912	27819F04	.08	
ESSEL ON SITE						
Dredge Name		First Day	,	Last Day		
Dredge Missouri H		11/3/201		Lust Duy		
ABOR HOURS			N	umber of	Hours	
Crew	Position			nployees	Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1			5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2			2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR			1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE			1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR			2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR			1.0	12.0	
Mike Hooks, L.L.C	WELDER			1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN			1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER			1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER			0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK			1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE			2.0	24.0	
Mike Hooks, L.L.C	OILER			2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN			0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR			1.0	12.0	
Mike Hooks, L.L.C	DECK HAND			5.0	60.0	
Mike Hooks, L.L.C	ENGINEER			2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN			2.0	24.0	
Total hrs worked to date:	2,196.0 Hrs worked MTD:	2,196.0	Total:	30.0	360.0	
	Decemination			Idle	Operating	
Equipment Name WRS71431	Description Dredge Missouri H			Hours 0.0	Hours 24.0	
001	Dredge Tender Arthur			0.0	24.0	
	-					
LA174EV 3900-421	Dredge Tender Ashley Manitoweck Dragling			0.0 12.0	24.0 12.0	
	Manitowock Dragline					
108-B	108 Crane			12.0	12.0	
LA 9046 GF	Survey Vessel			24.0	0.0	
MH19	Stiff Leg Derrick			0.0	24.0	
MI-157-05	Fabrication Barge			12.0	12.0	
MI-156-01	Supply Barge			0.0	24.0	
LA-6574-GH	Tender Grayson Allen			0.0	24.0	
MI-158-06	Spill Barge			0.0	24.0	
535271	Crew Boat			12.0	12.0	
535274	Crew Boat			12.0	12.0	
MHLG	Tug (John G)			12.0	12.0	
Total operating hrs to date:	1,488.0 Idle hrs MTD: 528.0	Opr hrs MTD: 1,48	8.0 Total:	96.0	240.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 18 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	09 Nov 2019 - Sa	turday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER Page 19 of 210
CONTRACTORS QUALITY CONTROL REPORT	
DAILY LOG OF CONSTRUCTION	DATE
	10 Nov 2019 - Sunday
PROJECT	CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER
Mike Hooks, L.L.C	Weather Caused No Delay
Temperature Min 44 °F Max 71 °F No Precipitation 5 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS	
	e 260' removing 12,711 net cubic yards of material from the dredging 40 the dredge stopped pumping water due to strong north winds and
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #5 at station 93+00, swinging from station 96+00 to
Surveys: Took AD check surveys in the channel from station 3 Then took BD Survey in the channel from station 288+00 to statio	313+00 to 305+00. (They show -39' to -40' of water in the channel). n 248+00.
GENERAL COMMENTS	
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 43 + the tide.	ass each toe) making 1 pass and holding at each toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
	Observed the Out Side Crew shifting the swing anchors, adding taining to inclement weather safety). Engine Room Crew maintaining nts to report.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None given	
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	
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	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

# No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site
--

Name

Last Day

First Day

No Contractors had their first or last day on the site

		REPORT NUMBER	Page 20 of	f 210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		DATE		
		10 Nov 2019	- Sunday	
PROJECT		CONTRACT NUMBE	-	
Maintenance Dredging	of Gulfport Harbor			108
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
ABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	2,556.0 Hrs worked MTD:	2,556.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
		Opr hrs MTD: 1,740.0		252.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 21 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	10 Nov 2019 - St	unday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	4 W9127819F0408

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		ORT NUMBER	Page 22 of 210
CONTRACTORS QUALITY CONTROL REPORT			
DAILY LOG OF CONSTRUCTION	DATE		
		Nov 2019 - Mond	ау
PROJECT Maintenance Dredging of Gulfport Harbor		TRACT NUMBER 9127819D0034 W	012781050408
	WEATHER	912701900034 1	191270191 0400
Mike Hooks, L.L.C	Weather Caused Cri	tical Delay	
	Temperature Min 43 No Precipitation 25		
QC NARRATIVES	No Freeplation 20		
ACTIVITIES IN PROGRESS			
Dredging: from station 297+10 to station 293+50 Total advance templet. Pumping on 7,160' total line length into DA #5. (At 1 barge, and dredge to tow intro safe harbor due to pending strong	2:35 the dredge crew s	tarted breaking down	
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	ocated in DA #5 at sta	ation 93+00, swinging	from station 96+00 to
Surveys: No surveys taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 43 + the tide.	ss each toe) making 1 p	bass and holding at ea	ch toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, low temp. 43 & high temp 71). Obs gasket, passing ship traffic, and breaking down pipe line, maki equipment inside & outside the engine room. (one injurie reported	g up tow and towing to		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	held and advance notic	۵)	
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	oficianaly items issued)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC I Item No Location Description			
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ciency items corrected)		
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	R	Page 23 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		26		_	
		DATE			
			19 - Monday	1	
	of Oulfrant Hankson			107040504	00
Maintenance Dredging	of Guilport Harbor	VV9127819	D0034 W9	127819F04	08
VESSEL ON SITE					
Dredge Name Dredge Missouri H		First Day 11/3/2019		Last Day	
-		11/3/2018	9		
-ABOR HOURS Crew	Position			Number of	Hours
Mike Hooks, L.L.C	LABORER, GROUP 1		E	mployees 5.0	Worked 60.0
Mike Hooks, L.L.C	LABORER, GROUP 2			2.0	24.0
Mike Hooks, L.L.C	SURVEYOR			1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE			1.0	12.0
				2.0	24.0
Mike Hooks, L.L.C					
Mike Hooks, L.L.C				1.0	12.0
Mike Hooks, L.L.C				1.0	12.0
Mike Hooks, L.L.C				1.0	12.0
Mike Hooks, L.L.C				1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER			0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK			1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE			2.0	24.0
Mike Hooks, L.L.C	OILER			2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAND			5.0	60.0
Mike Hooks, L.L.C	ENGINEER			2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN			2.0	24.0
Total hrs worked to date:	2,916.0 Hrs worked MTD:	2,916.0	Total:	30.0	360.0
EQUIPMENT HOURS				Idle	Operating
Equipment Name	Description			Hours	Hours
WRS71431	Dredge Missouri H			0.0	24.0
001	Dredge Tender Arthur			0.0	24.0
LA174EV	Dredge Tender Ashley			0.0	24.0
3900-421	Manitowock Dragline			12.0	12.0
108-B	108 Crane			12.0	12.0
LA 9046 GF	Survey Vessel			12.0	12.0
MH19	Stiff Leg Derrick			0.0	24.0
MI-157-05	Fabrication Barge			12.0	12.0
MI-156-01	Supply Barge			0.0	24.0
LA-6574-GH	Tender Grayson Allen			0.0	24.0
MI-158-06	Spill Barge			0.0	24.0
535271	Crew Boat			12.0	12.0
535274	Crew Boat			12.0	12.0
MHLG	Tug (John G)			12.0	12.0
Total operating hrs to date:		Opr hrs MTD: 1,992	2.0 Tota	al: 84.0	252.0
MISHAP REPORTING No mishaps reported too	(Describe mishaps) day				

REPORT NUMBER	Page 24 of 210
DATE	
11 Nov 2019 - Mo	nday
CONTRACT NUMBER	
W9127819D0034	W9127819F0408
	26 DATE 11 Nov 2019 - Mo CONTRACT NUMBER

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 25 of 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		27	1 age 23 01 210	
		DATE		
		12 Nov 2019 - Tuesday		
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	_	W9127819D0034	W9127819F0408	
CONTRACTOR	WEATHER			
Mike Hooks, L.L.C	Temperature	sed Critical Delay Min 34 °F Max 50 °F sipitation 25 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS				
Dredging: No dredging performed. (spud down in safe harbor).				
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	5 at station 93+00, swingir	ng from station 96+00 to	
Surveys: No surveys taken due to rough seas.				
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' p. depth at 43 + the tide. (No Dredging- Spud down in safe harbor).	ass each toe) mal	king 1 pass and holding at	each toe with the ladder	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, low temp. 34 & high temp 50). Engine Room Crew maintaining equipment inside & outside the e			quipment in safe harbor.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
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				
No QC Deficiency items were corrected today	· contractora wara	on oito)		
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				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 26 of 210
27	Page 26 of 210
DATE	
12 Nov 2019 - Tue	esday
CONTRACT NUMBER	

### PROJECT

Maintenance Dredging of Gulfport Harbor Dredge Missouri H W9127819D0034 W9127819F0408 11/3/2019

LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER,	LABORER, GROUP 1			5.0	60.0
Mike Hooks, L.L.C	LABORER,	GROUP 2			2.0	24.0
Mike Hooks, L.L.C	SURVEYO	R			1.0	12.0
Mike Hooks, L.L.C	SAFETY EI	NGINEER - ON SITE			1.0	12.0
Mike Hooks, L.L.C	DREDGE C	PERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY C	CONTROL INSPECTOR			1.0	12.0
Mike Hooks, L.L.C	WELDER				1.0	12.0
Mike Hooks, L.L.C	DECK CAP	TAIN			1.0	12.0
Mike Hooks, L.L.C	DREDGE C	DREDGE CHIEF ENGINEER		1.0	12.0	
Mike Hooks, L.L.C	ASSISTAN	ASSISTANT CHIEF ENGINEER		0.0	0.0	
Mike Hooks, L.L.C	DREDGE C	DREDGE COOK		1.0	12.0	
Mike Hooks, L.L.C	DREDGE N	IATE			2.0	24.0
Mike Hooks, L.L.C	OILER	OILER		2.0	24.0	
Mike Hooks, L.L.C	DREDGE C	CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OF	CRANE OPERATOR		1.0	12.0	
Mike Hooks, L.L.C	DECK HAN	DECK HAND		5.0	60.0	
Mike Hooks, L.L.C	ENGINEER	ENGINEER		2.0	24.0	
Mike Hooks, L.L.C	BOAT CAP	TAIN			2.0	24.0
Total hrs worked to date:	3,276.0	Hrs worked MTD:	3,276.0	Total:	30.0	360.0

#### **EQUIPMENT HOURS** Idle Operating Equipment Name Description Hours Hours WRS71431 Dredge Missouri H 24.0 0.0 001 Dredge Tender Arthur 0.0 24.0 LA174EV Dredge Tender Ashley 24.0 0.0 3900-421 Manitowock Dragline 12.0 12.0 108-B 12.0 12.0 108 Crane LA 9046 GF 24.0 0.0 Survey Vessel MH19 Stiff Leg Derrick 0.0 24.0 MI-157-05 Fabrication Barge 24.0 0.0 MI-156-01 Supply Barge 24.0 0.0 LA-6574-GH Tender Grayson Allen 0.0 24.0 MI-158-06 Spill Barge 24.0 0.0 535271 Crew Boat 12.0 12.0 535274 Crew Boat 12.0 12.0 MHLG Tug (John G) 12.0 12.0 Total operating hrs to date: 2,148.0 Idle hrs MTD: 876.0 Opr hrs MTD: 2,148.0 Total: 180.0 156.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 27 of 210	
DAILY LOG OF CONSTRUCTION	DATE	
	12 Nov 2019 - Tuesday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 28 of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		28	Fage 20 01 210		
		DATE			
		13 Nov 2019 - Wed	Inesday		
PROJECT		CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408		
CONTRACTOR	WEATHER				
Mike Hooks, L.L.C		sed Critical Delay			
		Min 47 °F Max 53 °F ion 20 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
Dredging: No dredging performed. (spud down in safe harbor).					
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #5	5 at station 93+00, swinging	g from station 96+00 to		
Surveys: No surveys taken due to rough seas.					
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' p depth at 43 + the tide. (No Dredging- Spud down in safe harbor).	ass each toe) mal	king 1 pass and holding at	each toe with the ladder		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored, (low temp. 47 & high temp 53). Engine Room Crew maintaining equipment inside & outside the e			uipment in safe harbor.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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	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					
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		Last Day			
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name		First Dav	Last Dav		

CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 29 of 21
28	Fage 29 01 210
DATE	
13 Nov 2019 - We	dnesday
CONTRACT NUMBER	

### PROJECT

Maintenance Dredging of Gulfport Harbor Dredge Missouri H W9127819D0034 W9127819F0408 11/3/2019

ABOR HOURS Crew	Position			Number of	Hours	
			E	Employees	Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1			5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2			2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR			1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SIT	E		1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR			2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPEC	TOR		1.0	12.0	
Mike Hooks, L.L.C	WELDER			1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN			1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER			1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEE	ASSISTANT CHIEF ENGINEER			0.0	
Mike Hooks, L.L.C	DREDGE COOK			1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE			2.0	24.0	
Mike Hooks, L.L.C	OILER			2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN			0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR			1.0	12.0	
Mike Hooks, L.L.C	DECK HAND			5.0	60.0	
Mike Hooks, L.L.C	ENGINEER			2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN			2.0	24.0	
Total hrs worked to date:	3,636.0 Hrs worked M	MTD: 3,636.0	Total:	30.0	360.0	

#### **EQUIPMENT HOURS** Idle Operating Equipment Name Description Hours Hours WRS71431 Dredge Missouri H 24.0 0.0 001 Dredge Tender Arthur 0.0 24.0 LA174EV Dredge Tender Ashley 24.0 0.0 3900-421 Manitowock Dragline 12.0 12.0 108-B 12.0 108 Crane 12.0 LA 9046 GF 24.0 0.0 Survey Vessel MH19 Stiff Leg Derrick 0.0 24.0 MI-157-05 Fabrication Barge 24.0 0.0 MI-156-01 Supply Barge 24.0 0.0 LA-6574-GH Tender Grayson Allen 0.0 24.0 MI-158-06 Spill Barge 24.0 0.0 535271 Crew Boat 12.0 12.0 535274 Crew Boat 12.0 12.0 MHLG 12.0 12.0 Tug (John G) Total operating hrs to date: 2,304.0 Idle hrs MTD: 1,056.0 Opr hrs MTD: 2,304.0 Total: 180.0 156.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 30 of 210	
DAILY LOG OF CONSTRUCTION	DATE	
	13 Nov 2019 - We	ednesday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATI	ON

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)		REPORT NUMBER	ge 31 of 210
		29	90 01 01 210
DAILY LOG OF CONSTRUCTION		DATE	
		14 Nov 2019 - Thursday	
PROJECT Maintenance Dradaing of Culfnort Harbor		CONTRACT NUMBER	794050409
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W912	1019FU4U0
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Critical Delay	
Temperature		Min 46 °F Max 58 °F	
QC NARRATIVES		ion 20 MPH Wind	
ACTIVITIES IN PROGRESS			
Dredging: Dredge arrived working location at 9:15. No dredging	performed. (spud o	down in safe harbor).	
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	5 at station 93+00, swinging from	station 96+00 to
Surveys: No surveys taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' p. depth at 43 + the tide. (No Dredging- Spud down in safe harbor).	ass each toe) mal	king 1 pass and holding at each to	e with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, (low temp. 46 & high temp 58). Engine Room Crew maintaining equipment inside & outside the e			t in safe harbor.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)	
Name		First Day L	ast Day
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name		First Day L	ast Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION Pa 29 DATE 14 Nov 2019 - Thursday

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PROJECT

Maintenance Dredging of Gulfport Harbor Dredge Missouri H W9127819D0034 W9127819F0408 11/3/2019

CONTRACT NUMBER

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	5.0	60.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	3,996.0 Hrs worked MTD: 3,996.0	Total: 30.0	360.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descriptio	n					Hours	Hours	
WRS71431	Dredge N	lissouri H					24.0	0.0	
001	Dredge T	ender Arthur					0.0	24.0	
LA174EV	Dredge T	ender Ashley					0.0	24.0	
3900-421	Manitowo	ck Dragline					12.0	12.0	
108-B	108 Cran	e					12.0	12.0	
LA 9046 GF	Survey V	essel					24.0	0.0	
MH19	Stiff Leg I	Derrick					0.0	24.0	
MI-157-05	Fabricatio	n Barge					24.0	0.0	
MI-156-01	Supply Ba	arge					24.0	0.0	
LA-6574-GH	Tender G	rayson Allen					0.0	24.0	
MI-158-06	Spill Barg	e					24.0	0.0	
535271	Crew Boa	t					12.0	12.0	
535274	Crew Boa	t					12.0	12.0	
MHLG	Tug (Johr	n G)					12.0	12.0	
Total operating hrs to date:	2,460.0	Idle hrs MTD:	1,236.0	Opr hrs MTD:	2,460.0	Total:	180.0	156.0	
MISHAP REPORTING	(De	scribe mishaps)							
No mishaps reported too	day								

CONTRACTORS QUALITY CONTROL REPORT (QCR)	Page 33 of 210	
DAILY LOG OF CONSTRUCTION	DATE	
	14 Nov 2019 - Thu	ırsday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

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

REPORT NUMBER Page 34 of 210 30

CONTRACTORS QUALITY CONTROL REPORT (QCR)		30			
DAILY LOG OF CONSTRUCTION		DATE			
		15 Nov 2019 - Friday			
PROJECT		CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408			
CONTRACTOR WEATHER					
Mike Hooks, L.L.C		sed Critical Delay			
Temperature Min 52 °F Max 64 °F No Precipitation 15 MPH Wind					
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
Dredging: No dredging performed. (spud down in work location).					
Disposal Procedure: (Thin layer dispersal technique 1' max.) 89+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	5 at station 93+00, swing	ing from station 96+00 to		
Surveys: No surveys taken due to rough seas.					
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 43 + the tide. (No Dredging- Spud down in work location)		king 1 pass and holding a	at each toe with the ladder		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored, (low temp. 52 & high temp 64). Observed the Out Side Crew maintaining equipment in safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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	Jeticiency 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					
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		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION REPORT NUMBER 30 DATE 15 Nov 2019 - Friday

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## PROJECT

Maintenance Dredging of Gulfport Harbor Dredge Missouri H W9127819D0034 W9127819F0408 11/3/2019

CONTRACT NUMBER

LABOR HOURS					Number of	Hours
Crew	Position				Employees	Worked
Mike Hooks, L.L.C	LABORER,	GROUP 1			5.0	60.0
Mike Hooks, L.L.C	LABORER,	GROUP 2			2.0	24.0
Mike Hooks, L.L.C	SURVEYO	R			1.0	12.0
Mike Hooks, L.L.C	SAFETY E	NGINEER - ON SITE			1.0	12.0
Mike Hooks, L.L.C	DREDGE (	DREDGE OPERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY (	QUALITY CONTROL INSPECTOR			1.0	12.0
Mike Hooks, L.L.C	WELDER	WELDER			1.0	12.0
Mike Hooks, L.L.C	DECK CAF	DECK CAPTAIN			1.0	12.0
Mike Hooks, L.L.C	DREDGE (	DREDGE CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	ASSISTAN	ASSISTANT CHIEF ENGINEER			0.0	0.0
Mike Hooks, L.L.C	DREDGE (	DREDGE COOK			1.0	12.0
Mike Hooks, L.L.C	DREDGE N	DREDGE MATE			2.0	24.0
Mike Hooks, L.L.C	OILER	OILER			2.0	24.0
Mike Hooks, L.L.C	DREDGE (	DREDGE CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OF	CRANE OPERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAN	DECK HAND			5.0	60.0
Mike Hooks, L.L.C	ENGINEEF	ENGINEER			2.0	24.0
Mike Hooks, L.L.C	BOAT CAP	TAIN			2.0	24.0
Total hrs worked to date:	4,356.0	Hrs worked MTD:	4,356.0	Total:	30.0	360.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					24.0	0.0
001	Dredge Te	nder Arthur					0.0	24.0
LA174EV	Dredge Te	nder Ashley					0.0	24.0
3900-421	Manitowoo	k Dragline					12.0	12.0
108-B	108 Crane	108 Crane					12.0	12.0
LA 9046 GF	Survey Ve	Survey Vessel					24.0	0.0
MH19	Stiff Leg Derrick					0.0	24.0	
MI-157-05	Fabrication Barge					24.0	0.0	
MI-156-01	Supply Barge						24.0	0.0
LA-6574-GH	Tender Grayson Allen						0.0	24.0
MI-158-06	Spill Barge						24.0	0.0
535271	Crew Boat					12.0	12.0	
535274	Crew Boat				12.0	12.0		
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	2,616.0	Idle hrs MTD:	1,416.0	Opr hrs MTD:	2,616.0	Total:	180.0	156.0
MISHAP REPORTING	(Des	cribe mishaps)						
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 36 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	15 Nov 2019 - Friday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 37 of 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		31		
		DATE		
		16 Nov 2019 - Satu	rday	
PROJECT				
Maintenance Dredging of Gulfport Harbor		W9127819D0034	N9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER	sed No Delay		
Mike Hooks, L.E.C	Temperature	Min 54 °F Max 72 °F		
	No Precipitat	ion 10 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS				
Dredging: Started dredging back the Gulfport Ship Channel at 1 removing 11,733 net cubic yards of material from the dredging ter				
Disposal Procedure: (Thin layer dispersal technique 1' max.) 67+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	5 at station 62+00, swinging	ן from station 59+00 to	
Surveys: No surveys taken due to rough seas.				
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' procedure) depth at 43 + the tide. (Started dredging back the Gulfport Ship C			ach toe with the ladder	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, (low temp. 69 & high temp 72). anchors. Engine Room Crew maintaining equipment inside & out				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
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 corr	ected)		
Item No Location Description				
No QC Deficiency items were corrected today				
<b>CONTRACTORS ON SITE</b> (Report first and/or last day contractors were on site)				
Name First Day Last Day		Last Day		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION REPORT NUMBER 31 DATE

16 Nov 2019 - Saturday

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PROJECT

Maintenance Dredging of Gulfport Harbor Dredge Missouri H W9127819D0034 W9127819F0408

CONTRACT NUMBER

LABOR HOURS Crew	Position				Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER,	GROUP 1			5.0	60.0
Mike Hooks, L.L.C	LABORER,	GROUP 2			2.0	24.0
Mike Hooks, L.L.C	SURVEYO	R			1.0	12.0
Mike Hooks, L.L.C	SAFETY E	NGINEER - ON SITE			1.0	12.0
Mike Hooks, L.L.C	DREDGE C	PERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY (	CONTROL INSPECTOR			1.0	12.0
Mike Hooks, L.L.C	WELDER				1.0	12.0
Mike Hooks, L.L.C	DECK CAP	TAIN			1.0	12.0
Mike Hooks, L.L.C	DREDGE C	CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	ASSISTAN	T CHIEF ENGINEER			0.0	0.0
Mike Hooks, L.L.C	DREDGE C	COOK			1.0	12.0
Mike Hooks, L.L.C	DREDGE N	IATE			2.0	24.0
Mike Hooks, L.L.C	OILER				2.0	24.0
Mike Hooks, L.L.C	DREDGE C	CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OF	PERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAN	ID			5.0	60.0
Mike Hooks, L.L.C	ENGINEEF	R			2.0	24.0
Mike Hooks, L.L.C	BOAT CAP	TAIN			2.0	24.0
Total hrs worked to date:	4,716.0	Hrs worked MTD:	4,716.0	Total:	30.0	360.0

## **EQUIPMENT HOURS** Idle Operating Equipment Name Description Hours Hours WRS71431 Dredge Missouri H 0.0 24.0 001 Dredge Tender Arthur 0.0 24.0 LA174EV **Dredge Tender Ashley** 24.0 0.0 3900-421 Manitowock Dragline 12.0 12.0 12.0 108-B 108 Crane 12.0 0.0 LA 9046 GF Survey Vessel 24.0 MH19 Stiff Leg Derrick 0.0 24.0 MI-157-05 Fabrication Barge 24.0 0.0 MI-156-01 Supply Barge 24.0 0.0 LA-6574-GH Tender Grayson Allen 0.0 24.0 MI-158-06 Spill Barge 24.0 0.0 535271 Crew Boat 12.0 12.0 535274 Crew Boat 12.0 12.0 MHLG Tug (John G) 12.0 12.0 Total operating hrs to date: 2,772.0 Idle hrs MTD: 1,596.0 Opr hrs MTD: 2,772.0 Total: 180.0 156.0 **MISHAP REPORTING** (Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 39 of 210	
DAILY LOG OF CONSTRUCTION	DATE	
	16 Nov 2019 - Saturday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 40 of 210 32 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 17 Nov 2019 - Sunday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 41 °F Max 61 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 291+80 to station 285+70 Total advance 610' removing 31,856 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 62+00, swinging from station 59+00 to 67+00, approximately 1,500' to 1,300' inside the DA. Surveys: AD check surveys in the channel were taken from station 228+00 to station 292+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide). **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored last at 3:06pm north winds 5 to 10 knots. Waves 1 foot or less. Temperature 65F. Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and replace leaking pontoon gasket. Engine Room Crew maintaining equipment inside and outside the engine room. The dredge is continuing to dredge with out any problems. No accidents reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) First Day Last Day Name No Contractors had their first or last day on the site

		22	Page 41 of	f 210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		32 DATE		
			Sunday	
PROJECT		17 Nov 2019 CONTRACT NUMBE		
Maintenance Dredging	of Gulfport Harbor		 0034 W9127819F04	108
VESSEL ON SITE		11012101020		
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019	Last Day	
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		3.0	36.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	5,112.0 Hrs worked MTD:	5,112.0	Total: 33.0	396.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
WRS71431	Dredge Missouri H		24.0	0.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		24.0	0.0
MI-156-01	Supply Barge		24.0	0.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
	2,928.0 Idle hrs MTD: 1,776.0 O	pr hrs MTD: 2,928.0	Total: 180.0	156.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER P	2age 42 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	17 Nov 2019 - Sunday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 43 of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR)		33		
DAILY LOG OF CONSTRUCTION		DATE		
		18 Nov 2019 - Monday		
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408		
	WEATHER	W9127819D0034 W9127819F0408		
Mike Hooks, L.L.C		used No Delay		
		e Min 44 °F  Ḿax 66 °F tion 10 MPH  Wind		
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
Dredging: from station 285+70 to station 279+30 Total advance templet. Pumping on 6,660' total line length into DA #5.	e 640' removing 3	33,422 net cubic yards of material from the dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) 67+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	5 at station 62+00, swinging from station 59+00 to		
Surveys: AD check surveys in the channel were taken from sta at least 39' of water at 0.0 MLLW tide).	ation 290+00 to st	ation 286+00. (They show that the dredge is leaving		
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 43 + the tide.	ass each toe) ma	king 1 pass and holding at each toe with the ladder		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, (low temp. 44 & high temp. 66). A anchors, moving dredge to pass ship traffic, and fixing spud cal engine room. The dredge is continuing to dredge with out any pro-	ble. Engine Room	Crew maintaining equipment inside and outside the		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
PREP/INITIAL DATES (Preparatory and initial date	os hold and advar	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		
No QC requirements were completed today	<b>-</b>	N		
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 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	/ 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	210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		33	5		
	OG OF CONSTRUCTION	DATE			
		18 Nov 2019 - Monday			
	of Outforent Llook on	CONTRACT NUMBE			
Maintenance Dredging	of Guitport Harbor	W9127819DU	0034 W9127819F04	804	
VESSEL ON SITE					
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day		
		11/0/2010			
-ABOR HOURS Crew	Position		Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0	
Mike Hooks, L.L.C	WELDER		2.0	24.0	
Mike Hooks, L.L.C			1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0	
Mike Hooks, L.L.C	OILER		2.0	24.0	
Mike Hooks, L.L.C			0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0	
Mike Hooks, L.L.C			5.0	60.0	
Mike Hooks, L.L.C			3.0	36.0	
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0	
Total hrs worked to date:	5,508.0 Hrs worked MTD:	5,508.0	Total: 33.0	396.0	
EQUIPMENT HOURS			Idle	Operating	
Equipment Name	Description		Hours	Hours	
WRS71431	Dredge Missouri H		24.0	0.0	
001	Dredge Tender Arthur		0.0	24.0	
LA174EV	Dredge Tender Ashley		0.0	24.0	
3900-421	Manitowock Dragline		12.0	12.0	
108-B	108 Crane		12.0	12.0	
LA 9046 GF	Survey Vessel		24.0	0.0	
MH19	Stiff Leg Derrick		0.0	24.0	
MI-157-05	Fabrication Barge		24.0	0.0	
MI-156-01	Supply Barge		24.0	0.0	
LA-6574-GH	Tender Grayson Allen		0.0	24.0	
MI-158-06	Spill Barge		24.0	0.0	
535271	Crew Boat		12.0	12.0	
535274	Crew Boat		12.0	12.0	
MHLG	Tug (John G)		12.0	12.0	
Total operating hrs to date:		pr hrs MTD: 3,084.0	Total: 180.0	156.0	
	(Describe mishana)				
MISHAP REPORTING	(Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 45 of 210	
DAILY LOG OF CONSTRUCTION	DATE	
	18 Nov 2019 - Monday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 46 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	34
DAILY LOG OF CONSTRUCTION		DATE
		19 Nov 2019 - Tuesday
PROJECT		CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C		sed No Delay Min 48 °F Max 69 °F ion 13 MPH Wind
QC NARRATIVES	i i i i i i i i i i i i i i i i i i i	
ACTIVITIES IN PROGRESS		
Dredging: from station 279+30 to station 275+10 Total advance templet. Pumping on 6,420' total line length into DA #5.	e 420' removing 2	1,933 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) 67+00, approximately 1,500' to 1,300' inside the DA.	Located in DA #	at station 62+00, swinging from station 59+00 to
Surveys: AD check surveys in the channel were taken from state at least 39' of water at 0.0 MLLW tide).	tion 2840+00 to st	ation 280+00. (They show that the dredge is leaving
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 43 + the tide.	ass each toe) mak	ing 1 pass and holding at each toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored, (low temp. 48 & high temp. 69). A anchors, moving dredge to pass ship traffic, and fixing spud ca engine room. The dredge is continuing to dredge with out any pro-	ble. Engine Room	Crew maintaining equipment inside and outside the
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
PREP/INITIAL DATES (Preparatory and initial date	es neio ano aovano	
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)	Deficionav itama ia	and)
	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 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
		····,u
No Contractors had their first or last day on the site		

		REPORT NUMBER	Page 47 of	210	
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	34			
DAILY LOG OF CONSTRUCTION		DATE			
		19 Nov 2019 - Tuesday			
PROJECT		CONTRACT NUMBE			
Maintenance Dredging	of Gulfport Harbor	W9127819D0	0034 W9127819F04	108	
VESSEL ON SITE					
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day		
		11/0/2010			
Crew	Position		Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0	
Mike Hooks, L.L.C	WELDER		2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0	
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0	
Mike Hooks, L.L.C	OILER		2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0	
Mike Hooks, L.L.C	DECK HAND		5.0	60.0	
Mike Hooks, L.L.C	ENGINEER		3.0	36.0	
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0	
Total hrs worked to date:	5,904.0 Hrs worked MTD:	5,904.0	Total: 33.0	396.0	
EQUIPMENT HOURS			Idle	Operating	
Equipment Name	Description		Hours	Hours	
WRS71431	Dredge Missouri H		24.0	0.0	
001	Dredge Tender Arthur		0.0	24.0	
LA174EV	Dredge Tender Ashley		0.0	24.0	
3900-421	Manitowock Dragline		12.0	12.0	
108-B	108 Crane		12.0	12.0	
LA 9046 GF	Survey Vessel		12.0	12.0	
MH19	Stiff Leg Derrick		0.0	24.0	
MI-157-05	Fabrication Barge		24.0	0.0	
MI-156-01	Supply Barge		24.0	0.0	
LA-6574-GH	Tender Grayson Allen		0.0	24.0	
MI-158-06	Spill Barge		24.0	0.0	
535271	Crew Boat		12.0	12.0	
535274	Crew Boat		12.0	12.0	
MHLG	Tug (John G)		12.0	12.0	
Total operating hrs to date:	3,252.0 Idle hrs MTD: 2,124.0 O	pr hrs MTD: 3,252.0	Total: 168.0	168.0	
	(Describe mishaps)				
MISHAP REPORTING	(Descripe misnans)				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 34	Page 48 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	19 Nov 2019 - Tuesda	ау
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9	127819F0408

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 49 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	35
DAILY LOG OF CONSTRUCTION		DATE
		20 Nov 2019 - Wednesday
PROJECT		CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C	Temperature	sed No Delay Min 44 °F Max 69 °F ion 10 MPH Wind
QC NARRATIVES		
ACTIVITIES IN PROGRESS Dredging: from station 275+10 to station 270+80 Total advance templet. Pumping on 6,820' total line length into DA #5.	e 430' removing 2	2,456 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) 66+00, approximately 2,100' to 2,000' inside the DA.	Located in DA #	5 at station 62+00, swinging from station 59+00 to
Surveys: AD check surveys in the channel were taken from sta at least 39' of water at 0.0 MLLW tide).	ation 278+00 to sta	tion 276+00. (They show that the dredge is leaving
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide.	ass each toe) mal	ing 1 pass and holding at each toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored, (low temp. 44 & high temp. 69). O to pass ship traffic, and adding pontoons. Engine Room Cre injuries or incidents reported. (also updated the Deficiency Tracki	w maintaining eq	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
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		
		Depute
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	aficiancy items cor	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		

Maintenance Dredging of Gulfpot ESSEL ON SITE Dredge Missouri H ABOR HOURS Crew Pot Mike Hooks, L.L.C LA Mike Hooks, L.L.C LA Mike Hooks, L.L.C St Mike Hooks, L.L.C St Mike Hooks, L.L.C OF Mike Hooks, L.L.C QU Mike Hooks, L.L.C QU Mike Hooks, L.L.C DF Mike Hooks, LLC DF M	CONSTRUCTION	I SITE PECTOR		20 Nov 2019	er 00034 WS	esday 2127819F040 Last Day Number of Employees 4.0 2.0 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	08 Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 24.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 2
PROJECT       Maintenance Dredging of Gulfport         /ESSEL ON SITE       Dredge Name         Dredge Missouri H	ort Harbor Desition BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHI	PECTOR		20 Nov 2019 INTRACT NUMB W9127819E First Day	er 00034 WS	2127819F040 Last Day Number of Employees 4.0 2.0 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 60.0
VESSEL ON SITE         Dredge Name         Dredge Missouri H         ABOR HOURS         Crew       Po         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       St         Mike Hooks, L.L.C       St         Mike Hooks, L.L.C       St         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C       Qt         Mike Hooks, L.L.C       Qt         Mike Hooks, L.L.C       Qt         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.	Disition BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINEE SSISTANT CHIEF ENGINEE REDGE CAPTAIN REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR		NTRACT NUMB W9127819D First Day	er 00034 WS	2127819F040 Last Day Number of Employees 4.0 2.0 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 60.0
Maintenance Dredging of Gulfpot         VESSEL ON SITE         Dredge Name         Dredge Missouri H         LABOR HOURS         Crew       Pc         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       SU         Mike Hooks, L.L.C       SU         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C </td <td>Disition BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINEE SSISTANT CHIEF ENGINEE REDGE CAPTAIN REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN</td> <td>PECTOR</td> <td></td> <td>W9127819D First Day</td> <td>00034 W9</td> <td>Last Day           Number of Employees           4.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           2.0           1.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           5.0</td> <td>Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 60.0</td>	Disition BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINEE SSISTANT CHIEF ENGINEE REDGE CAPTAIN REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR		W9127819D First Day	00034 W9	Last Day           Number of Employees           4.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           2.0           1.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           5.0	Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 60.0
VESSEL ON SITE Dredge Name Dredge Missouri H  LABOR HOURS Crew PC  Mike Hooks, L.L.C LA Mike Hooks, L.L.C LA Mike Hooks, L.L.C SI Mike Hooks, L.L.C SI Mike Hooks, L.L.C OF Mike Hooks, L.L.C QI Mike Hooks, L.L.C QI Mike Hooks, L.L.C DF Mike	Disition BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINEE SSISTANT CHIEF ENGINEE REDGE CAPTAIN REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR		First Day		Last Day           Number of Employees           4.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           1.0           2.0           2.0           1.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           2.0           5.0	Hours Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 24.0 0.0 12.0 60.0
Dredge Name         Dredge Missouri H         LABOR HOURS         Crew       Po         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       SI         Mike Hooks, L.L.C       SI         Mike Hooks, L.L.C       SI         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C       QI         Mike Hooks, L.L.C       DF	BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGINE SSISTANT CHIEF ENGINE REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			Number of Employees 4.0 2.0 1.0 2.0 1.0 2.0 1.0 2.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Dredge Missouri HLABOR HOURSCrewPoMike Hooks, L.L.CLAMike Hooks, L.L.CLAMike Hooks, L.L.CSIMike Hooks, L.L.CSIMike Hooks, L.L.CDFMike Hooks, L.L.CQIMike Hooks, L.L.CQIMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescrit WRS71431001DredgJ900-421Manitor	BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGINE SSISTANT CHIEF ENGINE REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			Number of Employees 4.0 2.0 1.0 2.0 1.0 2.0 1.0 2.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       LA         Mike Hooks, L.L.C       SL         Mike Hooks, L.L.C       SL         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C       DF         Mike Hooks, L.L.C       QL         Mike Hooks, L.L.C       QL         Mike Hooks, L.L.C       QL         Mike Hooks, L.L.C       DF	BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGINE SSISTANT CHIEF ENGINE REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			Employees 4.0 2.0 1.0 2.0 1.0 2.0 1.0 1.0 0.0 1.0 2.0 0.0 1.0 2.0 0.0 1.0 5.0	Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
CrewProMike Hooks, L.L.CLAMike Hooks, L.L.CLAMike Hooks, L.L.CSLMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CQLMike Hooks, L.L.CQLMike Hooks, L.L.CDFMike Hooks, L.L.C<	BORER, GROUP 1 BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGINE SSISTANT CHIEF ENGINE REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			Employees 4.0 2.0 1.0 2.0 1.0 2.0 1.0 1.0 0.0 1.0 2.0 0.0 1.0 2.0 0.0 1.0 5.0	Worked 48.0 24.0 12.0 24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CLAMike Hooks, L.L.CSLMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CQLMike Hooks, L.L.CWMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26Equipment NameDescriftWRS71431Dredg001DredgJ3900-421Manitor	BORER, GROUP 2 JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINEE SSISTANT CHIEF ENGINEE REDGE CAPTAIN RANE OPERATOR ECK HAND IGINEER DAT CAPTAIN	PECTOR	6,264.0			2.0 1.0 1.0 2.0 1.0 2.0 1.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	24.0 12.0 24.0 12.0 24.0 12.0 12.0 12.0 24.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CSLMike Hooks, L.L.CSAMike Hooks, L.L.CDFMike Hooks, L.L.CQLMike Hooks, L.L.CWMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescrit WRS71431001DredgLA174EVDredg3900-421Manitor	JRVEYOR AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			1.0 1.0 2.0 1.0 2.0 1.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	12.0 12.0 24.0 12.0 24.0 12.0 12.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CSAMike Hooks, L.L.CDFMike Hooks, L.L.CQFMike Hooks, L.L.CWMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26Equipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	AFETY ENGINEER - ON REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			$ \begin{array}{c} 1.0\\ 2.0\\ 1.0\\ 2.0\\ 1.0\\ 1.0\\ 2.0\\ 2.0\\ 2.0\\ 0.0\\ 1.0\\ 5.0\\ \end{array} $	12.0 24.0 12.0 24.0 12.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDFMike Hooks, L.L.CQLMike Hooks, L.L.CWMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	REDGE OPERATOR JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGINE REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	PECTOR	6,264.0			2.0 1.0 2.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	24.0 12.0 24.0 12.0 12.0 0.0 12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CQIMike Hooks, L.L.CWMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CASMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	JALITY CONTROL INSP ELDER ECK CAPTAIN REDGE CHIEF ENGINE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	ER	6,264.0			1.0 2.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	12.0 24.0 12.0 12.0 24.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CWMike Hooks, L.L.CDBMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescrit WRS71431001DredgLA174EVDredg3900-421Manito	ELDER ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	ER	6,264.0			2.0 1.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	24.0 12.0 12.0 0.0 12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDEMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescrit WRS71431001DredgLA174EVDredg3900-421Manito	ECK CAPTAIN REDGE CHIEF ENGINEE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	NEER	6,264.0			1.0 1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	12.0 12.0 0.0 12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDFMike Hooks, L.L.CASMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	REDGE CHIEF ENGINEE SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	NEER	6,264.0			1.0 0.0 1.0 2.0 2.0 0.0 1.0 5.0	12.0 0.0 12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CASMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.COFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescrit WRS71431001DredgLA174EVDredg3900-421Manito	SSISTANT CHIEF ENGIN REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	NEER	6,264.0			0.0 1.0 2.0 2.0 0.0 1.0 5.0	0.0 12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDFMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	REDGE COOK REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN		6,264.0			1.0 2.0 2.0 0.0 1.0 5.0	12.0 24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDFMike Hooks, L.L.COIMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CBOMike Hooks, L.L.CBOTotal hrs worked to date:6,26Equipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	REDGE MATE LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	(ed MTD:	6,264.0			2.0 2.0 0.0 1.0 5.0	24.0 24.0 0.0 12.0 60.0
Mike Hooks, L.L.COIMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CDFMike Hooks, L.L.CENMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	LER REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	(ed MTD:	6,264.0			2.0 0.0 1.0 5.0	24.0 0.0 12.0 60.0
Mike Hooks, L.L.CDFMike Hooks, L.L.CCFMike Hooks, L.L.CDFMike Hooks, L.L.CENMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	REDGE CAPTAIN RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN	(ed MTD:	6,264.0			0.0 1.0 5.0	0.0 12.0 60.0
Mike Hooks, L.L.CCFMike Hooks, L.L.CDFMike Hooks, L.L.CENMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	RANE OPERATOR ECK HAND NGINEER DAT CAPTAIN		6,264.0			1.0 5.0	12.0 60.0
Mike Hooks, L.L.CDEMike Hooks, L.L.CENMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manito	ECK HAND NGINEER DAT CAPTAIN	<ed mtd:<="" td=""><td>6,264.0</td><td></td><td></td><td>5.0</td><td>60.0</td></ed>	6,264.0			5.0	60.0
Mike Hooks, L.L.CENMike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	NGINEER DAT CAPTAIN	ved MTD:	6,264.0				
Mike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	DAT CAPTAIN	<ed mtd:<="" td=""><td>6,264.0</td><td></td><td></td><td>2.0</td><td>24.0</td></ed>	6,264.0			2.0	24.0
Mike Hooks, L.L.CBCTotal hrs worked to date:6,26EQUIPMENT HOURSEquipment NameDescritWRS71431Dredg001DredgLA174EVDredg3900-421Manitor		<ed mtd:<="" td=""><td>6,264.0</td><td></td><td></td><td></td><td></td></ed>	6,264.0				
Equipment NameDescriWRS71431Dredg001DredgLA174EVDredg3900-421Manitor	4.0 Hrs work	ked MTD:	6,264.0			2.0	24.0
Equipment NameDescriptionWRS71431Dredg001DredgLA174EVDredg3900-421Manitor					Total:	30.0	360.0
Equipment NameDescriptionWRS71431Dredg001DredgLA174EVDredg3900-421Manitor							
WRS71431Dredg001DredgLA174EVDredg3900-421Manito	ntion					ldle Hours	Operating Hours
001DredgLA174EVDredg3900-421Manito	e Missouri H					0.0	24.0
LA174EV Dredg 3900-421 Manite	e Tender Arthur					0.0	24.0
3900-421 Manito	e Tender Ashley					0.0	24.0
	wock Dragline					12.0	12.0
	-					12.0	12.0
LA 9046 GF Survey	/ Vessel					12.0	12.0
	eg Derrick					0.0	24.0
	ation Barge					12.0	12.0
	/ Barge					0.0	24.0
	r Grayson Allen					0.0	24.0
MI-158-06 Spill B	-					24.0	0.0
535271 Crew I	-					12.0	12.0
535274 Crew I						12.0	12.0
	ohn G)					12.0	12.0
Total operating hrs to date: 3,480.0	Idle hrs MTD:	2,232.0	Opr hrs MTD	0: 3,480.0	0 To	tal: 108.0	228.0
MISHAP REPORTING							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 35	Page 51 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	20 Nov 2019 - We	ednesday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATI	ON

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 52 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	36
DAILY LOG OF CONSTRUCTION		DATE
		21 Nov 2019 - Thursday
PROJECT		CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor       W9127819D0034       W9127819F0403		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C	Temperatur	used No Delay e Min 45 °F Max 74 °F ation 5 MPH Wind
QC NARRATIVES		
ACTIVITIES IN PROGRESS Dredging: from station 270+80 to station 264+70 Total advance templet. Pumping on 6,820' total line length into DA #5.	e 610' removing :	31,856 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) swinging from station 67+00, to 74+00.	The Spill Barge	was moved & is now Located 2,300' inside DA #5
Surveys: AD check surveys in the channel were taken from sta at least 39' of water at 0.0 MLLW tide).	ation 278+00 to s	tation 272+00. (They show that the dredge is leaving
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the swing		king 1 pass and holding at each toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored, (low temp. 44 & high temp. 75). pump , clean the cutter, and handle the pontoon line anchors engine room No injuries or incidents reported. (also held new e	s. Engine Room	Crew maintaining equipment inside and outside the
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
PREP/INITIAL DATES (Preparatory and initial date	es held and advar	ice notice)
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today No initial inspections held today		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		<b>- - -</b>
Requirement No Type Description		Results
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deficiency items i	ssued)
Item No Location Description	,	,
No QC Deficiency items were issued today		
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items co	rected)
Item No Location Description		
No OC Deficiency items were competed to day.		
No QC Deficiency items were corrected today           CONTRACTORS ON SITE         (Report first and/or last day)	( contractors were	on cita)
		,
Name		First Day Last Day
No Contractors had their first or last day on the site		

				T NUMBER	Pag	ge 53 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		(QCR)	36			-	
	OG OF CONSTRUCTION		DATE				
			21 Nov 2019 - Thursday				
PROJECT	of Culfrant Llarbar					040504	00
Maintenance Dredging			009	127819D00	54 99127	019F04	00
VESSEL ON SITE							
Dredge Name Dredge Missouri H				First Day 1/3/2019	La	ist Day	
LABOR HOURS							
Crew	Position					nber of loyees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1				b	6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2					2.0	24.0
Mike Hooks, L.L.C	SURVEYOR					1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SI	TE				1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR					2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPEC	CTOR				1.0	12.0
Mike Hooks, L.L.C	WELDER					2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN					2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER					1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINE	ER				0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK					3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE					2.0	24.0
Mike Hooks, L.L.C	OILER					2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN					0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR					1.0	12.0
Mike Hooks, L.L.C	DECK HAND					6.0	72.0
Mike Hooks, L.L.C	ENGINEER					2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN					2.0	24.0
Total hrs worked to date:	6,696.0 Hrs worked	MTD:	6,696.0	Т	otal:	36.0	432.0
EQUIPMENT HOURS							
Equipment Name	Description					ldle Hours	Operating Hours
WRS71431	Dredge Missouri H					0.0	24.0
001	Dredge Tender Arthur					0.0	24.0
LA174EV	Dredge Tender Ashley					0.0	24.0
3900-421	Manitowock Dragline					12.0	12.0
108-B	108 Crane					12.0	12.0
LA 9046 GF	Survey Vessel					12.0	12.0
MH19	Stiff Leg Derrick					0.0	24.0
MI-157-05	Fabrication Barge					12.0	12.0
MI-156-01	Supply Barge					0.0	24.0
LA-6574-GH	Tender Grayson Allen					0.0	24.0
MI-158-06	Spill Barge					24.0	0.0
535271	Crew Boat					12.0	12.0
535274	Crew Boat					12.0	12.0
MHLG	Tug (John G)					12.0	12.0
Total operating hrs to date:	3,708.0 Idle hrs MTD: 2	,340.0 Op	r hrs MTD:	3,708.0	Total:	108.0	228.0
MISHAP REPORTING	(Describe mishaps)						
	· · · · · · · · · · · · · · · · · · ·						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 54 of 210		
DAILY LOG OF CONSTRUCTION	DATE		
	21 Nov 2019 - Th	ursday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 55 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	37
DAILY LOG OF CONSTRUCTION		
		22 Nov 2019 - Friday
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408
	WEATHER	W9127819D0034 W9127819F0408
Mike Hooks, L.L.C	Weather Cause	ed No Delav
	Temperature N	/lin 56 °F  Max 79 °F n 5 MPH   Wind
QC NARRATIVES		
ACTIVITIES IN PROGRESS		
Dredging: from station 264+70 to station 259+50. Total advanc templet. Pumping on 7,570' total line length into DA #5.	e 520' removing 27	156 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) swinging from station 16+00, to station 24+00.	The Spill Barge wa	is moved & is now Located 1,800' inside DA #5
Surveys: AD check surveys in the channel were taken from sta at least 39' of water at 0.0 MLLW tide).	ition 268+00 to stati	on 266+00. (They show that the dredge is leaving
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the swing	ass each toe) makir gets slower.)	g 1 pass and holding at each toe with the ladder
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored, (low temp. 56 & high temp. 79 pontoons, laying new subline and moving the spill barge. Engi room. (Held a Safety Meeting - illness prevention). No injuries or	ne Room Crew mai	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
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		
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deliciency items issu	lea)
Item No Location Description		
No QC Deficiency items were issued today		
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items correct	cted)
Item No Location Description		
No QC Deficiency items were corrected today		
CONTRACTORS ON SITE (Report first and/or last day	contractors were or	n site)
Name		First Day Last Day
		Luci Day
No Contractors had their first or last day on the site		

		REPORT NUMBER	Page 56 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR)		37		-
DAILY L	OG OF CONSTRUCTION	DATE		
		22 Nov 2019	-	
PROJECT		CONTRACT NUMBE		
Maintenance Dredging	of Gulfport Harbor	W9127819D0	034 W9127819F04	80
VESSEL ON SITE				
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day	
-		11/3/2019		
-ABOR HOURS Crew	Position		Number of	Hours
Mike Hooks, L.L.C	LABORER, GROUP 1		Employees 6.0	Worked 72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C			1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C			0.0	24.0
Mike Hooks, L.L.C	CRANE OPERATOR		0:0 1.0	12.0
•				72.0
Mike Hooks, L.L.C			6.0	
Mike Hooks, L.L.C	ENGINEER BOAT CAPTAIN		2.0	24.0
Mike Hooks, L.L.C			2.0	24.0
Total hrs worked to date:	7,128.0 Hrs worked MTD:	7,128.0	Total: 36.0	432.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date:	3,936.0 Idle hrs MTD: 2,448.0 Op	r hrs MTD: 3,936.0	Total: 108.0	228.0
MISHAP REPORTING	(Describe mishaps)			
No mishaps reported to				

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 57 of 210		
DAILY LOG OF CONSTRUCTION	DATE		
	22 Nov 2019 - Frida	у	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 V	V9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 58 of 210	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	38	1 490 00 01 210	
DAILY LOG OF CONSTRUCTION		DATE		
		23 Nov 2019 - Satu	rday	
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 V	V9127819F0408	
CONTRACTOR	WEATHER			
Mike Hooks, L.L.C		sed No Delay 9 Min 60 °F Max 75 °F		
		cipitation 15 MPH Wind		
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
Dredging: from station 259+50 to station 253+10. Total advance templet. Pumping on 7,570' total line length into DA #5.	e 640' removing 3	3,423 net cubic yards of ma	terial from the dredging	
Disposal Procedure: (Thin layer dispersal technique 1' max.) - swinging from station 16+00, to station 24+00.	The Spill Barge v	vas moved & is now Locate	d 1,800' inside DA #5	
Surveys: none taken due to rough seas.				
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the swing		king 1 pass and holding at e	ach toe with the ladder	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, (low temp. 62 & high temp. 80). Ol spill barge pontoon, and replace leaking pontoon gasket. Engir room. No injuries or incidents to report.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
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				
			Dessilte	
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	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				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 59 of	f 210
		38		
	OG OF CONSTRUCTION	DATE		
		23 Nov 2019		
ROJECT	of Culturert Harbor	CONTRACT NUMBE		100
Maintenance Dredging		V9127619DC	0034 W9127819F04	+00
ESSEL ON SITE				
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day	
_ABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C			2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
		7 500 0		
Total hrs worked to date:	7,560.0 Hrs worked MTD:	7,560.0	Total: 36.0	432.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date:		pr hrs MTD: 4,152.0	Total: 120.0	216.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 60 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	23 Nov 2019 - Sa	aturday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 61 of 210 39 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 24 Nov 2019 - Sunday PROJECT CONTRACT NUMBER Maintenance Dredging of Gulfport Harbor W9127819D0034 W9127819F0408 CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused Non-Critical Delay Temperature Min 40 °F Max 57 °F 0.10 IN Precipitation 15 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 253+10 to station 249+75. Total advance 335' removing 17,494 net cubic yards of material from the dredging templet. Pumping on 7,090' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge was moved & is now Located 1,900' inside DA #5 swinging from station 17+00, to station 25+00. Surveys: Took BD Survey in the channel from station 248+00 to station 208+00. Then took ad Survey in the channel from station 328+00 to station 288+00. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams..) SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, (low temp. 40 & high temp. 57). Observed the Out Side Crew shifting the swing anchors, pump water during rough seas, Securing the fuel barge to port side of dredge (it was still rough) and reconnect lifting cable to stb. swing anchor and replace Stb. swing anchor. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) First Day Last Day Name No Contractors had their first or last day on the site

			REPORT NUMBER	I	Page 62 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		۲)	39 DATE			
			24 Nov 2019	Sunday		
ROJECT			CONTRACT NUMBE	,		
Maintenance Dredging	of Gulfport Harbor		W9127819D		127819F04	.08
ESSEL ON SITE						
Dredge Name			First Day		Last Day	
Dredge Missouri H			11/3/2019		Lust Duy	
ABOR HOURS				,	Number of	Hours
Crew	Position				imployees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1				6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2				2.0	24.0
Mike Hooks, L.L.C	SURVEYOR				1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE				1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR				2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR				1.0	12.0
Mike Hooks, L.L.C	WELDER				2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN				2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER				1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER				0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK				3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE				2.0	24.0
Mike Hooks, L.L.C	OILER				2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN				0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR				1.0	12.0
Mike Hooks, L.L.C	DECK HAND				6.0	72.0
Mike Hooks, L.L.C	ENGINEER				2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN				2.0	24.0
Total hrs worked to date:	7,992.0 Hrs worked MTD:	7,992	2.0	Total:	36.0	432.0
EQUIPMENT HOURS					Idle	Operating
Equipment Name	Description				Hours	Hours
WRS71431	Dredge Missouri H				0.0	24.0
001	Dredge Tender Arthur				0.0	24.0
LA174EV	Dredge Tender Ashley				0.0	24.0
3900-421	Manitowock Dragline				12.0	12.0
108-B	108 Crane				12.0	12.0
LA 9046 GF	Survey Vessel				24.0	0.0
MH19	Stiff Leg Derrick				0.0	24.0
MI-157-05	Fabrication Barge				12.0	12.0
MI-156-01	Supply Barge				0.0	24.0
LA-6574-GH	Tender Grayson Allen				12.0	12.0
MI-158-06	Spill Barge				24.0	0.0
535271	Crew Boat				12.0	12.0
535274	Crew Boat				12.0	12.0
MHLG	Tug (John G)				12.0	12.0
Total operating hrs to date:	4,356.0 Idle hrs MTD: 2,700.0	Opr hrs	MTD: 4,356.0	Tota	al: 132.0	204.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Pag 39	ge 63 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	24 Nov 2019 - Sunday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127	7819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 64 of 210 40 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 25 Nov 2019 - Monday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 38 °F Max 62 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 249+75 to station 245+70. Total advance 405' removing 21,150 net cubic yards of material from the dredging templet. Pumping on 7,090' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,900' inside DA #5 swinging from station 17+00, to station 25+00. Surveys: Took AD check Survey in the channel from station 270+00 to station 252+00. Then took AD Survey in DA #5 from station 118+77 to station 80+00. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams..) SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, (low temp. 38 & high temp. 62). Observed the Out Side Crew shifting the swing anchors, move dredge to pass ship traffic, and clean the pump. (Held a Safety Meeting with the crew and discussed Company Policies and Guidelines). Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) Last Day Name First Day No Contractors had their first or last day on the site

Maintenance Dredging of Gulfport Harbor         W9127819D0034         W9127819F0408           ESSEL ON SITE         Essel Day         Last Day           Dredge Missouri H         11/3/2019         Last Day           ABOR NOURS         Position         Employees         More           Crew         Position         Employees         More           ABOR NOURS         Last Day         More         More           Crew         Position         Employees         More           Mike Hooks, LLC         LABORER, GROUP 2         1,0         1,0           Mike Hooks, LLC         DREDGE OPERATOR         1,0         1,0           Mike Hooks, LLC         QUALITY CONTROL INSPECTOR         1,0         1,0           Mike Hooks, LLC         DREDGE COFERATOR         2,0         2,0           Mike Hooks, LLC         DREDGE COFERATOR         1,0         1,0           Mike Hooks, LLC         DREDGE COFERATOR         1,0         1,0           Mike Hooks, LLC         DREDGE COFERATOR         1,0         1,0           Mike Hooks, LLC         DREDGE CAPTAIN         2,0         2,0           Mike Hooks, LLC         DREDGE CAPTAIN         2,0         2,0           Mike Hooks, LLC         DREDGE CAPTAIN<						ORT NUMBER	Pa	age 65 of	210		
25 Nov 2019 - Monday           ROJECT         Winter R           Waintenance Dredging of Gulfport Harbor         CONTRACT NUMBER           Wintenance Dredging of Gulfport Harbor         CONTRACT NUMBER           Wintenance Dredging of Gulfport Harbor         Wintenance Dredging of Gulfport Harbor           First Day         Late Day           Dredge Name         First Day         Late Day           Dredge Name         First Day         Late Day           ABOR HOURS         Number of Employees         Wintenance           ABOR HOURS         Number of Employees         Wintenance           ABOR HOURS         Number of Employees         Wintenance         Wintenance         Wintenance           Mike Hooks, LLC         DREDGE OPERATOR         10         0           Mike Hooks, LLC         DREDGE CONE         10         0           Mike Hooks, LLC         DREDGE CONE         10         0           Mike Hooks, LLC <th colspan="3"></th> <th></th> <th></th> <th></th> <th>•</th> <th></th>							•				
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Maintenance Dredging of Gulfport Harbor         W9127819D0034         W9127819F0408           First Day         Last Day           Dredge Massouri H         Last Day           ABOR HOURS         Last Day           Crew         Position         Last Day           ABOR HOURS         Last Day           Crew         Position         Son         6           ABOR HOURS         Call 20         220 <th <="" colspan="2" th="" tho<=""><th></th><th></th><th></th><th></th><th>25</th><th>Nov 2019 -</th><th>Monday</th><th></th><th></th></th>	<th></th> <th></th> <th></th> <th></th> <th>25</th> <th>Nov 2019 -</th> <th>Monday</th> <th></th> <th></th>						25	Nov 2019 -	Monday		
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Dredge Name         First Day         Last Day           Dredge Massourl H         11/3/2019         Humber of Employee/S         Humber of Employee/S <t< td=""><td></td><td>of Gulfport Harbo</td><td></td><td></td><td colspan="4">W9127819D0034 W9127819F0408</td><td>08</td></t<>		of Gulfport Harbo			W9127819D0034 W9127819F0408				08		
Dredge Massuri H         11/3/2019           ABOR HOURS         Number of Employees Work           Crew         Position           Mike Hoots, LLC         LABORER, GROUP 1           Mike Hoots, LLC         LABORER, GROUP 2           Mike Hoots, LLC         SURVEYOR           Mike Hoots, LLC         SURVEYOR           Mike Hoots, LLC         DREDGE OPERATOR           Mike Hoots, LLC         DREDGE OPERATOR           Mike Hoots, LLC         DUALITY CONTROL INSPECTOR           Mike Hoots, LLC         DUALITY CONTROL INSPECTOR           Mike Hoots, LLC         DECK CAPTAIN           Mike Hoots, LLC         DREDGE COCK           Mike Hoots, LLC         DREDGE COCK           Mike Hoots, LLC         DREDGE CAPTAIN           Mike Hoots, LLC         DRECH CAPTAIN           Mike Hoots, LLC<	ESSEL ON SITE										
AGA         Position         Number of Employees         How Work           Crew         Position         50         60           Mike Hooks, LLC         LABORER, GROUP 1         50         60           Mike Hooks, LLC         SAPERPROPER         10         11           Mike Hooks, LLC         SAFETY ENGINEER - ON SITE         10         11           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DREDGE OPERATOR         1.0         11           Mike Hooks, LLC         DECK CAPTAIN         2.0         22           Mike Hooks, LLC         DREDGE CAPTAIN         2.0         22           Mike Hooks, LLC         DREDGE CAPTAIN         2.0         22           Mike Hooks, LLC         DREDGE CAPTAIN         3.0         30           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         2.0         2.2           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         2.0         2.0         2.							L	ast Day			
Crew         Position         Prof. Employed Mike Hooks, LLC         LABORER, GROUP 1         6.0         Mon 6           Mike Hooks, LLC         LABORER, GROUP 2         2.0         22           Mike Hooks, LLC         SURVEYOR         1.0         11           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         OULC         OPERATOR         2.0         22           Mike Hooks, LLC         OULC         OULC         0.0         1.0         11           Mike Hooks, LLC         OULC         OULC         0.0         2.0         2.2           Mike Hooks, LLC         DREDGE OPERATOR         2.0         2.2         2.0         0.0	-					11/3/2019					
Mike Hooks, LLC         LABORER, GROUP 1         S.0         66           Mike Hooks, LLC         LABORER, GROUP 2         2.0         22           Mike Hooks, LLC         SURVEYOR         1.0         11           Mike Hooks, LLC         SURVEYOR         1.0         11           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         DECK CAPTAIN         2.0         22           Mike Hooks, LLC         DECDE CHIEF ENGINEER         1.0         11           Mike Hooks, LLC         DREDGE COOK         3.0         30           Mike Hooks, LLC         DREDGE COOK         3.0         30           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DECK HAND         6.0         72           Mike Hooks, LLC         DECK HAND         0.0         2.0           Total ins worked to date:		Position							Hours		
Mike Hooks, LLC         LABORER, GROUP 2         2.0         22           Mike Hooks, LLC         SURVEYOR         1.0         10           Mike Hooks, LLC         SAREYY ENGINEER - ON SITE         1.0         10           Mike Hooks, LLC         DREDGE OPERATOR         2.0         22           Mike Hooks, LLC         QUALITY CONTROL INSPECTOR         1.0         10           Mike Hooks, LLC         DEEDGE CHIEF ENGINEER         1.0         10           Mike Hooks, LLC         DREDGE CHIEF ENGINEER         0.0         0.0           Mike Hooks, LLC         DREDGE COK         3.0         30           Mike Hooks, LLC         DREDGE COK         3.0         30           Mike Hooks, LLC         DREDGE MATE         2.0         2.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DECK APTAIN         0.0         0.0           Mike Hooks, LLC         DECK APTAIN         0.0         0.0           Mike Hooks, LLC         DECK CAPTAIN         0.0         0.0           Mike Hooks, LLC         DECK TAPTAIN         0.0         0.0           ZUI							Em		Worked 60.0		
Mike Hooks, LLC         SURVEYOR         1.0 <th1.0< th=""> <th1.0< th="">         1.0</th1.0<></th1.0<>									24.0		
Mike Hooks, LLC       SAFETY ENGINEER - ON SITE       1.0       10 <t< td=""><td>,</td><td></td><td>INOUF 2</td><td></td><td></td><td></td><td></td><td></td><td>12.0</td></t<>	,		INOUF 2						12.0		
Mike Hooks, LLC       DREDGE OPERATOR       2.0       22         Mike Hooks, LLC       QUALITY CONTROL INSPECTOR       1.0       1.1         Mike Hooks, LLC       WELDER       2.0       22         Mike Hooks, LLC       DREDGE CHEF ENGINEER       1.0       1.0         Mike Hooks, LLC       DREDGE COCK       3.0       3.0       3.0         Mike Hooks, LLC       DREDGE COCK       3.0       0.0       0.0       0.0         Mike Hooks, LLC       DREDGE CAPTAIN       0.0									12.0		
Mike Hooks, LLC       QUALITY CONTROL INSPECTOR       1.0       10       10       10         Mike Hooks, LLC       DECK CAPTAIN       2.0       22         Mike Hooks, LLC       DECK CAPTAIN       2.0       22         Mike Hooks, LLC       DECK CAPTAIN       2.0       10       10         Mike Hooks, LLC       DREDGE CHIFE ENSINEER       0.0       10       10         Mike Hooks, LLC       DREDGE COCK       3.0       36         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0       0         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0<	,			NOTE					24.0		
Mike Hooks, LL.C         WELDER         2.0         2.2           Mike Hooks, LL.C         DECK CAPTAIN         2.0         2.2           Mike Hooks, LL.C         DREDGE CHIEF ENGINEER         1.0         1.0           Mike Hooks, LL.C         DREDGE CHIEF ENGINEER         0.0         0           Mike Hooks, LL.C         DREDGE COK         3.0         0.3           Mike Hooks, LL.C         DREDGE CAPTAIN         0.0         0           Mike Hooks, LL.C         DECK HAND         0.0         0           Mike Hooks, LL.C         DEGAT CAPTAIN         0.0         0           Total hrs worked to date:         8,412.0         Hrs worked MTD:         8,412.0         Total:         35.0         420           COUPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours         Hours           LA74EV         Dredge Missouri H         0.0         2.2         10         12.0         10           MH39         Stiff Leg Dernick											
Mike Hooks, LL.C.       DECK CAPTAIN       2.0       22         Mike Hooks, LL.C.       DREDGE CHIEF ENGINEER       1.0       12         Mike Hooks, LL.C.       DREDGE COK       3.0       36         Mike Hooks, LL.C.       DREDGE COCK       3.0       36         Mike Hooks, LL.C.       DREDGE COCK       3.0       36         Mike Hooks, LL.C.       DREDGE CAPTAIN       2.0       22         Mike Hooks, LL.C.       DREDGE CAPTAIN       0.0       0.0         Mike Hooks, LL.C.       DREDGE CAPTAIN       0.0       0.0         Mike Hooks, LL.C.       DECK HAND       6.0       72         Mike Hooks, LL.C.       DECK HAND       6.0       72         Mike Hooks, LL.C.       BOAT CAPTAIN       2.0       22         Total hrs worked to date:       8,412.0       Hrs worked MTD:       8,412.0       Total:       35.0       420         CUIPMENT HOURS       Equipment Name       Description       Hours       Media       0.0       22         A01       Dredge Tender Athur       0.0       22       0.0       22       0.0       22       0.0       22       0.0       22       0.0       22       0.0       22       0.0       22 <td>·</td> <td></td> <td></td> <td>PECIUK</td> <td></td> <td></td> <td></td> <td></td> <td>12.0</td>	·			PECIUK					12.0		
Mike Hooks, LLC       DREDGE CHIEF ENGINEER       1.0       10	,								24.0		
Mike Hooks, LLC       ASSISTANT CHIEF ENGINEER       0.0       0.0         Mike Hooks, LLC       DREDGE COOK       3.0       3.0         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0.0         Mike Hooks, LLC       DECK HAND       6.0       7.7         Mike Hooks, LLC       DECK HAND       6.0       7.7         Mike Hooks, LLC       BOAT CAPTAIN       2.0       2.2         Mike Hooks, LLC       BOAT CAPTAIN       2.0       2.0         Mike Hooks, LLC       BOAT CAPTAIN       2.0       2.0         Total ins worked to date:       8,412.0       Hrs worked MTD:       8,412.0       Total:       35.0       420         CUIPMENT HOURS									24.0		
Mike Hooks, LLC         DREDGE COOK         3.0         33           Mike Hooks, LLC         DREDGE MATE         2.0         22           Mike Hooks, LLC         OILER         2.0         22           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         0.0         0.0           Mike Hooks, LLC         DREDGE CAPTAIN         6.0         77           Mike Hooks, LLC         DEGK HAND         6.0         72           Mike Hooks, LLC         BOAT CAPTAIN         2.0         22           Mike Hooks, LLC         BOAT CAPTAIN         2.0         24           Total hrs worked to date:         8.412.0         Hrs worked MTD:         8.412.0         Total:         35.0         420           COUPMENT HOURS         2.0         24           Equipment Name         Description         #description         40.0         22           001         Dredge Tender Ashley         0.0         22         12.0         12.0         12.0           108-B         108 Crane         12.0         12.0         12.0         12.0         12.0         12.0         12.0         12.0         12.0         12.0         <									12.0		
Mike Hooks, LLC       DREDGE MATE       2.0       22         Mike Hooks, LLC       OILER       2.0       22         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0.0         Mike Hooks, LLC       DREDGE CAPTAIN       0.0       0.0         Mike Hooks, LLC       DECK HAND       1.0       11         Mike Hooks, LLC       DECK HAND       2.0       22         Mike Hooks, LLC       BOAT CAPTAIN       2.0       22         Total hrs worked to date:       8,412.0       Hrs worked MTD:       8,412.0       Total:       35.0       420         Total hrs worked to date:       8,412.0       Hrs worked MTD:       8,412.0       Total:       35.0       420         WRS71431       Dredge Tender Arthur       2.0       22         CUIPMENT HOURS         Idle Operating Missouri H       0.0       22         001       Dredge Tender Arthur       0.0       22       001         108-B       108 Crane       12.0       112       112         1108-B       108 Crane       12.0       112       112         MH19       Stiff Leg Derrick       0.0       22         LA-674-GH       T	·								0.0		
Mike Hooks, LL.C         OILER         2.0         22           Mike Hooks, LL.C         DREDGE CAPTAIN         0.0	,								36.0		
Mike Hooks, LL.C         DREDGE CAPTAIN         0.0<	·		IE						24.0		
Mike Hooks, L.L.C       CRANE OPERATOR       1.0       11         Mike Hooks, L.L.C       DECK HAND       6.0       77         Mike Hooks, L.L.C       ENGINEER       2.0       24         Mike Hooks, L.L.C       BOAT CAPTAIN       2.0       24         Total hrs worked to date:       8,412.0       Hrs worked MTD:       8,412.0       Total:       35.0       420         COUPMENT HOURS         Equipment Name       Description       8,412.0       Total:       0.0       24         001       Dredge Tender Arthur       0.0       24       0.0       24         001       Dredge Tender Arthur       0.0       24       0.0       24         108-B       108 Crane       12.0       112       112       112         MH19       Stiff Leg Derrick       0.0       24       112       112         MI-157-05       Fabrication Barge       10.0       24       112       112       112         MI-156-01       Supply Barge       0.0       24       112       112       112         MI-158-06       Spill Barge       0.0       24       12.0       112       112         S35271       Crew Boat <td< td=""><td>·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>24.0</td></td<>	·								24.0		
Mike Hooks, LL.C         DECK HAND         6.0         77           Mike Hooks, LL.C         ENGINEER         2.0         24           Mike Hooks, LL.C         BOAT CAPTAIN         2.0         24           Total hrs worked to date:         8,412.0         Hrs worked MTD:         8,412.0         Total:         35.0         420           Equipment Name         Description         Hrs worked MTD:         8,412.0         Total:         35.0         420           WRS71431         Dredge Missouri H         0.0         22         01         0.0         22           001         Dredge Tender Arthur         0.0         22         02         02         02           03900-421         Manitowock Dragline         12.0         12         12         12           108-B         108 Crane         12.0         12         12         12         12           LA 9046 GF         Survey Vessel         0.0         22         12 </td <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td>	,								0.0		
Mike Hooks, LL.C         ENGINEER         2.0 <th2.0< th="">         2.0         2.0</th2.0<>									12.0		
Mike Hooks, LL.C         BOAT CAPTAIN         2.0 <th2.0< td="" th<=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>72.0</td></th2.0<>									72.0		
Total hrs worked to date:         8,412.0         Hrs worked MTD:         8,412.0         Total:         35.0         420           EquipMENT HOURS         Idle         Operating         O	·								24.0		
EquipMENT HOURS         Idle         Operating           Equipment Name         Description         Hours         Hours <t< td=""><td>Mike Hooks, L.L.C</td><td>BOAT CAPT/</td><td>AIN</td><td></td><td></td><td></td><td></td><td>2.0</td><td>24.0</td></t<>	Mike Hooks, L.L.C	BOAT CAPT/	AIN					2.0	24.0		
Equipment Name         Description         Hours         Hours </td <td>Total hrs worked to date:</td> <td>8,412.0</td> <td>Hrs wo</td> <td>rked MTD:</td> <td>8,412.0</td> <td></td> <td>Total:</td> <td>35.0</td> <td>420.0</td>	Total hrs worked to date:	8,412.0	Hrs wo	rked MTD:	8,412.0		Total:	35.0	420.0		
Equipment Name         Description         Hours         Hours         Hours         Hours         Hours           WRS71431         Dredge Missouri H         0.0         24           001         Dredge Tender Arthur         0.0         24           12.0         Dredge Tender Ashley         0.0         24           3900-421         Manitowock Dragline         12.0         112           108-B         108 Crane         12.0         112           LA 9046 GF         Survey Vessel         12.0         112           MH19         Stiff Leg Derrick         0.0         24           MI-157-05         Fabrication Barge         12.0         112           MI-156-01         Supply Barge         0.0         24           LA-6574-GH         Tender Grayson Allen         12.0         112           MI-158-06         Spill Barge         0.0         24           535271         Crew Boat         12.0         112           S35274         Crew Boat         12.0         112           MHLG         Tug (John G)         12.0         112           MHLG         Tug (John G)         12.0         112           Total operating hrs to date:         4,596.0<	EQUIPMENT HOURS							Idle	Operating		
001       Dredge Tender Arthur       0.0       24         14174EV       Dredge Tender Ashley       0.0       24         3900-421       Manitowock Dragline       12.0       12         108-B       108 Crane       12.0       12         LA 9046 GF       Survey Vessel       12.0       12         MH19       Stiff Leg Derrick       0.0       24         MH19       Stiff Leg Derrick       0.0       24         MI-157-05       Fabrication Barge       0.0       24         MI-156-01       Supply Barge       0.0       24         MI-156-05       Spill Barge       0.0       24         Si5271       Crew Boat       12.0       12         Si5274       Crew Boat       12.0       12         MHLG       Tug (John G)       12.0       12       12         Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       24	Equipment Name	Description							Hours		
LA174EV       Dredge Tender Ashley       0.0       24         3900-421       Manitowock Dragline       12.0       12.0       12.0         108-B       108 Crane       12.0       12.0       12.0       12.0         LA 9046 GF       Survey Vessel       12.0       1	WRS71431	Dredge Missouri	н					0.0	24.0		
3900-421       Manitowock Dragline       12.0	001	Dredge Tender A	rthur					0.0	24.0		
108-B       108 Crane       12.0 <td>LA174EV</td> <td>Dredge Tender A</td> <td>shley</td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td> <td>24.0</td>	LA174EV	Dredge Tender A	shley					0.0	24.0		
LA 9046 GF       Survey Vessel       12.0	3900-421	Manitowock Drag	line					12.0	12.0		
MH19       Stiff Leg Derrick       0.0       24         MI-157-05       Fabrication Barge       12.0       12	108-B	108 Crane						12.0	12.0		
MI-157-05       Fabrication Barge       12.0       12         MI-156-01       Supply Barge       0.0       24         LA-6574-GH       Tender Grayson Allen       12.0       12         MI-158-06       Spill Barge       0.0       24         535271       Crew Boat       12.0       12         535274       Crew Boat       12.0       12         MHLG       Tug (John G)       12.0       12         Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       24	LA 9046 GF	Survey Vessel						12.0	12.0		
MI-156-01       Supply Barge       0.0       24         LA-6574-GH       Tender Grayson Allen       12.0       12         MI-158-06       Spill Barge       0.0       24         535271       Crew Boat       12.0       12         535274       Crew Boat       12.0       12         MHLG       Tug (John G)       12.0       12         Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       24	MH19	Stiff Leg Derrick						0.0	24.0		
LA-6574-GH       Tender Grayson Allen       12.0	MI-157-05	Fabrication Barge	•					12.0	12.0		
MI-158-06       Spill Barge       0.0       24         535271       Crew Boat       12.0       12         535274       Crew Boat       12.0       12         MHLG       Tug (John G)       12.0       12         Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       240	MI-156-01	Supply Barge						0.0	24.0		
535271       Crew Boat       12.0       12         535274       Crew Boat       12.0       12         MHLG       Tug (John G)       12.0       12         Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       240	LA-6574-GH	Tender Grayson	Allen					12.0	12.0		
535274       Crew Boat       12.0 <td>MI-158-06</td> <td>Spill Barge</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td> <td>24.0</td>	MI-158-06	Spill Barge						0.0	24.0		
MHLG         Tug (John G)         12.0         12.0           Total operating hrs to date:         4,596.0         Idle hrs MTD:         2,796.0         Opr hrs MTD:         4,596.0         Total:         96.0         240	535271							12.0	12.0		
MHLG         Tug (John G)         12.0         12           Total operating hrs to date:         4,596.0         Idle hrs MTD:         2,796.0         Opr hrs MTD:         4,596.0         Total:         96.0         240	535274	Crew Boat						12.0	12.0		
Total operating hrs to date:       4,596.0       Idle hrs MTD:       2,796.0       Opr hrs MTD:       4,596.0       Total:       96.0       240	MHLG	Tug (John G)							12.0		
	Total operating hrs to date:		hrs MTD:	2,796.0	Opr hrs MTD:	4,596.0	Total:	96.0	240.0		
VISHAP REPORTING (Describe mishaps)	MISHAP REPORTING	(Describe n	nishaps)								

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 66 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	25 Nov 2019 - Mo	onday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)		REPORT NUMBER Page 67 of 210	
		41	
DAILY LOG OF CONSTRUCTION		DATE	
		26 Nov 2019 - Tuesday	
PROJECT			
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Non-Critical Delay	
	Temperature	9 Min 65 °F Max 70 °F́	
QC NARRATIVES	0.10 IN Pred	cipitation 15 MPH Wind	
ACTIVITIES IN PROGRESS			
Dredging: from station 245+70 to station 241+00. Total advance templet. Pumping on 7,090' total line length into DA #5.	e 470' removing 3	1,333 net cubic yards of material from the dredging	
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 24+00, to station 32+00.	The Spill Barge is	s now Located 1,900' inside DA #5 swinging from	
Surveys: No check Survey was in the channel due to rough seas.			
Turbidity: No samples were taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, cloudy (low temp. 60 & high temp dredge to pass ship traffic, replace leaking pontoon gaskets, n Safety Meeting with the crew and discussed equipment inspec Crew maintaining equipment inside and outside the engine room.	nove the spill barg tions) Also held n	ge, and pumping water due to rough seas. (Held a new hire (watch engineer) orientation. Engine Room	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	a hald and advan		
( )	es neio and advand		
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	ficionalitama	costed)	
	molency items corr	ecieu)	
Item No Location Description			
No QC Deficiency items were corrected today	· contractors ····	an aita)	
CONTRACTORS ON SITE (Report first and/or last day	contractors were	,	
Name		First Day Last Day	

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 41 DATE 26 Nov 2019 - Tu	Page 68 of esday	210
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of	Gulfport Harbor	W9127819D0034	W9127819F04	08
No Contractors had their fi VESSEL ON SITE Dredge Name Dredge Missouri H	rst or last day on the site	First Day 11/3/2019	Last Day	
LABOR HOURS Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0

Mike Hooks, L.L.C	LABORER,	GROUP 1		5.0	60.0	
Mike Hooks, L.L.C	LABORER,	GROUP 2		2.0	24.0	
Mike Hooks, L.L.C	SURVEYO	R			1.0	12.0
Mike Hooks, L.L.C	SAFETY E	NGINEER - ON SITE			1.0	12.0
Mike Hooks, L.L.C	DREDGE C	DPERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY C	CONTROL INSPECTOR			1.0	12.0
Mike Hooks, L.L.C	WELDER				2.0	24.0
Mike Hooks, L.L.C	DECK CAP	TAIN			2.0	24.0
Mike Hooks, L.L.C	DREDGE C	CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	ASSISTAN	T CHIEF ENGINEER		0.0	0.0	
Mike Hooks, L.L.C	DREDGE C	COOK		3.0	36.0	
Mike Hooks, L.L.C	DREDGE N	IATE		2.0	24.0	
Mike Hooks, L.L.C	OILER			2.0	24.0	
Mike Hooks, L.L.C	DREDGE C	CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OF	PERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAN	DECK HAND				72.0
Mike Hooks, L.L.C	ENGINEEF	R		2.0	24.0	
Mike Hooks, L.L.C	BOAT CAP	TAIN			2.0	24.0
Total hrs worked to date:	8,832.0	Hrs worked MTD:	8,832.0	Total:	35.0	420.0

EQUIPMENT HOURS							ldle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge N	issouri H					0.0	24.0
001	Dredge T	ender Arthur					0.0	24.0
LA174EV	Dredge T	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Cran	e					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg [	Derrick					0.0	24.0
MI-157-05	Fabrication Barge 1				12.0	12.0		
MI-156-01	Supply Ba	arge					0.0	24.0
LA-6574-GH	Tender G	rayson Allen					24.0	0.0
MI-158-06	Spill Barg	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (Johr	nG)					12.0	12.0
Total operating hrs to date:	4,824.0	Idle hrs MTD:	2,904.0	Opr hrs MTD:	4,824.0	Total:	108.0	228.0
MISHAP REPORTING	(De	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 41	Page 69 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	26 Nov 2019 - Tuesday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	34 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 70 of 210		
	CONTRACTORS QUALITY CONTROL REPORT (QCR)			
DAILY LOG OF CONSTRUCTION		DATE		
		27 Nov 2019 - Wednesday		
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408		
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Critical Delay		
	Temperature	Min 55 °F Max 75 °F		
QC NARRATIVES	0.20 IN Pred	sipitation 25 MPH Wind		
ACTIVITIES IN PROGRESS				
Dredging: from station 241+00 to station 236+80. Total advance templet. Pumping on 6,590' total line length into DA #5.	e 420' removing 2	8,000 net cubic yards of material from the dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 35+00, to station 29+00.	The Spill Barge i	s now Located 1,400' inside DA #5 swinging from		
Surveys: No check Survey was in the channel due to rough seas a	and fog.			
Turbidity: No samples were taken due to rough seas & fog.				
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' part depth at 42 + the tide. (As material increases in the cut the sy material as possible in one pass).				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, cloudy to clear (rain and then fog) ( the swing anchors, move dredge to pass ship traffic, replace lea to rough seas & Fog. Engine Room Crew maintaining equipm report.	aking pontoon ga	skets, perform Safety Drills, and pumping water due		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
PREP/INITIAL DATES (Preparatory and initial date	s 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 D	eficiency items is	sued)		
Item No Location Description	-			
I 200				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Def	ficiency items corr	ected)		
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		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER	Page 71 of 210			
DAILY LOG OF CONSTRUCTION	DATE 27 Nov 2019 - Wednesday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408				
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name	First Day	Last Day			
Dredge Missouri H	11/3/2019				

ABOR HOURS Crew	Position	Number o Employees	
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	) 60.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	) 12.0
Vike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	) 12.0
Vike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Vike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	) 12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Vike Hooks, L.L.C	DECK CAPTAIN	2.0	) 24.0
/like Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	) 12.0
/like Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
/like Hooks, L.L.C	DREDGE MATE	2.0	) 24.0
/like Hooks, L.L.C	OILER	2.0	) 24.0
/like Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	) 12.0
Mike Hooks, L.L.C	DECK HAND	6.0	) 72.0
/like Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	) 24.0
Total hrs worked to date:	9,252.0 Hrs worked MTD: 9,25	2.0 Total: 35.0	) 420.0

EQUIPMENT HOURS							ldle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge M	issouri H					0.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge To	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	e					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg D	Derrick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	arge					0.0	24.0
LA-6574-GH	Tender G	rayson Allen					24.0	0.0
MI-158-06	Spill Barg	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (Johr	nG)					12.0	12.0
Total operating hrs to date:	5,052.0	Idle hrs MTD:	3,012.0	Opr hrs MTD:	5,052.0	Total:	108.0	228.0
MISHAP REPORTING	(De	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 72 of 210		
DAILY LOG OF CONSTRUCTION	DATE			
	27 Nov 2019 - Wednesday			
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408		
No mishaps reported today				

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	R	EPORT NUMBER	Page 73 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	43	
DAILY LOG OF CONSTRUCTION	D.	ATE	
		28 Nov 2019 - Th	ursday
PROJECT	C	ONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		Critical Delay 58 °F Max 65 °F ition 20 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 236+80 to station 232+40. Total advanc templet. Pumping on 6,590' total line length into DA #5.	e 440' removing 29,33	3 net cubic yards of r	naterial from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 35+00, to station 29+00.	The Spill Barge is no	w Located 1,400' insi	de DA #5 swinging from
Surveys: Took BD Survey in DA #3 from station 00+00 to station	79+00.		
Turbidity: Turbidity Samples were taken and the results were wel	I below the MTU Limit.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the smaterial as possible in one pass).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, cloudy to clear (rain) (low temp. 5 anchors, and pumping water due to rough seas. Engine Room injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	es held and advance no	otice)	
	es held and advance n	otice)	
PREP/INITIAL DATES (Preparatory and initial date	es held and advance no	otice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today	es held and advance n	otice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today	es held and advance no	otice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today	es held and advance n	otice)	
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today         No initial inspections held today	es held and advance no	otice)	
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No preparatory inspections held today         Initial Inspections held today       No initial inspections held today         Activity No       Description	es held and advance n	otice)	
PREP/INITIAL DATES       (Preparatory and initial data         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         Activity No       Description         No activities were started or finished today	es held and advance no	otice)	
PREP/INITIAL DATES       (Preparatory and initial data         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       Description	es held and advance n	otice)	
PREP/INITIAL DATES       (Preparatory and initial data         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         Activity No       Description         No activities were started or finished today	es held and advance n	otice)	Results
PREP/INITIAL DATES       (Preparatory and initial data         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	es held and advance no	otice)	Results
PREP/INITIAL DATES       (Preparatory and initial data         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
PREP/INITIAL DATES       (Preparatory and initial data         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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC)			Results
PREP/INITIAL DATES       (Preparatory and initial data         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
PREP/INITIAL DATES       (Preparatory and initial data         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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC)         Item No       Location       Description			Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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         Activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         Item No       Location         Description         No QC Deficiency items were issued today	Deficiency items issued	1)	Results
PREP/INITIAL DATES       (Preparatory and initial data         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         No QC requirements were completed today         Issued QA/QC DEFICIENCY       (Describe QA and QC)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency)	Deficiency items issued	1)	Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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         Activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today         Item No       Location         Description         No QC Deficiency items were issued today	Deficiency items issued	1)	Results
PREP/INITIAL DATES       (Preparatory and initial data         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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Internet)         Item No       Location         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were issued today)	Deficiency items issued	1)	Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were corrected today)         No QC Deficiency items were corrected today       Description       Description	Deficiency items issued	i)	Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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)         Item No       Location       Description         No QC Deficiency items were issued today       Corrected QA/QC DEFICIENCY       (Report QC and QA Deficiency items were corrected today)         No QC Deficiency items were corrected today       Description       Description	Deficiency items issued	i)	

				REP	ORT NUMBER		Page 74 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		4	3		r ugo r r or	210		
DAILY L	OG OF CON	STRUCTION		DAT				
					8 Nov 2019		day	
PROJECT								
Maintenance Dredging	•			V	V9127819D	0034 W	9127819F04	.08
No Contractors had thei	r first or last d	ay on the site						
ESSEL ON SITE								
Dredge Name Dredge Missouri H					First Day 11/3/2019		Last Day	
-ABOR HOURS					11/3/2013			
Crew	Position						Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORI	ER, GROUP 1					5.0	60.0
Mike Hooks, L.L.C		ER, GROUP 2					2.0	24.0
Mike Hooks, L.L.C	SURVE						1.0	12.0
Mike Hooks, L.L.C	SAFETY	ENGINEER - O	N SITE				1.0	12.0
Mike Hooks, L.L.C		EOPERATOR					2.0	24.0
Mike Hooks, L.L.C		Y CONTROL INS	PECTOR				1.0	12.0
Mike Hooks, L.L.C	WELDE						2.0	24.0
Mike Hooks, L.L.C	DECK C	APTAIN					2.0	24.0
Mike Hooks, L.L.C		E CHIEF ENGINI	EER				1.0	12.0
Mike Hooks, L.L.C		ANT CHIEF ENG					0.0	0.0
Mike Hooks, L.L.C	DREDG	E COOK					3.0	36.0
Mike Hooks, L.L.C	DREDG	E MATE					2.0	24.0
Mike Hooks, L.L.C	OILER						2.0	24.0
Mike Hooks, L.L.C	DREDG	E CAPTAIN					0.0	0.0
Mike Hooks, L.L.C		OPERATOR					1.0	12.0
Mike Hooks, L.L.C	DECK H						6.0	72.0
Mike Hooks, L.L.C	ENGINE						2.0	24.0
Mike Hooks, L.L.C	BOAT C	APTAIN					2.0	24.0
Total hrs worked to date:	9,672.0	Hrs wo	rked MTD:	9,672.0	_	Total:	35.0	420.0
Equipment Name	Description						Idle Hours	Operating Hours
WRS71431	Dredge Miss	souri H					0.0	24.0
001	Dredge Ten	der Arthur					0.0	24.0
LA174EV	Dredge Ten	der Ashley					0.0	24.0
3900-421	Manitowock	Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Vess	sel					12.0	12.0
MH19	Stiff Leg Der	rick					0.0	24.0
MI-157-05	Fabrication I	Barge					12.0	12.0
MI-156-01	Supply Barg	e					0.0	24.0
LA-6574-GH	Tender Gray	/son Allen					12.0	12.0
MI-158-06	Spill Barge						0.0	24.0
535271	Crew Boat						12.0	12.0
535274	Crew Boat						12.0	12.0
MHLG	Tug (John G	i)					12.0	12.0
Total operating hrs to date:	5,292.0	Idle hrs MTD:	3,108.0	Opr hrs MTD:	5,292.0	То	otal: 96.0	240.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 75 of 210		
DAILY LOG OF CONSTRUCTION	DATE		
	28 Nov 2019 - Thursday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 76 of 210 44 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 29 Nov 2019 - Friday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 65 °F Max 69 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 236+80 to station 232+40. Total advance 440' removing 29,333 net cubic yards of material from the dredging templet. Pumping on 6,590' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,400' inside DA #5 swinging from station 35+00, to station 29+00. Surveys: Took BD Survey in DA #3 from station 00+00 to station 79+00. Turbidity: Turbidity Samples were taken and the results were well below the MTU Limit. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, cloudy to clear (low temp. 50 & high temp. 73). Observed the Out Side Crew shifting the swing anchors, working on leaking pontoon tanks, adding 500' of plastic pipe behind the spill barge, and moving the spill barge north inside DA #5. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 Description Results Type 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

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

				REP	ORT NUMBER		Page 7	77 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		44	4		i ugo i		210		
		DAT	E						
				29	9 Nov 2019	- Friday	/		
PROJECT				CON	TRACT NUMBE	ĒR			
Maintenance Dredging	of Gulfport Harbor			V	/9127819D	0034 W	/9127819	9F04(	08
No Contractors had thei	r first or last day on t	the site							
VESSEL ON SITE									
Dredge Name					First Day		Last D	)ay	
Dredge Missouri H					11/3/2019				
LABOR HOURS							Number	of	Hours
Crew	Position						Employe	es	Worked
Mike Hooks, L.L.C	LABORER, GRO							5.0	60.0
Mike Hooks, L.L.C	LABORER, GRO	OUP 2					2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR						1	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGIN	NEER - ON	N SITE				1	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPER						2	2.0	24.0
Mike Hooks, L.L.C	QUALITY CON	TROL INS	PECTOR				1	0.1	12.0
Mike Hooks, L.L.C	WELDER						2	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	١					2	2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIE	F ENGINE	EER				1	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CH	IIEF ENG	INEER				C	0.0	0.0
Mike Hooks, L.L.C	DREDGE COO	K					3	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	E					2	2.0	24.0
Mike Hooks, L.L.C	OILER						2	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPT	AIN					C	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERA	TOR					1	0.1	12.0
Mike Hooks, L.L.C	DECK HAND						e	6.0	72.0
Mike Hooks, L.L.C	ENGINEER						2	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	1					2	2.0	24.0
Total hrs worked to date:	10,092.0	Hrs wor	ked MTD:	10,092.0	_	Total:	35	5.0	420.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description						Н	ours	Hours
WRS71431	Dredge Missouri H							0.0	24.0
001	Dredge Tender Arth	ur						0.0	24.0
LA174EV	Dredge Tender Ash	ley						0.0	24.0
3900-421	Manitowock Draglin	е						12.0	12.0
108-В	108 Crane							12.0	12.0
LA 9046 GF	Survey Vessel							12.0	12.0
MH19	Stiff Leg Derrick							0.0	24.0
MI-157-05	Fabrication Barge							12.0	12.0
MI-156-01	Supply Barge							0.0	24.0
LA-6574-GH	Tender Grayson Alle	ən						12.0	12.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
Total operating hrs to date:	5,532.0 Idle hi	rs MTD:	3,204.0	Opr hrs MTD:	5,532.0	т	otal:	96.0	240.0
MISHAP REPORTING	(Describe mis	haps)							
No mishaps reported to									

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 78 of 210		
DAILY LOG OF CONSTRUCTION	DATE		
	29 Nov 2019 - Friday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 79 of 210			
	CONTRACTORS QUALITY CONTROL REPORT (QCR)				
DAILY LOG OF CONSTRUCTION		DATE			
		30 Nov 2019 - Saturday			
PROJECT					
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408			
CONTRACTOR	WEATHER				
Mike Hooks, L.L.C	Weather Cau Temperature	sed No Delay Min 60 °F Max 70 °F			
	0.10 IN Pred	ipitation 10 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
Dredging: from station 226+00 to station 220+20. Total advanc templet. Pumping on 7,570' total line length into DA #5.	e 580' removing 3	8,667 net cubic yards of material from the dredging			
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 25+00, to station 17+00.	The Spill Barge i	s now Located 1,800' inside DA #5 swinging from			
Surveys: Took AD Survey in DA #3 from station 118+77 to station checks in the channel from station 232+00 to station 230+00.	ation 80+00. Then	from station 80+00 to station 40+00. Then took ad			
Turbidity: Turbidity Samples were taken and the results were well	l below the MTU Li	mit.			
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass).					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored, cloudy to clear (low temp. 60 & hig handle pontoon line anchors, replace cutter shaft coupling bo maintaining equipment inside and outside the engine room. No in	Its, adding 6 pont	oons, and cleaning the cutter. Engine Room Crew			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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					
<b>ISSUED QA/QC DEFICIENCY</b> (Describe QA and QC)	Deficiency items is	sued)			
Item No Location Description					
No QC Deficiency items were issued today	<b></b>				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	molency items corr				
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			

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 45	Page 80 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	30 Nov 2019 - Saturday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

## No Contractors had their first or last day on the site

#### **VESSEL ON SITE**

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	_

### LABOR HOURS

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	6.0	72.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	10,512.0 Hrs worked MTD: 10,512.0		420.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description	n					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					0.0	24.0	
001	Dredge Te	ender Arthur					0.0	24.0	
LA174EV	Dredge Te	nder Ashley					0.0	24.0	
3900-421	Manitowoo	k Dragline					12.0	12.0	
108-B	108 Crane						12.0	12.0	
LA 9046 GF	Survey Ve	Survey Vessel 12.0						12.0	
MH19	Stiff Leg D	Stiff Leg Derrick 0.0 24						24.0	
MI-157-05	Fabrication	Fabrication Barge 12.0 12						12.0	
MI-156-01	Supply Ba	rge					0.0	24.0	
LA-6574-GH	Tender Gr	ayson Allen					12.0	12.0	
MI-158-06	Spill Barge	9					0.0	24.0	
535271	Crew Boat	:					12.0	12.0	
535274	Crew Boat	:					12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	5,772.0	Idle hrs MTD:	3,300.0	Opr hrs MTD:	5,772.0	Total:	96.0	240.0	
MISHAP REPORTING	(Des	cribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 45	Page 81 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	30 Nov 2019 - Saturday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
No mishaps reported today			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 82 of 210 46 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 01 Dec 2019 - Sunday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused Non-Critical Delay Temperature Min 52 °F Max 71 °F No Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 220+20 to station 216+00. Total advance 420' removing 28,000 net cubic yards of material from the dredging templet. Pumping on 7,730' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,800' inside DA #5 swinging from station 25+00, to station 17+00. Surveys: Took BD Survey in the channel from station 208+00 to station 168+00 (early morning). Then took the survey boat back to the landing due to seas getting to rough). Turbidity: Turbidity Samples were not taken to rough seas. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas 5:45). SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, clear with choppy seas (low temp. 52 & high temp. 71). Observed the Out Side Crew shifting the swing anchors, handle pontoon line to go around beacon, replace leaking pontoon gaskets, adding 2 pontoons, move dredge to pass ship traffic, and pumping water due to rough seas. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) First Day Name Last Dav

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 83 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	01 Dec 2019 - Sunday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

## No Contractors had their first or last day on the site

#### VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

#### LABOR HOURS

ABOR HOURS Crew	Position		-	lumber of mployees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	LABORER, GROUP 1			48.0
Mike Hooks, L.L.C	LABORER, GROUP 2			2.0	24.0
Mike Hooks, L.L.C	SURVEYOR			1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SIT	Έ		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPEC	TOR		1.0	12.0
Mike Hooks, L.L.C	WELDER			2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN			2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEE	R		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK			3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE			2.0	24.0
Mike Hooks, L.L.C	OILER			2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAND			5.0	60.0
Mike Hooks, L.L.C	ENGINEER			2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN			2.0	24.0
Total hrs worked to date:	10,908.0 Hrs worked	MTD: 396.0	Total:	33.0	396.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge M	issouri H					0.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowoo	ck Dragline					12.0	12.0
108-B	108 Crane	)					12.0	12.0
LA 9046 GF	Survey Ve	Survey Vessel 18.0					18.0	6.0
MH19	Stiff Leg D	Stiff Leg Derrick 0.0						24.0
MI-157-05	Fabrication Barge 12.0						12.0	
MI-156-01	Supply Barge 0.0 24.0						24.0	
LA-6574-GH	Tender Gr	ayson Allen					12.0	12.0
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	6,006.0	Idle hrs MTD:	102.0	Opr hrs MTD:	234.0	Total:	102.0	234.0
MISHAP REPORTING	(Des	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 46	Page 84 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	01 Dec 2019 - Sunday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D00	034 W9127819F0408	
No mishaps reported today			

CONTRACTO	R CER	TIFICAT	FION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

			of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR)		47	51210		
DAILY LOG OF CONSTRUCTION		DATE			
	02 Dec 2019 - Monday				
PROJECT			100		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0	0408		
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Critical Delay			
Winto Froorio, E.E.O	Temperature	Min 40 °F Max 53 °F ion 20 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
Dredging: from station 216+00 to station 215+85. Total advance templet. Pumping on 7,730' total line length into DA #5.	ce 15' removing 1	,000 net cubic yards of material from the	dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 25+00, to station 17+00.	The Spill Barge i	s still Located 1,800' inside DA #5 swing	ing from		
Surveys: No surveys taken due to rough seas and strong NNW w	<i>i</i> ind @ 15 to 20 MP	Н.			
Turbidity: Turbidity Samples were not taken due to rough seas.					
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass). (Pumping water due to rough s	swing gets slower				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored, clear with choppy seas (low temp. 40 & high temp. 52). Observed the Out Side Crew keeping equipment secured all day due to strong winds and rough seas,(pumping water). Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	e notice)			
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					
		Deput	to		
Requirement No Type Description		Resul			
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	ected)			
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			

				REP	ORT NUMBER		Page	e 86 of	210
CONTRACTORS QUALITY CONTROL REPORT (QCR)		) 4	7						
DAILY LOG OF CONSTRUCTION			DAT						
				0	2 Dec 2019	- Mond	lay		
PROJECT									~~
Maintenance Dredging	-			V	/9127819D	0034 V	V91278	19⊢04	08
No Contractors had thei	r first or last da	ay on the site							
VESSEL ON SITE									
Dredge Name Dredge Missouri H					First Day 11/3/2019		Last	Day	
					11/3/2019				
LABOR HOURS Crew	Position						Numb		Hours
Mike Hooks, L.L.C		R, GROUP 1					Employ	yees 4.0	Worked 48.0
Mike Hooks, L.L.C		R, GROUP 2						4.0 2.0	48.0 24.0
Mike Hooks, L.L.C	SURVEY							2.0 1.0	12.0
		ENGINEER - ON						1.0	12.0
Mike Hooks, L.L.C			NOTE						
Mike Hooks, L.L.C			DECTOR					2.0	24.0 12.0
Mike Hooks, L.L.C		Y CONTROL INS	FEGIUR					1.0 2.0	12.0
Mike Hooks, L.L.C Mike Hooks, L.L.C	WELDER							2.0 2.0	24.0 24.0
,	DECK C								
Mike Hooks, L.L.C								1.0	12.0
Mike Hooks, L.L.C		ANT CHIEF ENGI	INEER					0.0	0.0
Mike Hooks, L.L.C	DREDGE							3.0	36.0
Mike Hooks, L.L.C	DREDGE							2.0	24.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C								0.0	0.0
Mike Hooks, L.L.C		OPERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK H							5.0	60.0
Mike Hooks, L.L.C	ENGINE							2.0	24.0
Mike Hooks, L.L.C	BOAT C				_			2.0	24.0
Total hrs worked to date:	11,304.0	Hrs wor	ked MTD:	792.0		Total:		33.0	396.0
EQUIPMENT HOURS									
Equipment Name	Description							Idle Hours	Operating Hours
WRS71431	Dredge Miss	ouri H						0.0	24.0
001	Dredge Tend	ler Arthur						0.0	24.0
LA174EV	Dredge Tend							0.0	24.0
3900-421	Manitowock	Dragline						12.0	12.0
108-B	108 Crane	-						12.0	12.0
LA 9046 GF	Survey Vess	el						24.0	0.0
MH19	Stiff Leg Der							0.0	24.0
MI-157-05	Fabrication E							12.0	12.0
MI-156-01	Supply Barge	•						0.0	24.0
LA-6574-GH	Tender Gray							0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G	)						12.0	12.0
Total operating hrs to date:	6,246.0	/ Idle hrs MTD:	198.0	Opr hrs MTD:	474.0	— <u> </u>	otal:	96.0	240.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 87 0	of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	02 Dec 2019 - Monday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0	0408	
	·		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 88 of 210		
CONTRACTORS QUALITY CONTROL REPORT	48			
DAILY LOG OF CONSTRUCTION		DATE		
	03 Dec 2019 - Tuesday			
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408		
	WEATHER	W9127819D0034 W9127819F0408		
Mike Hooks, L.L.C	Weather Cau Temperature	sed Non-Critical Delay Min 48 °F Max 55 °F		
	No Precipitat	ion 10 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS				
Dredging: from station 215+85 to station 212+70. Total advance templet. Pumping on 5,980' total line length into DA #5.	e 315' removing 2	1,000 net cubic yards of material from the dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 15+00, to station 8+00.	The Spill Barge is	s now Located 2,000' inside DA #5 swinging from		
Surveys: Took AD check surveys in the channel from station 228-	+00 to 220+00 and	set out new Tide Gage on Beacon # 56.		
Turbidity: Turbidity Samples were taken at the dredge and spill ba	arge. The results w	ere well below the NTU limits.		
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass).				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored, clear, with light chop (low temp. 32 & high temp. 54). Observed the Out Side Crew keeping equipment secured during rough seas,(pumping water), swap subline in DA 5, and shifting swing anchors. Engine Room Crew maintaining equipment inside and outside the engine room. Also held a Safety Meeting discussed fire prevention and fire hazards. No injuries or incidents to report.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
PREP/INITIAL DATES (Preparatory and initial date	es held and advand	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				
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				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day	contractors were			
Name		First Day Last Day		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 89 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	03 Dec 2019 - Tues	sday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Dredge Missouri H	11/3/2019		

#### LABOR HOURS

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	5.0	60.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	11,700.0 Hrs worked MTD: 1,188.0	Total: 33.0	396.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge M	issouri H					0.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	9					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg D	Derrick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	irge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	6,498.0	Idle hrs MTD:	282.0	Opr hrs MTD:	726.0	Total:	84.0	252.0
MISHAP REPORTING	(Des	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 90 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	03 Dec 2019 - Tuesday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER	Page 91 of 210	
CONTRACTORS QUALITY CONTROL REPORT	49		
DAILY LOG OF CONSTRUCTION	DATE		
		04 Dec 2019 - Wedne	esday
PROJECT Maintananaa Dradaing of Culfport Harbor		010701050400	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W	9127819F0408
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Non-Critical Delay	
	Temperature	Min 52 °F Max 62 °F	
QC NARRATIVES	No Precipitat	ion 10 MPH Wind	
ACTIVITIES IN PROGRESS			
Dredging: from station 212+70 to station 208+30. Total advance templet. Pumping on 5,980' total line length into DA #5.	e 440' removing 2	9,333 net cubic yards of mate	rial from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 15+00, to station 8+00.	The Spill Barge is	s now Located 2,000' inside	DA #5 swinging from
Surveys: Took AD check surveys in the channel from station 220-	+00 to 214+00.		
Turbidity: Turbidity Samples were taken at the dredge and spill ba	arge. The results w	ere well below the NTU limits.	
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Wednesday: clear skies, light c completed by the end of the week. QC department and other and is now attempting to be recovered. Dredge is pumping wit safe. NO accidents or injuries reported.	crew mates surve	yed area to locate lost anchor	Anchor was located
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	as hald and advan	na nation)	
		e nouce)	
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			
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

	REPORT NUMBER	Page 92 of 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR)	49	1 age 52 01 210	
DAILY LOG OF CONSTRUCTION	DATE		
	04 Dec 2019 - Wednesday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name	First Day	Last Day	
Dredge Missouri H	11/3/2019		

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	5.0	60.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	12,108.0 Hrs worked MTD: 1,596.0	Total: 34.0	408.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descriptio	n					Hours	Hours	
WRS71431	Dredge M	issouri H					0.0	24.0	
001	Dredge Te	ender Arthur					0.0	24.0	
LA174EV	Dredge Te	ender Ashley					0.0	24.0	
3900-421	Manitowo	ck Dragline					12.0	12.0	
108-B	108 Crane	9					12.0	12.0	
LA 9046 GF	Survey Ve	essel					12.0	12.0	
MH19	Stiff Leg E	Stiff Leg Derrick					0.0	24.0	
MI-157-05	Fabricatio	Fabrication Barge					12.0	12.0	
MI-156-01	Supply Ba	irge					0.0	24.0	
LA-6574-GH	Tender G	ayson Allen					0.0	24.0	
MI-158-06	Spill Barg	e					0.0	24.0	
535271	Crew Boa	t					12.0	12.0	
535274	Crew Boa	t					12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	6,750.0	Idle hrs MTD:	366.0	Opr hrs MTD:	978.0	Total:	84.0	252.0	
MISHAP REPORTING	(De	scribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 93 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	04 Dec 2019 - Wednesday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 94 of 210 50 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 05 Dec 2019 - Thursday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 60 °F Max 64 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 208+30 to station 202+20. Total advance 610' removing 40,667 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 15+00, to station 8+00. Surveys: Took AD check surveys in the channel from station 214+00 to 210+00. Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Thursday. Variable winds 5 kt or less. Mostly sunny. Seas 1 ft or less. Crews on the 4000 crane barge worked on replacing the coupling and shaft of tender boat. Crew members on the dredge replaced the swing cable. Engineers worked on packaging the service water line in the engine room. Employees were working safely and communicating effectively to complete tasks. NO accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 I ocation Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) Name First Day Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 95 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	05 Dec 2019 - Thursday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	
No Contractors had their first or last day on the site			
VESSEL ON SITE			

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

# LABOR HOURS

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	8.0	96.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	12,504.0 Hrs worked MTD: 1,992.0	Total: 33.0	396.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge M	issouri H					0.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	9					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg D	Derrick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	7,002.0	Idle hrs MTD:	450.0	Opr hrs MTD:	1,230.0	Total:	84.0	252.0
MISHAP REPORTING	(De	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 96 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	05 Dec 2019 - Thursday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408	
No mishaps reported today			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 97 of 210 51 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 06 Dec 2019 - Friday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 57 °F Max 67 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 202+20 to station 196+10. Total advance 610' removing 40,667 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 8+00 to station 2+00. Surveys: Took AD check surveys in the channel from station 208+00 to 204+00. Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weather monitored on Friday, Variable winds 5 kt or less. Mostly sunny. Seas 1 ft or less. Tender boat crews moved spill barge to new location. Engineers completed the replacement of coupling and shaft of tender boat Capt. Archie. Then Began working on repairing piston and head of tug boat John G. A safety training was held in the galley, training topics covered were Blood borne pathogens, Back safety, and PPE. All crew members who attended will receive certification and training file updated. Dredge is continuing to pump in gulfport ship channel with no incidents or accidents. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No I ocation Description No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day contractors were on site) First Dav Last Dav

Name

	QUALITY CONTROL REPORT (QCR) LOG OF CONSTRUCTION	REPORT NUMBER 51 DATE 06 Dec 2019 - Fr	Page 98 of	210
PROJECT		CONTRACT NUMBER		
Maintenance Dredgin	g of Gulfport Harbor	W9127819D0034	4 W9127819F04	08
	eir first or last day on the site			
VESSEL ON SITE				
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day	
LABOR HOURS Crew	Position		Number of	Hours
Mike Hooks L L C			Employees	Worked

CIEW	1 USILION	Employees	vvorked
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	8.0	96.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	12,900.0 Hrs worked MTD: 2,388.0		396.0

QUIPMENT HOURS Equipment Name	Descriptio	n an					Idle Hours	Operating Hours
WRS71431	Dredge M						0.0	24.0
001	0	ender Arthur					0.0	24.0
LA174EV	-	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	e					12.0	12.0
LA 9046 GF	Survey Ve	Survey Vessel					12.0	12.0
MH19	Stiff Leg [	Stiff Leg Derrick					0.0	24.0
MI-157-05	Fabrication Barge					12.0	12.0	
MI-156-01	Supply Barge						0.0	24.0
LA-6574-GH	Tender Grayson Allen 0.0 24					24.0		
MI-158-06	Spill Barg	e					0.0	24.0
535271	Crew Boat						12.0	12.0
535274	Crew Boat					12.0	12.0	
MHLG	Tug (Johr	nG)					12.0	12.0
Total operating hrs to date:	7,254.0	Idle hrs MTD:	534.0	Opr hrs MTD:	1,482.0	Total:	84.0	252.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER     Page 99 of 210       51		
DAILY LOG OF CONSTRUCTION	DATE		
	06 Dec 2019 - Friday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 100 of 210 52 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 07 Dec 2019 - Saturday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 58 °F Max 69 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 196+10 to station 191+30. Total advance 480' removing 32,000 net cubic yards of material from the dredging templet. Pumping on 6,800' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 8+00 to station 2+00. Surveys: No surveys taken due to rough seas. Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weather monitored on Saturday .Variable winds 5 kt or less. Mostly cloudy. Seas 1' - 2' - 3 ft. Tender boat crews used skatchet to lift and stablalize pipe for welder to weld a blank on submerged pipe. Task was completed with no accidents or injuries. Engineers are continuing to work on tug boat John G. House keeping and maintenance was begun on welding barge. Dredge is pumping in Gulfport ship channel with no issues. All employees were working safely and wearing proper PPE. No accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 I ocation Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site) Name First Day Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 101 of 210		
DAILY LOG OF CONSTRUCTION	DATE			
	07 Dec 2019 - Saturday			
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408			
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name	First Day	Last Day		
Dredge Missouri H	11/3/2019			
LABOR HOURS				

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	8.0	96.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	13,296.0 Hrs worked MTD: 2,784.0	Total: 33.0	396.0

EQUIPMENT HOURS Equipment Name	Descriptic	'n					Idle Hours	Operating Hours
WRS71431	Dredge N	issouri H					0.0	24.0
001	Dredge T	ender Arthur					0.0	24.0
LA174EV	Dredge T	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Cran	e					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg Derrick						0.0	24.0
MI-157-05	Fabrication Barge						12.0	12.0
MI-156-01	Supply Barge         0.0         24.0							
LA-6574-GH	Tender G	rayson Allen					0.0	24.0
MI-158-06	Spill Barg	e					0.0	24.0
535271	Crew Boat 12.0 12.0					12.0		
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (Johr	n G)					12.0	12.0
Total operating hrs to date:	7,506.0	Idle hrs MTD:	618.0	Opr hrs MTD:	1,734.0	Total:	84.0	252.0
IISHAP REPORTING	(De	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 102 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	07 Dec 2019 - Saturday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	4 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER Page 103 of 210		
CONTRACTORS QUALITY CONTROL REPORT			
DAILY LOG OF CONSTRUCTION	DATE		
	08 Dec 2019 - Sunday		
PROJECT			
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay		
	Temperature Min 57 °F Max 69 °F		
QC NARRATIVES	No Precipitation 10 MPH Wind		
ACTIVITIES IN PROGRESS			
Dredging: from station 191+30 to station 185+30. Total advance templet. Pumping on 7,200' total line length into DA #5.	600' removing 40,000 net cubic yards of material from the dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 8+00 to station 2+00.	he Spill Barge is now Located 2,000' inside DA #5 swinging from		
Surveys: Took BD surveys in the channel from station 168+00 202+00 to 192+00.	to 128+00, & 128+00 to 88+00, also took AD checks fom station		
Turbidity: Turbidity Samples were taken at the dredge and spill bar	ge. The results were well below the NTU limits.		
GENERAL COMMENTS			
	is each toe) making 1 pass and holding at each toe with the ladder ving gets slower to prevent main pump rams and remove as much		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
was held in the galley topics presented were hygiene and hou	ess. Mostly cloudy. Seas 1 ft or less chance of rain. Safety meeting se keeping. Crew members on tender boats greased the line and were hosed down mopped and cleaned. Welder and other crew as or injuries were reported.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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			
Requirement No Type Description	Results		
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC D	eficiency items issued)		
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Def	ciency items corrected)		
Item No Location Description			
Item No Location Description			
Item No         Location         Description           No QC Deficiency items were corrected today			
i	contractors were on site)		

	REPORT NUMBER	Page 104 of 210
CONTRACTORS QUALITY CONTROL REPORT (QCR)	53	
DAILY LOG OF CONSTRUCTION	DATE	
	08 Dec 2019 - Sund	day
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 \	W9127819F0408
No Contractors had their first or last day on the site		
VESSEL ON SITE		
Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	
LABOR HOURS		Number of Hours

Crew	Position	Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Vike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	8.0	96.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	13,692.0 Hrs worked MTD: 3,180.0	Total: 33.0	396.0

	Description						Idle	Operating
Equipment Name	Descriptio						Hours	Hours
WRS71431	Dredge M						0.0	24.0
001	Dredge T	ender Arthur					0.0	24.0
LA174EV	Dredge T	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	e					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg [	Derrick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	arge					0.0	24.0
LA-6574-GH	Tender G	rayson Allen					0.0	24.0
MI-158-06	Spill Barg	e					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (Johr	n G)					12.0	12.0
Total operating hrs to date:	7,758.0	Idle hrs MTD:	702.0	Opr hrs MTD:	1,986.0	Total:	84.0	252.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 105 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	08 Dec 2019 - Sunday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408
No mishaps reported today		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 106 of 210	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	54	
DAILY LOG OF CONSTRUCTION		DATE	
		09 Dec 2019 - Monday	
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408	
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C	Temperatu	aused No Delay re Min 59 °F Max 67 °F ation 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 185+30 to station 180+25. Total advanc templet. Pumping on 6,480' total line length into DA #3.	e 505' removing	33,667 net cubic yards of material from the dredging	
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located 2,000' inside DA #3 swinging from station 72+00 to static	Moved the spill on 66+00.	barge from DA#5 to DA#3. The Spill Barge is now	
Surveys: No surveys taken due to rough seas.			
Turbidity: Turbidity Samples were taken at the dredge and spill ba	arge. The results	were well below the NTU limits.	
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the smaterial as possible in one pass).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Monday Variable winds 10 to 1 on. Deficiencies noted on DTL and some were completed. Eng Gulfport ship channel with no malfunctions or accidents. No accid	ineers worked or	n tender boat Arthur. Dredge is continuing to pump in	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	es held and adva	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 i	issued)	
, , , , , , , , , , , , , , , , , , ,	Deficiency items	issued)	
ISSUED QA/QC DEFICIENCY         (Describe QA and QC I)           Item No         Location         Description	Deficiency items	issued)	
Item No Location Description	Deficiency items	issued)	_
			_
Item No     Location     Description       No QC Deficiency items were issued today			_
Item No       Location       Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency and QA Deficiency)			_
Item No       Location       Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency and QA Deficiency)			_
Item No     Location     Description       No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY     (Report QC and QA Deficiency items No       Item No     Location     Description	eficiency items co	prrected)	_
Item No       Location       Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were corrected today)         Item No       Location       Description         No QC Deficiency items were corrected today	eficiency items co	prrected)	_

ec 2019 - Mono et number 7819D0034 V st Day 3/2019	Page 107 of day V9127819F040 Last Day Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0 2.0	
T NUMBER 7819D0034 V	V9127819F04( Last Day Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Hours Worked 0.0 0.0 36.0 12.0
T NUMBER 7819D0034 V	V9127819F04( Last Day Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Hours Worked 0.0 0.0 36.0 12.0
7819D0034 V	Last Day Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Hours Worked 0.0 0.0 36.0 12.0
st Day	Last Day Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Hours Worked 0.0 0.0 36.0 12.0
	Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Worked 0.0 0.0 36.0 12.0
	Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Worked 0.0 0.0 36.0 12.0
	Number of Employees 0.0 0.0 3.0 1.0 2.0 1.0	Worked 0.0 0.0 36.0 12.0
	Employees 0.0 0.0 3.0 1.0 2.0 1.0	Worked 0.0 0.0 36.0 12.0
	Employees 0.0 0.0 3.0 1.0 2.0 1.0	Worked 0.0 0.0 36.0 12.0
	0.0 0.0 3.0 1.0 2.0 1.0	0.0 0.0 36.0 12.0
	3.0 1.0 2.0 1.0	36.0 12.0
	1.0 2.0 1.0	12.0
	1.0 2.0 1.0	12.0
	2.0 1.0	
	1.0	L-1.0
		12.0
	2.0	24.0
	1.0	12.0
	1.0	12.0
	1.0	12.0
	3.0	36.0
	3.0	36.0
	2.0	24.0
	0.0	0.0
	1.0	12.0
	8.0	96.0
	2.0	24.0
	2.0	24.0
Total:	33.0	396.0
	Idle Hours	Operating Hours
	0.0	24.0
	0.0	24.0
	0.0	24.0
	12.0	12.0
	12.0	12.0
	12.0	12.0
	0.0	24.0
	12.0	12.0
	0.0	24.0
	0.0	24.0
		24.0
	0.0	12.0
	12.0	12.0
	12.0	12.0
		0.0 12.0 12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 54	Page 108 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	09 Dec 2019 - Monday	
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

		REPORT NUMBER	Page 109 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	55	
DAILY LOG OF CONSTRUCTION		DATE	
		10 Dec 2019 - Tue	sday
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		used Non-Critical Delay e Min 45 °F Max 60 °F	
		cipitation 15 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
Dredging: from station 180+25 to station 177+00. Total advance templet. Pumping on 6,840' total line length into DA #3.	æ 325' removing 2	21,667 net cubic yards of m	aterial from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) T swinging from station 72+00 to station 66+00.	The spill barge is	now located in DA#3. (Loca	ated 2,000' inside DA #3
Surveys: No surveys taken due to rough seas.			
Turbidity: Turbidity Samples were not taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the s material as possible in one pass). (Started Pumping water at 13:1	swing gets slower	r to prevent main pump ran	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Tuesday South West winds 10 t shifting swing anchors and move dredge out of channel to pase equipment inside the dredge engine room. No incidents or injuries	s ship traffic. Eng		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	nce notice)	
	es held and advan	nce notice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today	es held and advar	nce notice)	
Preparatory Inspections held today No preparatory inspections held today	es held and advan	nce notice)	
Preparatory Inspections held today	es held and advan	nce notice)	
Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today	es held and advan	nce notice)	
Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today	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	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	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	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	es held and advan	nce notice)	Results
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 advan	nce notice)	Results
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         No QC requirements were completed today			Results
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
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         No QC requirements were completed today			Results
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC I)			Results
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC I)			Results
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Description         Item No       Location       Description	Deficiency items is	ssued)	Results
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC II)         Item No       Location       Description	Deficiency items is	ssued)	Results
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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency)	Deficiency items is	ssued)	Results
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         Item No       Location         Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Defilter No)         Item No       Location       Description	Deficiency items is	ssued)	Results
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 II)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Defilter No)         No QC Deficiency items were corrected today       Description	Deficiency items is	ssued)	Results
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 II)         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location	Deficiency items is	ssued)	

					PORT NUMBER		Pac	je 110 o	f 210		
CONTRACTORS Q			RT (QCR)	) 5	5						
DAILY L	OG OF CONS	TRUCTION			DATE						
				1	0 Dec 2019	- Tues	day				
PROJECT					NTRACT NUMBE						
Maintenance Dredging	of Gulfport Har	bor		V	V9127819D	0034 V	V9127	819F04	08		
No Contractors had thei	r first or last da	y on the site									
VESSEL ON SITE											
Dredge Name					First Day		La	st Day			
Dredge Missouri H					11/3/2019						
LABOR HOURS							Num	ber of	Hours		
Crew	Position						Empl	oyees	Worked		
Mike Hooks, L.L.C		R, GROUP 1						4.0	36.0		
Mike Hooks, L.L.C		R, GROUP 2						0.0	0.0		
Mike Hooks, L.L.C	SURVEY	OR						3.0	36.0		
Mike Hooks, L.L.C		ENGINEER - OI	N SITE					1.0	12.0		
Mike Hooks, L.L.C		OPERATOR						2.0	24.0		
Mike Hooks, L.L.C	QUALITY	CONTROL INS	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							2.0	24.0		
Mike Hooks, L.L.C	DECK CA	PTAIN						1.0	12.0		
Mike Hooks, L.L.C	DREDGE	CHIEF ENGINE	EER					1.0	12.0		
Mike Hooks, L.L.C	ASSISTA	NT CHIEF ENG	INEER					1.0	12.0		
Mike Hooks, L.L.C	DREDGE	COOK						3.0	36.0		
Mike Hooks, L.L.C	DREDGE	MATE						3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	24.0		
Mike Hooks, L.L.C	DREDGE	CAPTAIN						0.0	0.0		
Mike Hooks, L.L.C	CRANE C	PERATOR						1.0	12.0		
Mike Hooks, L.L.C	DECK HA	ND						4.0	36.0		
Mike Hooks, L.L.C	ENGINEE	ĒR						2.0	24.0		
Mike Hooks, L.L.C	BOAT CA	PTAIN						2.0	24.0		
Total hrs worked to date:	14,460.0	Hrs wor	rked MTD:	3,948.0	_	Total:		33.0	372.0		
EQUIPMENT HOURS								Idle	Operating		
Equipment Name	Description							Hours	Hours		
WRS71431	Dredge Misso	ouri H						0.0	24.0		
001	Dredge Tende	er Arthur						0.0	24.0		
LA174EV	Dredge Tende	er Ashley						0.0	24.0		
3900-421	Manitowock D	Dragline						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vesse	el						24.0	0.0		
MH19	Stiff Leg Derri	ick						0.0	24.0		
MI-157-05	Fabrication Ba	arge						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grays	on Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:		Idle hrs MTD:	882.0	Opr hrs MTD:	2,478.0		Total:	96.0	240.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 55	Page 111 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	10 Dec 2019 - Tue	sday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 112 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	56	1 490 112 01 210
DAILY LOG OF CONSTRUCTION		DATE	
		11 Dec 2019 - Wedr	nesday
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 V	V9127819F0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		sed Critical Delay Min 39 °F Max 52 °F	
	0.20 IN Prec	ipitation 25 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
Dredging: from station 177+00 to station 177+00. Total advance Pumping water on 6,840' total line length into DA #3.	e 0' removing 0 ne	t cubic yards of material from	n the dredging templet.
Disposal Procedure: (Thin layer dispersal technique 1' max.) T swinging from station 72+00 to station 66+00. (Pumping water)	he spill barge is r	now located in DA#3. (Locate	ed 2,000' inside DA #3
Surveys: No surveys taken due to rough seas.			
Turbidity: Turbidity Samples were not taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' padepth at 42 + the tide. (As material increases in the cut the s material as possible in one pass). (Pumping water due to rough s	swing gets slower		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Wednesday NE winds 20 to 2 keeping equipment secured while the dredge is pumping water inside the dredge engine room. No incidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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		I)	
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	ected)	
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

		ORT NUMBER		Page 113 of 210							
CONTRACTORS Q			RT (QCR)								
DAILY L	OG OF CONSTR	RUCTION		DATE							
					1 Dec 2019		nesday				
PROJECT					CONTRACT NUMBER W9127819D0034 W9127819F0408						
Maintenance Dredging	-			V	V9127819D	0034 V	/91278	319F04	08		
No Contractors had thei	r first or last day o	on the site									
ESSEL ON SITE											
Dredge Name Dredge Missouri H					First Day 11/3/2019		Las	t Day			
ABOR HOURS					11/0/2010						
	Position						Numb Emplo		Hours Worked		
Mike Hooks, L.L.C	LABORER,	GROUP 1						4.0	36.0		
Mike Hooks, L.L.C	LABORER,							0.0	0.0		
Mike Hooks, L.L.C	SURVEYOR							3.0	36.0		
Mike Hooks, L.L.C		IGINEER - ON	N SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE O	PERATOR						2.0	24.0		
Mike Hooks, L.L.C		ONTROL INS	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							2.0	24.0		
Mike Hooks, L.L.C	DECK CAP	ΓΑΙΝ						1.0	12.0		
Mike Hooks, L.L.C		HIEF ENGINE	ER					1.0	12.0		
Mike Hooks, L.L.C		CHIEF ENG						1.0	12.0		
Mike Hooks, L.L.C	DREDGE C	ООК						3.0	36.0		
Mike Hooks, L.L.C	DREDGE M	ATE						3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	24.0		
Mike Hooks, L.L.C	DREDGE C	APTAIN						0.0	0.0		
Mike Hooks, L.L.C	CRANE OP	ERATOR						1.0	12.0		
Mike Hooks, L.L.C	DECK HANI	C						4.0	36.0		
Mike Hooks, L.L.C	ENGINEER							2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPT	TAIN						2.0	24.0		
Total hrs worked to date:	14,832.0	Hrs wor	ked MTD:	4,320.0	_	Total:		33.0	372.0		
EQUIPMENT HOURS								1.0.	Questin		
Equipment Name	Description							Idle Hours	Operating Hours		
WRS71431	Dredge Missour	ΪH						0.0	24.0		
001	Dredge Tender	Arthur						0.0	24.0		
LA174EV	Dredge Tender	Ashley						0.0	24.0		
3900-421	Manitowock Dra	gline						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vessel							24.0	0.0		
MH19	Stiff Leg Derrick							0.0	24.0		
MI-157-05	Fabrication Barg	le						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grayson	Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:	8,490.0 Id	e hrs MTD:	978.0	Opr hrs MTD:	2,718.0	- <u> </u>	otal:	96.0	240.0		

REPORT NUMBER 56	Page 114 of 210
DATE	
11 Dec 2019 - We	ednesday
CONTRACT NUMBER	
W9127819D0034	W9127819F0408
	56 DATE 11 Dec 2019 - We CONTRACT NUMBER

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION         57         Date           PROJECT Maintenance Dredging of Gulfport Harbor         DDTTACT NUMBER WEATER WEATER WEATER WEATER WEATER Description         DDTTACT NUMBER WEAT			REPORT NUMBER	Page 115 of 210			
PROJECT         L2 Dae 2019 - Thursday           CONTRACT NUMBER         WEATHER           Mike Honds, LL.G         WEATHER           Mike Honds, LL.G         WEATHER           Contract Number         Warter           Contract Number         Weather           Contract Number         No Proping Number           Contract Number         No Proping Number           Surveys: No surveys taken due to rough seas.         Surveys: No surveys taken due to rough seas.           Contract Number         Observent to provent main pump rame and remove as much material processes in the cut the survey gate shown to provent main pump rame and remove as much material process.           Contract Number         (Preparatory and initial dates held and dwance notice)           Preparatory inspections held today         (Preparatory and initial dates held and dwance notice)           Preparatory inspections held today         (Preparatory and initial dates held and dwance notice)		(QCR)	57	1 490 110 01 210			
PROJECT Maintenance Dredging of Gulfport Harbor CONTRACT NUMBER Weintenance Dredging of Gulfport Harbor CONTRACT NUMBER Weintenance Dredging of Gulfport Harbor WI27819D0034 W9127819F0408 CONTRACT NUMBER Weintenance Dredging of Gulfport Harbor WI27819D0034 W9127819F0408 CONTRACT NUMBER Weintenance Dredging of Gulfport Harbor CONTRACT NUMBER Mike Hooks, LL.C Weintenance Dredging of Gulfport Harbor CONTRACT NUMBER CONTRACT NUMBER Weintenance Dredging of Gulfport Harbor CONTRACT NUMBER Weintenance Dredging Viet Of the Sale of Gulfport Y max The spill barge is now located in DA93. (Located 2,000' inside DA 43 Subret Numpring water of the out the writing gets solver to prevent main pumpr ames and remove as much material as possible in one pass). (Pumping water due to rough seas. SAFEY (MSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weinter monitored on Thurdsay NE writing 25 to 15 MPH Modity cloudy. Seas E to 3t. Observed the Outside Crew keeping equipment secure of high solver and provide. VEREPINITIAL DATES (Preparatory inspections held today No preparatory inspections held today No preparatory inspections held today No activities were started or finished today No activities were started or finished today No QC requirements were completed today No QC requirements were completed today No QC Reputeenance No Contractory Impections Prevence. No Coblicioncy I	DAILY LOG OF CONSTRUCTION						
Maintenance Dredging of Gulfport Harbor         W9127819D0034 W9127819F0408           CONTACTOR         WEATHER           Mike Hocks, LL.O         WEATHER           CONTACTOR         Weather Caused Critical Delay Temperature Min 44 °F Max 62 °F           CONTACTOR         More Hocks, LL.O           CONTACTOR         More Hocks, LL.O           Contact on Set Of Data Information Proving Ont Cubic yards of material from the dredging templet.           Pumping water on Set Of Data Information Proving Ont Cubic yards of material from the dredging templet.           Pumping water on Set Of Data Information Proving Ont Cubic yards of material from the dredging templet.           Pumping water on Set Of Data Information Proving Ont Cubic yards of material from the dredging templet.           Subreging Froedure: The Integrate Information Proving Ont Cubic yards of material from the dredging templet.           Pumping water on Set Of Data Information Proving Ont Cubic yards of material from the Inder Orgen Proving Ont Cubic yards of the Set Of Proving Water Cubic yards of the Ordeging Set Of Set Of Proving Ont Cubic yards of material from the Inder Orgen Proving Ont Cubic yards of the Ordeging Set Of Set Of Proving Water Cubic yards of the Ordeging Set Of Set Of Proving Ont Cubic Yards Proving Proving Ont Cubic Yards Proving Proving Proving Proving Proving Proving Proving Proving Pr							
CONTRACTOR Mike Hooks, LLC         WEATURE Wenther Counced Critical Delay Temperature Min 44 °F. Max 62 °F. No Precipitation 25 MEH. Wind           CC NARRATIVES ACTIVITES IN PROGRESS         Dredging: from station 177+00 to station 177+00. Total advance 0' removing 0 net cubic yards of material from the dredging templet. Pumping water on 6.940 total time templin into DA #3.           Disposal Procedure: This hayer dispersal technique 1' max.) The split barge is now located in DA#3. (Located 2.000' inside DA #3 swinging from station 72+00 to station 64:00. (Pumping water)           Surveys: No surveys taken due to rough seas.           GENERAL COMMENTS           Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (Ra material increases in the cut the swing gats slower to prevent main pump rams and remove as much material as possible in one pass.) (Pumping water due to rough seas.)           SAFEY (MESPECTIONS, MEETICHNES, EFFCICHNES, EFFC.)           SHO. Weather monitored on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 31. Observed the Outside Crew keeping equiptionent secure while the dredge is pumping water due to torogh seas. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.           VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given           PREPYINITIAL DATES         (Preparatory and initial dates held and advance notice)           Preparatory inspections held today No preparatory inspections held today         (Report Can QA Can QC Deficiency items issued)           Initial Infegetons held today No AC require							
Mike Hooks, LLC         Weather Caused Critical Delay Temperature Mike Af F. Max 20; *F. No Precipitation 23 MPH. Wind           CC NARRATVES         Derecipitation 23 MPH. Wind           Durdging: from station 177-00, to b station 177-00, Tobal advance 0' removing 0 net cubic yards of material from the dredging templet. Pumping water on 6,840' total line length into DA #3.           Disposal Procedure: Thin layer dispersal technique 1' max). The split barge is now located in DA#3. (Located 2,000' inside DA #3 swinging forcedure: The dredge is swinging for dredge is swinging swing dredge is swinging for dredge is swinging			VV9127819D0034 \	/V9127819F0408			
Temperature Min 44 °F. Max 62 °F           No Precipitation 25 MPH Wind           ACTIVITES IN PROGRESS           Deciding: from station 177:00. Total advance 0' removing 0 net cubic yards of material from the dredging templet.           Pumping water on 6.840' total line length into DA 83.         Disposal Procedure: (Thin layer dispersal technique 1' max). The spill barge is now located in DA#3. (Located 2.000' inside DA #3 swinging from station 72:00 to station 68:00. (Pumping water)           Surveys: No surveys taken due to rough seas.         ENERAL COMMENTS           Decedure: The diredge is swinging 320' wide (10' pass each tee) making 1 pass and holding at each toe with the ladder dept at 42 °F. Max 52 °F.           SAFEY (INSPECTIONS, BEFICIENCES, ETC.)           SAFEY (INSPECTIONS, BEFICIENCES, ETC.)           SAFEY (INSPECTIONS, METHORS, SPECIFUCIENCES, ETC.)           SAFEY (INSPECTIONS, METHORS, SPECIFUCIENCES, ETC.)           SAFEY (INSPECTIONS, METHORS, SPECIFUCIENCES, ETC.)           Save and the diredge is pumping water due to stong wind and rough seas. Engineers monitoring equipment seader the dired is pumping water due to stong wind and rough seas. Engineers monitoring equipment inside the decide is pumping water due to stong wind and rough seas. Engineers monitoring equipment inside the decide is pumping water due to stong wind and rough seas. Engineers monitoring equipment inside the decide is pumping water due to stong wind and rough seas. Engineers monitoring equipment inside the decide is pumping water due to s			sed Critical Delay				
QC NARRATIVES         ACTIVITIES IN PROGRESS         Dredging: from station 177+00: to station 177+00. Total advance 0' removing 0 net cubic yards of material from the dredging templet.         Pumping water on 6,840 (tatal line length into DA #3.         Disposal Procedure: (This larger dispersal technique 1' max.) The spill barge is now located in DA#3. (Located 2,000' inside DA #3 swinging from station 72+00 to station 68+00. (Pumping water)         Surveys: No surveys taken due to rough seas.         Turbidity: Turbidity Samples were not taken due to rough seas.         GENERAL COMMENTS         Denging Procedure: The dredge is winging 320 vide (10' pass each hos) making 1 pass and holding at each toe with the ladder dept at 42 + the take (no material increases in the out the twing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to torough seas.)         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCES, ETC)         SSHO: 'Wester monitored on Thurday NE mode 25 to 15 MPH Mostly cloudy. Seas 5' to 3tt. Observed the Outside Crew keeping equipment secured while the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge engine room. No indicates or injuster sported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         Non given         PREPINITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory inspections held today       No cativities were started or finished today         Activity No       Description       Res		Temperature	Min 44 °F Max 62 °F				
ACTIVITIES IN PROCRESS         Diredging: from station 177:00 to station 177:00. Total advance 0' removing 0 net cubic yards of material from the dredging templet.         Pumping water on 6.340 'total line length into DA #3.         Diredging: from station 72:00 to station file-00. (Pumping weeter)         Surveys: No surveys taken due to rough seas.         Turbidity: Turbidity Samples were not taken due to rough seas.         Diredging if from station 72:00 to station file-00. (Pumping weeter)         Diredging if A2: the line. (As material increases in the cut the sening gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas.)         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCES, ETC.)         SAFET (Naspectine: The dredge is pumping water due to rough seas.)         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         No regiven         Preparatory inspections held today         No regiven         No regiven bail inspections held today         No activities were started or finished today         No activities were completed today         No activities were started to finished today         No activities were started tor finished today	QC NARRATIVES	Norrecipita					
Pumping water on 6.840 total line length into DA #3.         Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located in DA#3. (Located 2,000' inside DA #3 swinging form station 72*00 to station 65*0.0 (Pumping water)         Surveys: No surveys taken due to rough seas.         Turbidity: Turbidity Samples were not taken due to rough seas.         Breedpin procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder dept at 42 + the tide. (As material increases in the out the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas.)         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)         SSHO: Weather monitored on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 3ft. Observed the Outside Crew keeping equipment lendedge engine room. No incidents or injuries reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         No given         PREPI/INITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory inspections held today       No initial inspections held today         No initial inspections held today       Results         Activity No       Description         No AC cloudinements were completed today       Results         No C Clequirement No       Type         SUBD QA/QC DEFICIENCY       (Report QC and QC Deficiency items issued)         Item No       Location       Desc							
swinging from station 72+00 to station 68+00. (Pumping water) Survys: No surveys taken due to rough seas. Turbidity: Survys: No surveys taken due to rough seas. GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder due to rough seas. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored and on Thursday NE winds 20 to 15 MPH Mostly cloudy. Seas 5' to 31. Observed the Outside Crew keeping equipment inside the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge is pumping water due to strong wind and advance notice) Preparatory inspections held today No preparatory inspections held today No preparatory inspections held today No initial inspections held today No initial inspections held today No crequirements were completed today No Crequirements were completed today No Crequirements were completed today No Coefficiency items were issued today No Coefficiency items were corrected today No		e 0' removing 0 ne	et cubic yards of material from	m the dredging templet.			
Turbidity: Turbidity: Samples were not taken due to rough seas.         GENERAL COMMENTS         Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cur the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas.)         SH:0: WARPECTIONS, MEETINGS, DEFICIENCIES, ETCJ.         SSH:0: WARPECTIONS, GIVEN BY GOVERNMENT         Nord redge engine room. No incidents or injuries reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         None given         PREPI/INITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory Inspections held today       No preparatory Inspections held today         No preparatory Inspections held today       No activities were started or finished today         Mo activities were started or finished today       Results         Activity No       Description         Requirement No       Type         Mo C C requirements were completed today       Results         No QC Deficiency items were issued today       Mo QC Deficiency items were issued today         Mo QC Deficiency items were issued today       Report dat QA Deficiency items corrected or         Mo Internet No       Type       Description         Mo QC Deficiency items were issued today       Rep	Disposal Procedure: (Thin layer dispersal technique 1' max.) T swinging from station 72+00 to station 66+00. (Pumping water)	he spill barge is i	now located in DA#3. (Locat	ed 2,000' inside DA #3			
GENERAL COMMENTS         GENERAL COMMENTS         Tredging Procedure: The dredge is swinging 320° wide (10° pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As matreal increases in the out the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas.).         SHEC: WASPECTIONS, MEETINGS, DEFICIENCIES, ETC.)         SSHO: Wasther monitoring on Thuraday We winds 25 to 51.         VERBAL.INSTRUCTIONS GIVEN BY GOVERNMENT         None given         PREP/INITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory inspections held today         No initial inspections held today         No initial inspections held today         Activity No       Description         Requirement No       Type         OBCRECTED QA/QC DEFICIENCY       (Description         No AC Deficiency items were issued today       Description         Item No       Location       Description         No QC DEFICIENCY       (Report QC and QA Deficiency items issued)       Item No         Item No       Location       Description         No QC Deficiency items were issued today       Description       Monital inspections items corrected items corected items c	Surveys: No surveys taken due to rough seas.						
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass.) (Pumping water due to uough seas.)         SHETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)         SHO: Weather monitore on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 3th. Observed the Outside Crew keeping equipment secured with the dredge is guing mater due to strong wind and rough seas. Engineers monitoring equipment inside the dredge is guing ream. No incidents or injuries reported.         PREPINITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory inspections held today       Moreparatory inspections held today         No initial inspections held today       Mo initial inspections held today         Activity No       Description         Requirement No       Type         Mo Crequirements were completed today       Results         No QC requirements were completed today       Results         No QC DEFICIENCY       (Description         Mo Cacation       Description         Mo QC DEFICIENCY       (Report QC and QC DEficiency items issued)         Item No       Location       Description         No QC Deficiency items were issued today       Requirement No       Tescription         No QC Deficiency items were issued today       D	Turbidity: Turbidity Samples were not taken due to rough seas.						
depth af 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pases). (Pumping water due to rough seas.)         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)         SSHO: Weather monitored on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 3ft. Observed the Outside Crew keeping equipment secured while the dredge spinpping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         None given         Preparatory inspections held today         Mo reparatory inspections held today         No initial inspections held today         No initial inspections held today         Activity No       Description         Requirement No       Type         Oc Crequirements were completed today         Insure       Description         Item No       Location         Description       Description         No QC Deficiency items were issued today       Description         No QC Deficiency items were completed today       Description         No QC Deficiency items were issued today       Description         No QC Deficiency items were issued today       Description         No QC Deficiency items were corrected today       Description         No QC Deficiency items were	GENERAL COMMENTS						
SSHO: Weather monitored on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 3ft. Observed the Outside Crew keeping equipment issued to edge engine room injunices reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT         None given         PREP/INITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory Inspections held today       Preparatory inspections held today         No preparatory inspections held today       No room given         Activity No       Description         Activity No       Description         No activities were started or finished today       Reguirement No         No QC requirements were completed today       (Description)         No QC DEFICIENCY       (Description)         No QC DEFICIENCY       (Report QC and QC DEFICIENCY)         No QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location         No QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location       Description         No QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location       Description	depth at 42 + the tide. (As material increases in the cut the s	swing gets slower					
equipment secured while the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory inspections held today No institual inspections held today Initial inspections held today No initial inspections held today No initial inspections held today Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Type Description No QC requirements were completed today Item No Location Description No QC Defliciency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QC Defliciency items issued) Item No Location Description No QC Defliciency items were corrected today Report first and/or last day contractors were on site)	SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
None given         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         Activities were started or finished today         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         Description       Results         No QC requirements were completed today         Item No       Location         Description         No QC DEFICIENCY       (Report QC and QC DEFICIENCY         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location         Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location         No QC Deficiency items were issued today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location	equipment secured while the dredge is pumping water due to						
PREP/INITIAL DATES       (Preparatory and initial dates held and advance notice)         Preparatory Inspections held today	VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
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       (Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         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       CORRECTED QA/QC DEFICIENCY         No QC Deficiency items were corrected today       (Report QC and QA Deficiency items corrected)       CORRECTED QA/QC DEFICIENCY         Item No       Location       Description       (Report QC and QA Deficiency items corrected)         Item No       Location       Description       (Report first and/or last day contractors were on site)	None given						
No preparatory inspections held today         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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location         Description         No QC Deficiency items were corrected today         ICORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location         Description	PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)				
Initial Inspections held today         No initial inspections held today         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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location         Description       Mo QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location       Description	Preparatory 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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location         Description         No QC Deficiency items were corrected today         CORRECTED QA/QC DEFICIENCY       (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 were on site)	No preparatory 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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         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         No QC Deficiency items were corrected today       (Report first and/or last day contractors were on site)							
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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         Item No       Location       Description         No QC Deficiency items were issued today         Mo QC Deficiency items were corrected today       (Report QC and QA Deficiency items corrected)         Item No       Location       Description         No QC Deficiency items were corrected today       (Report QC and QA Deficiency items corrected)         Item No       Location       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         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)         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         No QC Deficiency items were corrected today       (Report first and/or last day contractors were on site)							
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         No QC Deficiency items were issued today       Item No       Location       Description       Item No       Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location       Description       Item No       Location       Description         No QC Deficiency items were corrected today       Item No       Location       Description       Item No       Location       Description         No QC Deficiency items were corrected today       Item No       Location       Description       Item No       Item Superior       Item Superi	Activity No Description						
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         No QC Deficiency items were issued today       Item No       Location       Description       Item No       Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location       Description       Item No       Location       Description         No QC Deficiency items were corrected today       Item No       Location       Description       Item No       Location       Description         No QC Deficiency items were corrected today       Item No       Location       Description       Item No       Item Superior       Item Superi	No activities were started or finished today						
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         No QC Deficiency items were corrected today       CORRECTED QA/QC DEFICIENCY         No QC Deficiency items were corrected today       Report first and/or last day contractors were on site)	-						
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         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Report first and/or last day contractors were on site)	Requirement No Type Description			Results			
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         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Report first and/or last day contractors were on site)							
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         No QC Deficiency items were corrected today         No QC Deficiency items were corrected today         Report first and/or last day contractors were on site)	No QC requirements were completed today						
No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (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 were on site)	<b>ISSUED QA/QC DEFICIENCY</b> (Describe QA and QC I	Deficiency items is	sued)				
CORRECTED QA/QC DEFICIENCY       (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 were on site)	Item No Location Description						
CORRECTED QA/QC DEFICIENCY       (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 were on site)	No OC Deficiency items were issued to day						
Item No     Location     Description       No QC Deficiency items were corrected today       CONTRACTORS ON SITE     (Report first and/or last day contractors were on site)		ficianav itama par	aatad)				
No QC Deficiency items were corrected today         CONTRACTORS ON SITE       (Report first and/or last day contractors were on site)		enciency nems con	ecieu)				
<b>CONTRACTORS ON SITE</b> (Report first and/or last day contractors were on site)	Territion Location Description						
	No QC Deficiency items were corrected today						
Name First Day Last Day	CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)				
	Name		First Day	Last Day			

CONTRACTORS QUALITY CONTROL REPORT (QCR)				R	Pag	ge 116 o	f 210			
	UALITY CONTRO OG OF CONSTR		KI (QCR)	· · · · · · · · · · · · · · · · · · ·	57					
				DATE 12 Dec 2019 - Thursday						
PROJECT					DIZ DEC 201		suay			
Maintenance Dredging	of Gulfport Harbo	r			W9127819		N9127	'819F04	08	
No Contractors had their						20001				
VESSEL ON SITE	mot of last day o									
Dredge Name					First Day			ist Day		
Dredge Missouri H					11/3/2019	1	La	St Day		
LABOR HOURS							N 1			
Crew	Position							nber of loyees	Hours Worked	
Mike Hooks, L.L.C	LABORER, C	GROUP 1						4.0	36.0	
Mike Hooks, L.L.C	LABORER, C	GROUP 2						0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR							3.0	36.0	
Mike Hooks, L.L.C	SAFETY EN	GINEER - ON	N SITE					1.0	12.0	
Mike Hooks, L.L.C	DREDGE OF	PERATOR						2.0	24.0	
Mike Hooks, L.L.C	QUALITY CO	NTROL INS	PECTOR					1.0	12.0	
Mike Hooks, L.L.C	WELDER							2.0	24.0	
Mike Hooks, L.L.C	DECK CAPT	AIN						1.0	12.0	
Mike Hooks, L.L.C	DREDGE CH	IEF ENGINE	ER					1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT							1.0	12.0	
Mike Hooks, L.L.C	DREDGE CC	ЮК						3.0	36.0	
Mike Hooks, L.L.C	DREDGE MA	ATE						3.0	36.0	
Mike Hooks, L.L.C	OILER							2.0	24.0	
Mike Hooks, L.L.C	DREDGE CA	PTAIN						0.0	0.0	
Mike Hooks, L.L.C	CRANE OPE	RATOR						1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	)						4.0	36.0	
Mike Hooks, L.L.C	ENGINEER							2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPT	AIN						2.0	24.0	
Total hrs worked to date:	15,204.0	Hrs wor	ked MTD:	4,692.0		Total:		33.0	372.0	
Equipment Name	Description							ldle Hours	Operating Hours	
WRS71431	Dredge Missouri	Н						0.0	24.0	
001	Dredge Tender A	rthur						0.0	24.0	
LA174EV	Dredge Tender A	shley						0.0	24.0	
3900-421	Manitowock Drag	line						12.0	12.0	
108-B	108 Crane							12.0	12.0	
LA 9046 GF	Survey Vessel							24.0	0.0	
MH19	Stiff Leg Derrick							0.0	24.0	
MI-157-05	Fabrication Barge	e						12.0	12.0	
MI-156-01	Supply Barge							0.0	24.0	
LA-6574-GH	Tender Grayson	Allen						0.0	24.0	
MI-158-06	Spill Barge							0.0	24.0	
535271	Crew Boat							12.0	12.0	
535274	Crew Boat							12.0	12.0	
MHLG	Tug (John G)							12.0	12.0	
Total operating hrs to date:		e hrs MTD:	1,074.0	Opr hrs MTI	D: 2,958	0	Total:	96.0	240.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 57	Page 117 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	12 Dec 2019 - Thurs	sday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 V	V9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER Page 118 of 210	
		58	
		DATE	
		13 Dec 2019 - Friday	
PROJECT			
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER	sed Non-Critical Delay	
Mike Hooks, L.L.C	Temperature	Min 50 °F Max 56 °F	
	0.20 IN Pred	ipitation 10 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
Dredging: from station 177+00 to station 173+95. Total advance templet. Pumping material through on 6,760' total line length into		6,333 net cubic yards of material from the dredging	
Disposal Procedure: (Thin layer dispersal technique 1' max.) The swinging from station 72+00 to station 66+00. (stopped Pumping		ow located in DA #3. (Located 2,000' inside DA #3	
Surveys: No surveys taken due to rough seas/fog/rain.			
Turbidity: Turbidity Samples were not taken due to rough seas/fog	g/rain.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the pass). (Production decreased from 30' per dredging hour yo 27' p	swing gets slower		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Friday NE winds 15 to 10 MPH Mostly cloudy/fog/rain. Seas 2' to 1ft. Observed the Outside Crew keeping equipment secured while the dredge is pumping water due rough seas, shifting swing anchors, handling pontoon line, and recalibrate the density meter. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. (on 12-12-2019 a Safety Meeting was held by Carl Dickerson & SSHO Topics discussed (loss prevention, PPE issue, & inventory controll.)			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	ected)	
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	
		-	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 119 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	13 Dec 2019 - Friday	/
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W	/9127819F0408
No Contractors had their first or last day on the site		
VESSEL ON SITE		

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

# LABOR HOURS

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	36.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	15,576.0 Hrs worked MTD: 5,064.0	Total: 33.0	372.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Description	n					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					0.0	24.0	
001	Dredge Te	ender Arthur					0.0	24.0	
LA174EV	Dredge Te	ender Ashley					0.0	24.0	
3900-421	Manitowoo	k Dragline					12.0	12.0	
108-B	108 Crane						12.0	12.0	
LA 9046 GF	Survey Ve	ssel					24.0	0.0	
MH19	Stiff Leg D	errick					0.0	24.0	
MI-157-05	Fabrication	n Barge					12.0	12.0	
MI-156-01	Supply Ba	rge					0.0	24.0	
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0	
MI-158-06	Spill Barge	e					0.0	24.0	
535271	Crew Boat	t					12.0	12.0	
535274	Crew Boat	t					12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	8,970.0	Idle hrs MTD:	1,170.0	Opr hrs MTD:	3,198.0	Total:	96.0	240.0	
MISHAP REPORTING	(Des	scribe mishaps)							

REPORT NUMBER	Page 120 of 210
DATE	
13 Dec 2019 - Friday	
CONTRACT NUMBER	
W9127819D003	34 W9127819F0408
	58 DATE 13 Dec 2019 - F 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 121 of 210
		59
		DATE
		14 Dec 2019 - Saturday
PROJECT		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed No Delay
	Temperature	Min 51 °F Max 57 °F
QC NARRATIVES	No Precipitat	ion 5 MPH Wind
ACTIVITIES IN PROGRESS		
Dredging: from station 173+95 to station 166+50. Total advance templet. Pumping material through 6,760' total line length into DA	e 655' removing 4 #3.	3,667 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) The swinging from station 72+00 to station 66+00.	he spill barge is n	ow located in DA #3. (Located 2,000' inside DA #3
Surveys: Took AD surveys in DA #5 from station 40+00 to 00+0 174+00. Then took BD Survey in the harbor from station 50+75 to		checks in the channel from station 192+00 to station
Turbidity: Turbidity Samples were taken at the dredge and the spi	ill barge. The resul	ts of the NTUs was well below the limits.
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the pass). (Production decreased from 30' per dredging hour yo 28' p	swing gets slower	ing 1 pass and holding at each toe with the ladder and remove as much material as possible in one
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored on Saturday Mostly cloudy/fog. Observed the Outside Crew shifting swing anchors. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. Held a Safety Meeting (Topics discussed: ( Job Safety Analysis.)		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
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		
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		
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

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 59	Page 122 of 210				
DAILY LOG OF CONSTRUCTION	DATE					
	14 Dec 2019 - Satur	day				
PROJECT	CONTRACT NUMBER					
Maintenance Dredging of Gulfport Harbor	W9127819D0034 V	V9127819F0408				
No Contractors had their first or last day on the site						
VESSEL ON SITE						
Dredge Name	First Day	Last Day				
Dredge Missouri H	11/3/2019					

#### LABOR HOURS

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	36.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	15,948.0 Hrs worked MTD: 5,436.0	Total: 33.0	372.0

	Decerintic	-					Idle	Operating
Equipment Name WRS71431	Descriptio						Hours 0.0	Hours 24.0
	Dredge M							
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowo	ck Dragline					12.0	12.0
108-B	108 Crane	9					12.0	12.0
LA 9046 GF	Survey Ve	essel					12.0	12.0
MH19	Stiff Leg D	Derrick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	irge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	е					0.0	24.0
535271	Crew Boa	t					12.0	12.0
535274	Crew Boa	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	9,222.0	Idle hrs MTD:	1,254.0	Opr hrs MTD:	3,450.0	Total:	84.0	252.0

	REPORT NUMBER	Page 123 of 210			
CONTRACTORS QUALITY CONTROL REPORT (QCR)	59				
DAILY LOG OF CONSTRUCTION	DATE				
	14 Dec 2019 - Saturday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408			
No mishaps reported today					

CONTRACTOR CERTIFICATION

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

REPORT NUMBER Page 124 of 210 60 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 15 Dec 2019 - Sunday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 51 °F Max 73 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 166+50 to station 162+65. Total advance 385' removing 25,667 net cubic yards of material from the dredging templet. Pumping material through 6,760' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 750' in side DA #3. (swinging from station 71+00 to station 66+00.) Surveys: None taken (processing AD and BD surveys taken the day before... Turbidity: Turbidity Samples were taken at the dredge and the spill barge. The results of the NTUs was well below the limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower and remove as much material as possible in one pass). (Production decreased from 28' per dredging hour to 26' per dredging hour.) SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Sunday partly cloudy/fog. Observed the Outside Crew shifting swing anchors, passing traffic, move the spill barge, adding 1,000' of subline at dredge, taking out 1,000' of subline behind spill barge, clean the pump & clean the cutter. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 Description Results Type 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 No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day contractors were on site) First Day Last Day Name

					EPORT NUMBER		Pag	ge 125 o	f 210		
CONTRACTORS C		DL REPOR	RT (QCR)		60						
DAILY L	OG OF CONSTR	UCTION		D	DATE						
					15 Dec 2019	9 - Sund	ay				
PROJECT					ONTRACT NUMB						
Maintenance Dredging	•				W9127819D	0034 V	V9127	819F04	08		
No Contractors had thei	r first or last day or	n the site									
VESSEL ON SITE											
Dredge Name					First Day		La	st Day			
Dredge Missouri H					11/3/2019						
LABOR HOURS							Num	ber of	Hours		
Crew	Position						Empl	oyees	Worked		
Mike Hooks, L.L.C	LABORER, G							4.0	36.0		
Mike Hooks, L.L.C	LABORER, G	ROUP 2						0.0	0.0		
Mike Hooks, L.L.C	SURVEYOR							3.0	36.0		
Mike Hooks, L.L.C	SAFETY ENG		SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE OP							2.0	24.0		
Mike Hooks, L.L.C	QUALITY CO	NTROL INSF	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							2.0	24.0		
Mike Hooks, L.L.C	DECK CAPTA							1.0	12.0		
Mike Hooks, L.L.C	DREDGE CH							1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT	CHIEF ENGI	NEER					1.0	12.0		
Mike Hooks, L.L.C	DREDGE CO							3.0	36.0		
Mike Hooks, L.L.C	DREDGE MA	TE						3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	24.0		
Mike Hooks, L.L.C	DREDGE CA	PTAIN						0.0	0.0		
Mike Hooks, L.L.C	CRANE OPE	RATOR						1.0	12.0		
Mike Hooks, L.L.C	DECK HAND							4.0	36.0		
Mike Hooks, L.L.C	ENGINEER							2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPTA	AIN						2.0	24.0		
Total hrs worked to date:	16,320.0	Hrs work	ed MTD:	5,808.0		Total:		33.0	372.0		
EQUIPMENT HOURS								Idle	Operating		
Equipment Name	Description							Hours	Hours		
WRS71431	Dredge Missouri I							0.0	24.0		
001	Dredge Tender A							0.0	24.0		
LA174EV	Dredge Tender As	-						0.0	24.0		
3900-421	Manitowock Drag	line						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vessel							12.0	12.0		
MH19	Stiff Leg Derrick							0.0	24.0		
MI-157-05	Fabrication Barge	•						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grayson A	Allen						24.0	0.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:	9,450.0 Idle	hrs MTD:	1,362.0	Opr hrs MT	D: 3,678.0	) 7	Fotal:	108.0	228.0		

REPORT NUMBER 60	Page 126 of 210			
DATE				
15 Dec 2019 - Su	Inday			
CONTRACT NUMBER				
W9127819D0034	W9127819F0408			
	60 DATE 15 Dec 2019 - Su CONTRACT NUMBER			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 127 of 210			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	61				
DAILY LOG OF CONSTRUCTION		DATE				
		16 Dec 2019 - Monday				
PROJECT		CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408			
CONTRACTOR	WEATHER					
Mike Hooks, L.L.C		sed Non-Critical Delay Min 64 °F Max 75 °F				
	0.10 IN Pred	ipitation 15 MPH Wind				
QC NARRATIVES ACTIVITIES IN PROGRESS						
Dredging: from station 162+65 to station 159+00. Total advanc templet. Pumping material through 6,760' total line length into DA		4,333 net cubic yards of m	aterial from the dredging			
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 71+00 to station 66+00.)	The spill barge is	s now located 750' in side	DA #3. (swinging from			
Surveys: None taken due to fog most of the day then rough seas	after.					
Turbidity: Turbidity No Samples were taken due to fog early then	rough seas.					
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the pass). (Production decreased from 28' per dredging hour to 26.5'	swing gets slower	and remove as much mat				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather monitored on Monday partly cloudy/fog/rain. then the cold front came and the dredge started pumping wa dredge engine room. No incidents or injuries reported.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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 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						
No QC Deficiency items were corrected today						
CONTRACTORS ON SITE (Report first and/or last day	y contractors were	on site)				
CONTRACTORS ON SITE (Report first and/or last day Name	y contractors were	on site) First Day	Last Day			

				RE	PORT NUMBER		Pac	je 128 o	of 210	
CONTRACTORS C			RT (QCR)	6	51		rug	1200	1210	
DAILY L	OG OF CONST	RUCTION		DA	ΓE					
				16 Dec 2019 - Monday						
PROJECT				СО	NTRACT NUMBE	ER				
Maintenance Dredging	of Gulfport Harl	oor		1	V9127819D	0034 V	V9127	819F04	08	
No Contractors had their	r first or last day	on the site								
VESSEL ON SITE										
Dredge Name					First Day		La	st Day		
Dredge Missouri H					11/3/2019					
LABOR HOURS							Num	ber of	Hours	
Crew	Position							oyees	Worked	
Mike Hooks, L.L.C	LABOREF	R, GROUP 1						4.0	36.0	
Mike Hooks, L.L.C	LABOREF	R, GROUP 2						0.0	0.0	
Mike Hooks, L.L.C	SURVEYO	)R						3.0	36.0	
Mike Hooks, L.L.C	SAFETY E	ENGINEER - OI	N SITE					1.0	12.0	
Mike Hooks, L.L.C	DREDGE	OPERATOR						2.0	24.0	
Mike Hooks, L.L.C	QUALITY	CONTROL INS	PECTOR					1.0	12.0	
Mike Hooks, L.L.C	WELDER							2.0	24.0	
Mike Hooks, L.L.C	DECK CA	PTAIN						1.0	12.0	
Mike Hooks, L.L.C	DREDGE	CHIEF ENGINE	EER					1.0	12.0	
Mike Hooks, L.L.C	ASSISTAN	NT CHIEF ENG	INEER					1.0	12.0	
Mike Hooks, L.L.C	DREDGE	СООК						3.0	36.0	
Mike Hooks, L.L.C	DREDGE	MATE						3.0	36.0	
Mike Hooks, L.L.C	OILER							2.0	24.0	
Mike Hooks, L.L.C	DREDGE	CAPTAIN						0.0	0.0	
Mike Hooks, L.L.C		PERATOR						1.0	12.0	
Mike Hooks, L.L.C	DECK HA							4.0	36.0	
Mike Hooks, L.L.C	ENGINEE							2.0	24.0	
Mike Hooks, L.L.C	BOAT CA							2.0	24.0	
				0.400.0	_					
Total hrs worked to date:	16,692.0		rked MTD:	6,180.0		Total:		33.0	372.0	
EQUIPMENT HOURS										
-	Description							Idle	Operating	
Equipment Name WRS71431	Description Dredge Misso	uri H						Hours 0.0	Hours 24.0	
001	Dredge Tende							0.0	24.0	
LA174EV	Dredge Tende							0.0	24.0	
3900-421	-	-							24.0 12.0	
	Manitowock D	ragime						12.0		
108-B	108 Crane							12.0	12.0	
LA 9046 GF	Survey Vessel							12.0	12.0	
MH19	Stiff Leg Derrie							0.0	24.0	
MI-157-05	Fabrication Ba	irge						12.0	12.0	
MI-156-01	Supply Barge	• •						0.0	24.0	
LA-6574-GH	Tender Grayso	on Allen						24.0	0.0	
MI-158-06	Spill Barge							0.0	24.0	
535271	Crew Boat							12.0	12.0	
535274	Crew Boat							12.0	12.0	
MHLG	Tug (John G)							12.0	12.0	
Total operating hrs to date:	9,678.0	Idle hrs MTD:	1,470.0	Opr hrs MTD	: 3,906.0	, -	Total:	108.0	228.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 61	Page 129 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	16 Dec 2019 - Mo	nday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 130 of 210
CONTRACTORS QUALITY CONTROL REPORT (QCR)		62	
DAILY LOG OF CONSTRUCTION		DATE	
		17 Dec 2019 - Tue	esday
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		sed Critical Delay Min 39 °F Max 59 °F	
	0.10 IN Prec	ipitation 25 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
Dredging: from station 159+00 to station 159+00. Total advance Pumping material through 6,760' total line length into DA #3. (no			om the dredging templet.
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 71+00 to station 66+00.)	The spill barge is	s now located 750' in side	DA #3. (swinging from
Surveys: None taken due to fog most of the day then rough seas	after.		
Turbidity: Turbidity No Samples were taken due to fog early then	rough seas.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the pass). (Pumping water due to strong NW wind at 20 to 25 MPH a	swing gets slower		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Tuesday partly cloudy/rain/stro while pumping water due to 4' seas Engineers monitoring reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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			
Activity No Description			
Activity No Description No activities were started or finished today			
No activities were started or finished today			Results
No activities were started or finished today QC REQUIREMENTS Requirement No Type Description			Results
No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today			Results
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 is	sued)	Results
No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         Description         No QC requirements were completed today	Deficiency items is	sued)	Results
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)         Item No       Location       Description	Deficiency items is	sued)	Results
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)		,	Results
No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type       Description         No QC requirements were completed today       Issued today       Issued today         Issued QA/QC DEFICIENCY       (Describe QA and QC)       Item No       Location       Description         No QC Deficiency items were issued today		,	Results
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 Internet)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items)		,	Results
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 Internet)         ISSUED QA/QC DEFICIENCY       (Describe QA and QC Internet)       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were issued today)         Item No       Location       Description		,	Results
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 Internet)         Item No       Location       Description         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items)	aficiency items corr	ected)	Results
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)         Item No       Location       Description         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were operation)         No QC Deficiency items were corrected today       Item No       Location         No QC Deficiency items were corrected today       Item No       Location	aficiency items corr	ected)	Results

			PORT NUMBER		Pag	e 131 o	f 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		· –	62						
	OG OF CONS	TRUCTION		DA					
					17 Dec 2019		day		
	of Outfin and U.a.	-h					04070		00
Maintenance Dredging	-				W9127819D0034 W9127819F0408				
No Contractors had the	r first or last da	y on the site							
VESSEL ON SITE									
Dredge Name Dredge Missouri H					First Day 11/3/2019		Las	t Day	
					11/3/2019				
LABOR HOURS Crew	Position						Numb		Hours
Mike Hooks, L.L.C		R, GROUP 1					Emplo	4.0	Worked 36.0
Mike Hooks, L.L.C		R, GROUP 2						0.0	0.0
Mike Hooks, L.L.C	SURVEY							3.0	36.0
Mike Hooks, L.L.C		ENGINEER - ON						1.0	12.0
			NONE						24.0
Mike Hooks, L.L.C		CONTROL INS	DECTOR					2.0	24.0 12.0
Mike Hooks, L.L.C Mike Hooks, L.L.C	WELDER		FEGIUR					1.0 2.0	12.0 24.0
Mike Hooks, L.L.C Mike Hooks, L.L.C	DECK CA							2.0 1.0	24.0 12.0
,									
Mike Hooks, L.L.C								1.0 1.0	12.0 12.0
Mike Hooks, L.L.C			INEER						
Mike Hooks, L.L.C	DREDGE							3.0	36.0
Mike Hooks, L.L.C		MATE						3.0	36.0
Mike Hooks, L.L.C	OILER							1.0	12.0
Mike Hooks, L.L.C								0.0	0.0
Mike Hooks, L.L.C		OPERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK HA							4.0	36.0
Mike Hooks, L.L.C	ENGINE							1.0	12.0
Mike Hooks, L.L.C	BOAT CA							2.0	24.0
Total hrs worked to date:	17,040.0	Hrs wor	ked MTD:	6,528.0		Total:		31.0	348.0
EQUIPMENT HOURS									<b>•</b> "
Equipment Name	Description							Idle Hours	Operating Hours
WRS71431	Dredge Misso	ouri H						0.0	24.0
001	Dredge Tend	er Arthur						0.0	24.0
LA174EV	Dredge Tend	er Ashley						0.0	24.0
3900-421	Manitowock [	Dragline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vesse	el						12.0	12.0
MH19	Stiff Leg Derr							0.0	24.0
MI-157-05	Fabrication B							12.0	12.0
MI-156-01	Supply Barge	-						0.0	24.0
LA-6574-GH	Tender Grays							24.0	0.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
Total operating hrs to date:	9,906.0	Idle hrs MTD:	1,578.0	Opr hrs MTE	): 4,134.0	<u> </u>	Fotal:	108.0	228.0
		h a matala							
MISHAP REPORTING	(Descri	be mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 62	Page 132 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	17 Dec 2019 - Tu	lesday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 133 of 210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		63
DAILY LOG OF CONSTRUCTION		DATE
PROJECT		18 Dec 2019 - Wednesday
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C		sed Non-Critical Delay
		Min 31 °F Max 53 °F ion 15 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS		
Dredging: from station 159+00 to station 156+15. Total advanc templet. Pumping material through 6,760' total line length into DA		
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 69+00 to station 63+00.)	The spill barge is	s now located 850' in side DA #3. (swinging from
Surveys: None taken due to rough seas (3' to 2') (Did set buoys to	o mark next subline	e location in DA #3).
Turbidity: Turbidity No Samples were taken due to fog early then	rough seas.	
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut the pass). (Pumping water due to strong N wind at 20 to 15 to 10 MP	swing gets slower	and remove as much material as possible in one
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored on Wednesday sunny/winds (N equipment secured while pumping water due to 3' seas, shift ship traffic, and held monthly safety drills. Engineers monitorin reported.	swing anchors, ha	andle pontoon line to go around beacon #55, pass
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
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 corr	ected)
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

	JALITY CONTROL REPORT (QCR) OG OF CONSTRUCTION	REPORT NUMBER 63 DATE 18 Dec 2019 - We	Page 134 o dnesday	f 210
PROJECT		CONTRACT NUMBER		
Maintenance Dredging o	f Gulfport Harbor	W9127819D0034	W9127819F040	08
	first or last day on the site			
VESSEL ON SITE				
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day	
5		11/3/2019		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0

Total hrs worked to date:	17,388.0	Hrs worked MTD:	6,876.0	Total:	31.0	348.0
Mike Hooks, L.L.C	BOAT CAPT	AIN			2.0	24.0
Mike Hooks, L.L.C	ENGINEER				1.0	12.0
Mike Hooks, L.L.C	DECK HAND	)			4.0	36.0
Mike Hooks, L.L.C	CRANE OPE	ERATOR			1.0	12.0
Mike Hooks, L.L.C	DREDGE CA	APTAIN			0.0	0.0
Mike Hooks, L.L.C	OILER				1.0	12.0
Mike Hooks, L.L.C	DREDGE M	ATE			3.0	36.0
Mike Hooks, L.L.C	DREDGE CO	ООК			3.0	36.0
Mike Hooks, L.L.C	ASSISTANT	CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	DREDGE CH	HIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	DECK CAPT	AIN			1.0	12.0
Mike Hooks, L.L.C	WELDER				2.0	24.0
Mike Hooks, L.L.C	QUALITY CO	ONTROL INSPECTOR			1.0	12.0
Mike Hooks, L.L.C	DREDGE OF	PERATOR			2.0	24.0
Mike Hooks, L.L.C	SAFETY EN	GINEER - ON SITE			1.0	12.0
Mike Hooks, L.L.C	SURVEYOR	SURVEYOR			3.0	36.0
Mike Hooks, L.L.C	LABORER, (	LABORER, GROUP 2			0.0	0.0

Dredge Missouri Dredge Tender / Dredge Tender / Manitowock Dra 108 Crane	Arthur Ashley					0.0 0.0 0.0	24.0 24.0 24.0
Dredge Tender / Manitowock Dra 108 Crane	Ashley						
Manitowock Dra 108 Crane						0.0	24 0
108 Crane	gline						24.0
						12.0	12.0
<u> </u>						12.0	12.0
Survey Vessel						12.0	12.0
Stiff Leg Derrick						0.0	24.0
Fabrication Barg	le					12.0	12.0
Supply Barge						0.0	24.0
Tender Grayson	Allen					18.0	6.0
Spill Barge						0.0	24.0
Crew Boat						12.0	12.0
Crew Boat						12.0	12.0
Tug (John G)						12.0	12.0
),140.0 Idl	e hrs MTD:	1,680.0	Opr hrs MTD:	4,368.0	Total:	102.0	234.0
	Fabrication Barg Supply Barge Tender Grayson Spill Barge Crew Boat Crew Boat Tug (John G) 0,140.0 Idl	Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G)	Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) 0,140.0 Idle hrs MTD: 1,680.0	Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) 0,140.0 Idle hrs MTD: 1,680.0 Opr hrs MTD:	Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) 0,140.0 Idle hrs MTD: 1,680.0 Opr hrs MTD: 4,368.0	Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) 0,140.0 Idle hrs MTD: 1,680.0 Opr hrs MTD: 4,368.0 Total:	Fabrication Barge       12.0         Supply Barge       0.0         Tender Grayson Allen       18.0         Spill Barge       0.0         Crew Boat       12.0         Crew Boat       12.0         Tug (John G)       12.0         0,140.0       Idle hrs MTD:       1,680.0         Opr hrs MTD:       4,368.0       Total:       102.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 63	Page 135 of 210		
DAILY LOG OF CONSTRUCTION	DATE			
	18 Dec 2019 - Wednesday			
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W	/9127819F0408		
No mishaps reported today				

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 136 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	64	
DAILY LOG OF CONSTRUCTION		DATE	
		19 Dec 2019 - Thu	Jrsday
PROJECT Maintananaa Dradaing of Culfport Harbor		CONTRACT NUMBER W9127819D0034	W0127810E0408
Maintenance Dredging of Gulfport Harbor		VV9127619D0034	W9127819F0408
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	ised No Delay	
	Temperature	Min 30 °F Max 57 °F tion 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 156+15 to station 151+15. Total advance templet. Pumping material through 5,760' total line length into DA		36,111 net cubic yards of n	naterial from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 59+00 to station 53+00.)	The spill barge is	now located 1,550' in sid	e DA #3. (swinging from
Surveys: Took AD checks in the from station 172+00 to 158+00 QC department could not take AD's behind the dredge.	0. (the seas were	too choppy for low frequer	ncy to work) therefore the
Turbidity: Turbidity No Samples were taken due to fog early then	rough seas.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the swing			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Thursday sunny/winds (NE @ 5 handle sub line to discharge location in DA 3, and pass ship tra No incidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
-	es held and advan	ce notice)	
PREP/INITIAL DATES         (Preparatory and initial date)	es held and advan	ce notice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today	es held and advan	ce notice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today	es held and advan	ce notice)	
PREP/INITIAL DATES       (Preparatory and initial date         Preparatory Inspections held today         No preparatory inspections held today         Initial Inspections held today	es held and advan	ce notice)	
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 advan	ce notice)	
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 No       Description	es held and advan	ce notice)	
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         Activity No       Description         No activities were started or finished today	es held and advan	ce notice)	
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         No activities were started or finished today         QC REQUIREMENTS	es held and advan	ce notice)	
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         Activity No       Description         No activities were started or finished today	es held and advan	ce notice)	Results
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         Description	es held and advan	ce notice)	Results
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         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today			Results
PREP/INITIAL DATES       (Preparatory and initial data         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 I)			Results
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         Activity No       Description         No activities were started or finished today         QC REQUIREMENTS         Requirement No       Type         No QC requirements were completed today			Results
PREP/INITIAL DATES       (Preparatory and initial data         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 I)			Results
PREP/INITIAL DATES       (Preparatory and initial data         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         No QC requirements were completed today         ISSUED QA/QC DEFICIENCY       (Describe QA and QC I)         Item No       Location       Description	Deficiency items is	ssued)	Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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         Activities were started or finished today         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 IIItem No         Item No       Location       Description	Deficiency items is	ssued)	Results
PREP/INITIAL DATES (Preparatory and initial data   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   No QC requirements were completed today   ISSUED QA/QC DEFICIENCY   (Describe QA and QC I   Item No Location   Description	Deficiency items is	ssued)	Results
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       No activities were started or finished today         QC REQUIREMENTS       Requirement No       Type         No QC requirements were completed today       Issued QA/QC DEFICIENCY       (Description         No QC Deficiency items were issued today       Description       Item No         Location       Description       Description	Deficiency items is	ssued)	Results
PREP/INITIAL DATES (Preparatory and initial data   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   No QC requirements were completed today   ISSUED QA/QC DEFICIENCY   (Describe QA and QC I   Item No Location   Description	Deficiency items is	ssued)	Results
PREP/INITIAL DATES       (Preparatory and initial data         Preparatory Inspections held today       No 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         Item No       Location         No QC Deficiency items were issued today         CORRECTED QA/QC DEFICIENCY       (Report QC and QA Defiltem No         Item No       Location       Description	Deficiency items is	ssued)	Last Day

			REF	PORT NUMBER		Page	137 o	f 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			6	4		5		_	
				DATE					
			1	19 Dec 2019 - Thursday					
PROJECT Maintenance Dredging of Gulfport Harbor					NTRACT NUMBE				
					V9127819D	0034 V	V91278	19F04	J8
No Contractors had thei	r first or last day	on the site							
VESSEL ON SITE									
Dredge Name					First Day		Last	Day	
Dredge Missouri H					11/3/2019				
LABOR HOURS							Numbe	er of	Hours
Crew	Position						Employ		Worked
Mike Hooks, L.L.C		, GROUP 1						4.0	36.0
Mike Hooks, L.L.C	LABORER	, GROUP 2						0.0	0.0
Mike Hooks, L.L.C	SURVEYO	R						3.0	36.0
Mike Hooks, L.L.C	SAFETY E	NGINEER - O	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE (	OPERATOR						2.0	24.0
Mike Hooks, L.L.C	QUALITY (	CONTROL INS	SPECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDER							2.0	24.0
Mike Hooks, L.L.C	DECK CAF	PTAIN						1.0	12.0
Mike Hooks, L.L.C	DREDGE (	CHIEF ENGIN	EER					1.0	12.0
Mike Hooks, L.L.C	ASSISTAN	IT CHIEF ENG	SINEER					1.0	12.0
Mike Hooks, L.L.C	DREDGE (	COOK						3.0	36.0
Mike Hooks, L.L.C	DREDGE N	MATE						3.0	36.0
Mike Hooks, L.L.C	OILER							1.0	12.0
Mike Hooks, L.L.C	DREDGE (	CAPTAIN						0.0	0.0
Mike Hooks, L.L.C	CRANE OF	PERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK HAN	ND						4.0	36.0
Mike Hooks, L.L.C	ENGINEEF	र						1.0	12.0
Mike Hooks, L.L.C	BOAT CAF	PTAIN						2.0	24.0
Total hrs worked to date:	17,736.0	Hrs wo	rked MTD:	7,224.0	_	Total:	3	31.0	348.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
WRS71431	Dredge Missou	ıri H						0.0	24.0
001	Dredge Tender	<sup>-</sup> Arthur						0.0	24.0
LA174EV	Dredge Tender	Ashley						0.0	24.0
3900-421	Manitowock Dr	agline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vessel							18.0	6.0
MH19	Stiff Leg Derric	k						0.0	24.0
MI-157-05	Fabrication Bar	rge						12.0	12.0
MI-156-01	Supply Barge							0.0	24.0
LA-6574-GH	Tender Grayso	n Allen						0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
	10,386.0	dle hrs MTD:	1,770.0	Opr hrs MTD:	4,614.0	— —	otal:	90.0	246.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 138 of 210			
DAILY LOG OF CONSTRUCTION	DATE			
	19 Dec 2019 - Th	ursday		
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 139 of 210 65 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 Dec 2019 - Friday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 48 °F Max 55 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 151+15 to station 146+00. Total advance 515' removing 37,194 net cubic yards of material from the dredging templet. Pumping material through 5,760' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.) Surveys: Took AD checks in the from station 156+00 to 152+00. Took AD's behind the dredge from station 208+00 to station 168+00. Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 27' per dredging hour. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Friday sunny/winds (NE @ 10, seas choppy). Observed the Outside Crew shifting swing anchors, handle pontoon line anchors, clean the pump and cutter and replace leaking pontoon gasket. Engineers monitoring equipment inside the dredge engine room. (A Safety Meeting was held. (Topic discussed safety equipment issues). No incidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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) Location Description Item No No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (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 were on site)

First Day

Last Day

Name

	REPORT NUMBER Page 140 of 210
CONTRACTORS QUALITY CONTROL REPORT (QCR)	65
DAILY LOG OF CONSTRUCTION	DATE
	20 Dec 2019 - Friday
PROJECT	CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
No Contractors had their first or last day on the site	
VESSEL ON SITE	
Dredge Name	First Day Last Day
Dredge Missouri H	11/3/2019

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	1.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	36.0
Mike Hooks, L.L.C	ENGINEER	1.0	12.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	18,084.0 Hrs worked MTD: 7,572.0	Total: 31.0	348.0

Equipment Name	Description	h					Idle Hours	Operating Hours
WRS71431	Dredge Mi						0.0	24.0
001	Dredge Te	nder Arthur					0.0	24.0
LA174EV	Dredge Te	nder Ashley					0.0	24.0
3900-421	Manitowoo	k Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					12.0	12.0
MH19	Stiff Leg D	errick					0.0	24.0
MI-157-05	Fabrication	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	9					0.0	24.0
535271	Crew Boat						12.0	12.0
535274	Crew Boat						12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	10,638.0	Idle hrs MTD:	1,854.0	Opr hrs MTD:	4,866.0	Total:	84.0	252.0

	REPORT NUMBER	Page 141 of 210	
CONTRACTORS QUALITY CONTROL REPORT (QCR)	65		
DAILY LOG OF CONSTRUCTION	DATE		
	20 Dec 2019 - Friday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	34 W9127819F0408	
No mishaps reported today			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 142	of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		66 Tage 142	01210		
		DATE			
		21 Dec 2019 - Saturday			
PROJECT			400		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0	408		
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Critical Delay			
	Temperature	Min 48 °F Max 53 °F ipitation 15 MPH Wind			
QC NARRATIVES	0.30 IN FIEL				
ACTIVITIES IN PROGRESS					
Dredging: from station 146+00 to station 144+20. Total advance templet. Pumping material through 5,760' total line length into DA		3,000 net cubic yards of material from the o	dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 59+00 to station 53+00.)	The spill barge is	now located 1,550' in side DA #3. (swingi	ing from		
Surveys: No surveys taken due to rough seas. Processed AD's S	urveys taken from	station 208+00 to station 168+00.			
Turbidity: (None taken due to rough seas).Turbidity samples w were well below the NTU limits.	vere taken at the o	dredge and spill barge. The results of the r	readings		
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 28.8' per dredging hour. (The dredge shut do	ing gets slower to	remove as much material as possible in on	e ladder e pass).		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored on Saturday over cast/winds/rain ( anchors, clean the pump and cutter, and at 09:00 hours start br equipment inside the dredge engine room. No incidents or injuries	reaking down equi				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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		Result	S		
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	aficiency items corr	ected)			
	choicing items con				
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			

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 143 of 210 66		
DAILY LOG OF CONSTRUCTION	DATE		
	21 Dec 2019 - Saturday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		

### No Contractors had their first or last day on the site

#### VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

## LABOR HOURS

ABOR HOURS Crew	Position			Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1			4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2			0.0	0.0
Mike Hooks, L.L.C	SURVEYOR			3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON S	SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR			2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPE	ECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER			2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN			1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEE		1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER			1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK			3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE			3.0	36.0
Mike Hooks, L.L.C	OILER			1.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN			0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR			1.0	12.0
Mike Hooks, L.L.C	DECK HAND			4.0	36.0
Mike Hooks, L.L.C	ENGINEER			1.0	12.0
Mike Hooks, L.L.C	BOAT CAPTAIN			2.0	24.0
Total hrs worked to date:	18,432.0 Hrs worke	ed MTD: 7,920.0	Total:	31.0	348.0

QUIPMENT HOURS							Idle	Operating
Equipment Name	Description	า					Hours	Hours
WRS71431	Dredge Mi	ssouri H					0.0	24.0
001	Dredge Te	nder Arthur					0.0	24.0
LA174EV	Dredge Te	nder Ashley					0.0	24.0
3900-421	Manitowoo	k Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					24.0	0.0
MH19	Stiff Leg D	errick					0.0	24.0
MI-157-05	Fabrication	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	9					0.0	24.0
535271	Crew Boat						12.0	12.0
535274	Crew Boat						12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	10,878.0	Idle hrs MTD:	1,950.0	Opr hrs MTD:	5,106.0	Total:	96.0	240.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 144 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	21 Dec 2019 - Saturday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408	
No mishaps reported today	·		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER Page 145 of 210			
		67 Fage 140 01 210			
		DATE			
		22 Dec 2019 - Sunday			
PROJECT					
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408			
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caus	sed Critical Delay			
	Temperature	Min 47 °F Max 53 °F			
QC NARRATIVES	0.10 IN Prec	cipitation 20 MPH Wind			
ACTIVITIES IN PROGRESS					
Dredging: from station 144+20 to station 144+20. Total advance Pumping material through 5,760' total line length into DA #3. (No		et cubic yards of material from the dredging templet.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) station 59+00 to station 53+00.) (no Dredging).	The spill barge is	now located 1,550' in side DA #3. (swinging from			
Surveys: No surveys taken due to rough seas. (no dredging)					
Turbidity: (None taken due to no dredging).Turbidity samples v were well below the NTU limits.	were taken at the	dredge and spill barge. The results of the readings			
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 28.8' per dredging hour. (No dredging in safe	ing gets slower to				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored on Sunday over cast/winds/rain (N @ 15 to 20 MPH, seas rough). No Dredging (in safe harbor). Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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	<i>.</i>				
·					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corre	ected)			
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			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				67	R	Paç	ge 146 o	of 210	
DAILT LOG OF CONSTRUCTION						0 0 0			
PROJECT					22 Dec 201		lay		
Maintenance Dredging	of Gulfport Harbo	h			W9127819		N/Q127	210E01	08
No Contractors had their	•				W31270131	00034 1	113121	0131.04	
/ESSEL ON SITE	Inst of last day	on the site							
					First Day			at Day	
Dredge Name Dredge Missouri H					First Day 11/3/2019		La	ast Day	
ABOR HOURS									
Crew	Position							nber of loyees	Hours Worked
Mike Hooks, L.L.C	LABORER,	GROUP 1						4.0	36.0
Mike Hooks, L.L.C	LABORER,	GROUP 2						0.0	0.0
Mike Hooks, L.L.C	SURVEYOF	र						3.0	36.0
Mike Hooks, L.L.C	SAFETY EN	IGINEER - OI	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE O	PERATOR						2.0	24.0
Mike Hooks, L.L.C	QUALITY C	ONTROL INS	PECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDER							2.0	24.0
Mike Hooks, L.L.C	DECK CAP	TAIN						1.0	12.0
Mike Hooks, L.L.C	DREDGE C	HIEF ENGIN	ER					1.0	12.0
Mike Hooks, L.L.C	ASSISTAN	CHIEF ENG	INEER					0.0	0.0
Mike Hooks, L.L.C	DREDGE C	OOK						3.0	36.0
Mike Hooks, L.L.C	DREDGE M							3.0	36.0
Mike Hooks, L.L.C	OILER							1.0	12.0
Mike Hooks, L.L.C	DREDGE C							0.0	0.0
Mike Hooks, L.L.C	CRANE OP							1.0	12.0
Mike Hooks, L.L.C	DECK HAN							4.0	36.0
Mike Hooks, L.L.C	ENGINEER							4.0 1.0	12.0
Mike Hooks, L.L.C	BOAT CAP							2.0	24.0
Total hrs worked to date:	18,768.0		ked MTD:	8,256.0		Total:		30.0	336.0
Equipment Name	Description							ldle Hours	Operating Hours
WRS71431	Dredge Missour	i H						24.0	0.0
001	Dredge Tender							0.0	24.0
LA174EV	Dredge Tender							0.0	24.0
3900-421	Manitowock Dra							12.0	12.0
108-B	108 Crane	iginie						12.0	12.0
LA 9046 GF	Survey Vessel							24.0	0.0
LA 9046 GF MH19	Stiff Leg Derrick							24.0 0.0	24.0
MI-157-05	Fabrication Bar							12.0	24.0 12.0
MI-157-05 MI-156-01	Supply Barge	JC						0.0	12.0 24.0
LA-6574-GH	Tender Graysor							0.0	24.0 24.0
	-								24.0 24.0
MI-158-06	Spill Barge							0.0	
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)		0.070.0		D. 5.000		Tatal	12.0	12.0
Total operating hrs to date:	11,094.0 Id	le hrs MTD:	2,070.0	Opr hrs MT	D: 5,322	.0	Total:	120.0	216.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 147 of 210 67				
DAILY LOG OF CONSTRUCTION	DATE				
	22 Dec 2019 - Sunday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408				

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER Page 148 of 210
CONTRACTORS QUALITY CONTROL REPORT	
DAILY LOG OF CONSTRUCTION	DATE
	23 Dec 2019 - Monday
PROJECT	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER Weather Caused Critical Delay
Mike Hooks, L.L.C	Temperature Min 50 °F Max 58 °F
	No Precipitation 15 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS	
	e 0' removing 0 net cubic yards of material from the dredging templet. Dredging)
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 59+00 to station 53+00.) (no Dredging).	The spill barge is now located 1,550' in side DA #3. (swinging from
Surveys: No surveys taken due to rough seas. (no dredging)	
Turbidity: (None taken due to no dredging).Turbidity samples w were well below the NTU limits.	were taken at the dredge and spill barge. The results of the readings
GENERAL COMMENTS	
depth at 42 + the tide. (As material increases in the cut, the swi	ass each toe) making 1 pass and holding at each toe with the ladder ving gets slower to remove as much material as possible in one pass). safe harbor untill 08:50, from 08:50 to 09:30 tow dredge to 144+20, g water.)
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
SSHO: Weather monitored on Monday over cloudy (NNW @ monitoring equipment inside the dredge engine room. (Held Quarters, and parking lot). No incidents or injuries reported.	10 to 20 MPH, seas to2' to 4'). No Dredging performed). Engineers d a Safety Meeting: Topics discussed (Housekeeping- work areas,
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None given	
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	
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items corrected)
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

	REPORT NUMBER	Page 149 of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR)	68	1 490 1 10 01 2 10		
DAILY LOG OF CONSTRUCTION	DATE			
	23 Dec 2019 - Monday			
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408		
No Contractors had their first or last day on the site				
VESSEL ON SITE				

Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS		Νι	umber of	Hours
Crew	Position		nployees	Worked

4.0

0.0

3.0

1.0

2.0

1.0

2.0

1.0

1.0

0.0

3.0

3.0

36.0

0.0

36.0

12.0

24.0

12.0

24.0

12.0

12.0

0.0

36.0

36.0

LABOR HOURS	
Crew	Position
Mike Hooks, L.L.C	LABORER, GROUP 1
Mike Hooks, L.L.C	LABORER, GROUP 2
Mike Hooks, L.L.C	SURVEYOR
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE
Mike Hooks, L.L.C	DREDGE OPERATOR
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR
Mike Hooks, L.L.C	WELDER
Mike Hooks, L.L.C	DECK CAPTAIN
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER
Mike Hooks, L.L.C	DREDGE COOK
Mike Hooks, L.L.C	DREDGE MATE
Mike Hooks, L.L.C	OILER
Mike Hooks, L.L.C	DREDGE CAPTAIN
Mika Haaka III.C	

Mike Hooks, L.L.C	OILER		1.0	12.0		
Mike Hooks, L.L.C	DREDGE CA	APTAIN	1.0	15.0		
Mike Hooks, L.L.C	CRANE OPF	CRANE OPERATOR				12.0
Mike Hooks, L.L.C	DECK HAND	DECK HAND				36.0
Mike Hooks, L.L.C	ENGINEER	ENGINEER				12.0
Mike Hooks, L.L.C	BOAT CAPT	AIN			2.0	24.0
Total hrs worked to date:	19,119.0	Hrs worked MTD:	8,607.0	Total:	31.0	351.0

EQUIPMENT HOURS							ldle	Operating	
Equipment Name	Descriptior	า					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					9.0	15.0	
001	Dredge Te	nder Arthur					0.0	24.0	
LA174EV	Dredge Te	nder Ashley					0.0	24.0	
3900-421	Manitowoo	k Dragline					12.0	12.0	
108-B	108 Crane						12.0	12.0	
LA 9046 GF	Survey Ve	ssel					24.0	0.0	
MH19	Stiff Leg Derrick 0.0 24.0					24.0			
MI-157-05	Fabricatior	n Barge					12.0	12.0	
MI-156-01	Supply Bar	rge					0.0	24.0	
LA-6574-GH	Tender Gra	ayson Allen					0.0	24.0	
MI-158-06	Spill Barge	9					0.0	24.0	
535271	Crew Boat						12.0	12.0	
535274	Crew Boat						12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	11,325.0	Idle hrs MTD:	2,175.0	Opr hrs MTD:	5,553.0	Total:	105.0	231.0	
MISHAP REPORTING	(Des	cribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 68	Page 150 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	23 Dec 2019 - Monday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	34 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 151 of 210 69 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 24 Dec 2019 - Tuesday PROJECT CONTRACT NUMBER Maintenance Dredging of Gulfport Harbor W9127819D0034 W9127819F0408 CONTRACTOR WEATHER Weather Caused Non-Critical Delay Mike Hooks, L.L.C Temperature Min 51 °F Max 62 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 144+20 to station 141+80. Total advance 240' removing 17,333 net cubic yards of material from the dredging templet. Pumping material through 4,760' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.) (no Dredging). Surveys: No surveys taken on this date Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 144+20 to 141+80 for a total advance of 240. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on tuesday over clear (E @ 5 o 10 MPH, seas to 1' to 2'). Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. Arrived at landing did SSHO crew shift with Larry then took employee to the occupational health center in pascagoula for a abscessed tooth. Employee was released to full duty and prescribed some medication. Went to walmart to pick up medicine for the employee. Outside crew moving anchors, pontoon lines and spill barge, repairing pontoon tanks. Engine crew repairing equipment, maintaining compartment. Other than the minor abscessed tooth no other injuries or accidents reported.

## VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

## PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspe	ections held today			
No preparator	y inspections held	today		
Initial Inspections	held today			
No initial inspe	ections held today			
ACTIVITY STAR	T/FINISH			
Activity No	Description			
No activities w	vere started or finis	hed today		
QC REQUIREME				
Requirement No	Туре	Description	Results	
No QC require	ments were comple	eted today		
ISSUED QA/QC	DEFICIENCY	(Describe QA and QC Deficiency items issued)		
Item No	Location	Description		
No QC Deficie	ncy items were issu	ued today		
CORRECTED Q	A/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)		
Item No	Location	Description		
No QC Deficie	ncy items were cor	rected today		
	-	-		

		REPORT NUMBER	Dama 150	-6.040
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	69	Page 152 o	01210
	OG OF CONSTRUCTION	DATE		
		24 Dec 2019 -	- Tuesday	
PROJECT		CONTRACT NUMBER	2	
Maintenance Dredging	of Gulfport Harbor	W9127819D0	034 W9127819F04	408
CONTRACTORS ON SITE	(Report first and/or last day contractors w	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	
Dredge Missouri H		11/3/2019		
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2		0.0	0.0
Mike Hooks, L.L.C	SURVEYOR		3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0
Mike Hooks, L.L.C	OILER		1.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		1.0	15.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		4.0	36.0
Mike Hooks, L.L.C	ENGINEER		1.0	12.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	19,470.0 Hrs worked MTD:	8,958.0	Total: 31.0	351.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
WRS71431	Dredge Missouri H		9.0	15.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0

Equipment Name	Description	Hours	Hours
WRS71431	Dredge Missouri H	9.0	15.0
001	Dredge Tender Arthur	0.0	24.0
LA174EV	Dredge Tender Ashley	0.0	24.0
3900-421	Manitowock Dragline	12.0	12.0
108-B	108 Crane	12.0	12.0
LA 9046 GF	Survey Vessel	24.0	0.0
MH19	Stiff Leg Derrick	0.0	24.0
MI-157-05	Fabrication Barge	12.0	12.0
MI-156-01	Supply Barge	0.0	24.0
LA-6574-GH	Tender Grayson Allen	0.0	24.0
MI-158-06	Spill Barge	0.0	24.0
535271	Crew Boat	12.0	12.0
535274	Crew Boat	12.0	12.0
MHLG	Tug (John G)	12.0	12.0

						T NUMBER	Page	e 153 of 2	210
		NTROL REI		)	69 DATE				
		VOINUUTIU	'IN			)ec 2019 - Tu	eedav		
PROJECT						ACT NUMBER	55449		
Maintenance Dredging of	Gulfport F	larbor				27819D0034	W91278	19F0408	5
	11,556.0	Idle hrs MTI	D: 2,280.0	Opr hrs		5,784.0		105.0	231.0
MISHAP REPORTING		scribe mishaps)	1						
No mishaps reported today	/								
CONTRACTOR CERTIFICATION	material u	used and worl	actor, I certify f k performed du s, to the best of	urina this	s Reportin	na period are in	n compliand	d all equi ce with th	pment and e contract
QC REPRESENTATIVE'S SIGNATURE	E		DATE		SUPERINT	ENDENT'S INITIA	LS	DATE	

	REPORT NUMBER Page 154 of 210
CONTRACTORS QUALITY CONTROL REPORT	
DAILY LOG OF CONSTRUCTION	DATE
	25 Dec 2019 - Wednesday
PROJECT	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER
Mike Hooks, L.L.C	Weather Caused No Delay Temperature Min 57 °F Max 62 °F
	No Precipitation 5 MPH Wind
QC NARRATIVES ACTIVITIES IN PROGRESS	
Dredging: from station 141+80 to station 135+00. Total advance templet. Pumping material through 5.340' total line length into DA	e 680' removing 49,111 net cubic yards of material from the dredging #3.
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 30+00 to station 22+00.) (no Dredging).	The spill barge is now located 658 ' in side DA #3. (swinging from
Surveys: AD CKS FROM STA. 142+00 TO 150+00	
Turbidity: Turbidity samples were taken at the dredge and spill ba	rge. The results of the readings were well below the NTU limits.
GENERAL COMMENTS	
	uss each toe) making 1 pass and holding at each toe with the ladder ing gets slower to remove as much material as possible in one pass). In station 141+80 to 135+00 for a total advance of 680.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
	Dutside line crew moved anchors and worked on pontoons. Went with ed spuds and cable wire. Employees were wearing PPE and working reported.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None given	
PREP/INITIAL DATES (Preparatory and initial date	s 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 I	Deficiency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
	ficiency items corrected)
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

					EPORT NUMBE	R	Pad	ge 155 c	of 210
CONTRACTORS Q			RT (QCR)		70			, 	
DAILY L	OG OF CONSTRU	JCTION		D	ATE				
					25 Dec 201	19 - Wed	Inesda	у	
PROJECT					ONTRACT NUM				
Maintenance Dredging	of Gulfport Harbor				W9127819	D0034	W9127	'819F04	08
No Contractors had their	r first or last day or	n the site							
ESSEL ON SITE									
Dredge Name					First Day		La	ist Day	
Dredge Missouri H					11/3/2019				
ABOR HOURS							Num	ber of	Hours
Crew	Position						Empl	loyees	Worked
Mike Hooks, L.L.C	LABORER, G							4.0	36.0
Mike Hooks, L.L.C	LABORER, G	ROUP 2						0.0	0.0
Mike Hooks, L.L.C	SURVEYOR							3.0	36.0
Mike Hooks, L.L.C	SAFETY ENG	INEER - ON	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE OPE							2.0	24.0
Mike Hooks, L.L.C	QUALITY COI	NTROL INS	PECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDER							2.0	24.0
Mike Hooks, L.L.C	DECK CAPTA	IN						1.0	12.0
Mike Hooks, L.L.C	DREDGE CHI	EF ENGINE	ER					1.0	12.0
Mike Hooks, L.L.C	ASSISTANT C	CHIEF ENG	INEER					0.0	0.0
Mike Hooks, L.L.C	DREDGE CO	ОК						3.0	36.0
Mike Hooks, L.L.C	DREDGE MA	TE						3.0	36.0
Mike Hooks, L.L.C	OILER							1.0	12.0
Mike Hooks, L.L.C	DREDGE CAP	PTAIN						1.0	15.0
Mike Hooks, L.L.C	CRANE OPER	RATOR						1.0	12.0
Mike Hooks, L.L.C	DECK HAND							4.0	36.0
Mike Hooks, L.L.C	ENGINEER							1.0	12.0
Mike Hooks, L.L.C	BOAT CAPTA	IN						2.0	24.0
Total hrs worked to date:	19,821.0	Hrs wor	ked MTD:	9,309.0		Total:		31.0	351.0
Equipment Name	Description							ldle Hours	Operating Hours
WRS71431	Dredge Missouri H	1						9.0	15.0
001	Dredge Tender Ar	thur						0.0	24.0
LA174EV	Dredge Tender As							0.0	24.0
3900-421	Manitowock Dragl	ine						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vessel							24.0	0.0
MH19	Stiff Leg Derrick							0.0	24.0
MI-157-05	Fabrication Barge							12.0	12.0
MI-156-01	Supply Barge							0.0	24.0
LA-6574-GH	Tender Grayson A	llen						0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
Total operating hrs to date:	·	hrs MTD:	2,385.0	Opr hrs MT	D: 6,015		Total:	105.0	231.0
		nio IVIID.	∠,000.0		0,015 .		i ulai.	103.0	231.0

REPORT NUMBER	Page 156 of 210
DATE	
25 Dec 2019 - We	ednesday
CONTRACT NUMBER	
W9127819D0034	W9127819F0408
	70 DATE 25 Dec 2019 - We CONTRACT NUMBER

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)         DAILY LOG OF CONSTRUCTION       DATE         26 Dec 2019 - Thursday         PROJECT       CONTRACT NUMBER         Maintenance Dredging of Gulfport Harbor       CONTRACT NUMBER         CONTRACTOR       WEATHER         Mike Hooks, L.L.C       Weather Caused No Delay Temperature Min 59 °F Max 64 °F         OC NARRATIVES       Nether Caused No Delay Temperature Min 59 °F Max 64 °F         ACTIVITIES IN PROGRESS       Dredging: from station 135+00 to station 128+20. Total advance 680' removing 49,111 net cubic yards of material from the dredging templet. Pumping material through 5.340' total line length into DA #3.         Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 658 ' in side DA #3. (swinging from station 30+00 to station 22+00.) (no Dredging).         Surveys: AD CKS FROM STA. 140+00 TO 136+00         Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.         GERERAL COMMENTS         Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tite. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Productor is now at 28.8 per dredging hour. The dredge dig from station 135+00 to 128+20 for a total advance of 680.         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCES, ETC.)       SSHO: Weather report generated, seas 2 to 41 % tigh
PROJECT       26 Dec 2019 - Thursday         Maintenance Dredging of Gulfport Harbor       CONTRACT NUMBER         CONTRACTOR       WEATHER         Mike Hooks, LLLC       WEATHER         Weather Caused No Delay Temperature Min 59 °F. Max 64 °F No Precipitation 5 MPH. Wind       Weather Caused No Delay Temperature Min 59 °F. Max 64 °F         QC NARRATIVES       Activities in PROGRESS       Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 658 ' in side DA #3. (swinging from station 30+00 to station 22+00.) (no Dredging).         Surveys: AD CKS FROM STA. 140+00 TO 136+00       Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.         GENERAL COMMENTS       Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 135+0 to 128+20 for a total advance of 680.         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)       SSHO: Weather report generated, seas 2 to 4ft slight chance of showers. Outside crew cleaned cutter head and changed gasket. Safety topics of the day were not to leave life vests on the floor or hanging on the outside rails. Also to clean mud off boots before entering the dredge. Pob was updated and NIV sent off. No accidents or injuries reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT       VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT
PROJECT       CONTRACT NUMBER         Maintenance Dredging of Gulfport Harbor       CONTRACT NUMBER         CONTRACTOR       WEATHER         Mike Hooks, L.L.C       Weather Caused No Delay         Temperature Min 59 °F Max 64 °F       No Precipitation 5 MPH         QC NARRATIVES       ACTIVITIES IN PROGRESS         Dredging: from station 135+00 to station 128+20. Total advance 680' removing 49,111 net cubic yards of material from the dredging templet. Pumping material through 5:340' total line length into DA #3.         Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 658 ' in side DA #3. (swinging from station 30+00 to station 22+00.) (no Dredging).         Surveys: AD CKS FROM STA. 140+00 TO 136+00         Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.         GENERAL COMMENTS         Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 135+0 to 128+20 for a total advance of 680.         SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)       SSHO: Weather report generated, seas 2 to 4ft slight chance of showers. Outside crew cleaned cutter head and changed gasket. Safety topics of the day were not to leave life vests on the floor or hanging on the outside rails. Also to clean mud off boots before entering th
Maintenance Dredging of Gulfport Harbor       W9127819D0034 W9127819F0408         CONTRACTOR       WEATHER         Mike Hooks, L.L.C       Weather Caused No Delay Temperature Min 59 °F Max 64 °F No Precipitation 5 MPH Wind         QC NARRATIVES       ACTIVITIES IN PROGRESS         Dredging: from station 135+00 to station 128+20. Total advance 680' removing 49,111 net cubic yards of material from the dredging templet. Pumping material through 5.340' total line length into DA #3.         Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 658 ' in side DA #3. (swinging from station 30+00 to station 22+00.) (no Dredging).         Surveys: AD CKS FROM STA. 140+00 TO 136+00         Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.         GENERAL COMMENTS         Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 135+0 to 128+20 for a total advance of 680.         SHEY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)         SSHO: Weather report generated, seas 2 to 4ft slight chance of showers. Outside crais. Also to clean mud off boots before entering the dredge. Pob was updated and NIV sent off. No accidents or injuries reported.         VERBAL INSTRUCTIONS GIVEN BY GOVERNIMENT
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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
QC REQUIREMENTS         Requirement No       Type         Description       Results
QC REQUIREMENTS         Requirement No       Type         Description       Results         No QC requirements were completed today
QC REQUIREMENTS         Requirement No       Type       Description       Results         No QC requirements were completed today       Issued (Describe QA and QC Deficiency items issued)       Issued (Describe QA and QC Deficiency items issued)
QC REQUIREMENTS         Requirement No       Type         Description       Results         No QC requirements were completed today
QC REQUIREMENTS         Requirement No       Type       Description       Results         No QC requirements were completed today       Image: Colspan="2">Image: Colspan="2" True Co
QC REQUIREMENTS         Requirement No       Type       Description       Results         No QC requirements were completed today       Issued (Describe QA and QC Deficiency items issued)       Issued (Describe QA and QC Deficiency items issued)         Item No       Location       Description         No QC Deficiency items were issued today       Issued (Description)
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         Item No       Location       Description       Item No       Corrected value       Item Supervision         No QC Deficiency items were issued today       Item Supervision       Item Supervision       Item Supervision         Location       Description       Item Supervision       Item Supervision       Item Supervision         No QC Deficiency items were issued today       Item Supervision       Item Supervision       Item Supervision         No QC Deficiency items were issued today       Item Supervision       Item Supervision       Item Supervision         No QC Deficiency items were issued today       Item Supervision       Item Supervision       Item Supervision         Supervision       Item Supervision       Item Supervision       Item Supervision       Item Supervision         No QC Deficiency items were issued today       Item Supervision       Item Supervision       Item Supervision         Item Supervision       Item Supervision       Item Supervision       Item Supervision       Item Supervision         Item Supervision       Item Supervision       I
QC REQUIREMENTS         Requirement No       Type       Description       Results         No QC requirements were completed today       Issued (Describe QA and QC Deficiency items issued)       Issued (Describe QA and QC Deficiency items issued)         Item No       Location       Description         No QC Deficiency items were issued today       Issued (Description)
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         No QC Deficiency items were issued today       Issued today       Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location       Description         Item No       Location       Description       Item Scorected)         Item No       Location       Description
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         No QC Deficiency items were issued today       CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items corrected)       Item No       Location       Description         No QC Deficiency items were corrected today       No QC Deficiency items were corrected today       Item No       Location       Description
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         No QC Deficiency items were issued today       Issued today       Item No       Location       Description         No QC Deficiency items were issued today       Item No       Location       Description         Item No       Location       Description       Item Scorected)         Item No       Location       Description

				REP	ORT NUMBER		Pad	ge 158 o	of 210		
CONTRACTORS C			RT (QCR)	7	1			<u> </u>			
DAILY L	OG OF CONSTR	UCTION		DAT	E						
				2	26 Dec 2019 - Thursday						
PROJECT					CONTRACT NUMBER						
Maintenance Dredging	of Gulfport Harbo	r		V	/9127819D	0034 V	V9127	819F04	08		
No Contractors had their	r first or last day o	n the site									
VESSEL ON SITE											
Dredge Name Dredge Missouri H					First Day 11/3/2019		La	st Day			
LABOR HOURS							Num	ber of	Hours		
Crew	Position							oyees	Worked		
Mike Hooks, L.L.C	LABORER, C	GROUP 1						4.0	36.0		
Mike Hooks, L.L.C	LABORER, C	GROUP 2						0.0	0.0		
Mike Hooks, L.L.C	SURVEYOR							2.0	24.0		
Mike Hooks, L.L.C	SAFETY EN	GINEER - OI	N SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE OF	PERATOR						2.0	24.0		
Mike Hooks, L.L.C	QUALITY CO	NTROL INS	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							1.0	12.0		
Mike Hooks, L.L.C	DECK CAPT	AIN						0.0	0.0		
Mike Hooks, L.L.C	DREDGE CH	IEF ENGINE	EER					1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT	CHIEF ENG	INEER					0.0	0.0		
Mike Hooks, L.L.C	DREDGE CO	ЮК						3.0	36.0		
Mike Hooks, L.L.C	DREDGE MATE							3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	12.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN							1.0	15.0		
Mike Hooks, L.L.C	CRANE OPERATOR							1.0	12.0		
Mike Hooks, L.L.C	DECK HAND							7.0	84.0		
Mike Hooks, L.L.C	ENGINEER							2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPT	AIN						2.0	24.0		
Total hrs worked to date:	20,196.0		rked MTD:	9,684.0	_	Total:		33.0	375.0		
EQUIPMENT HOURS											
Equipment Name	Description							ldle Hours	Operating Hours		
WRS71431	Dredge Missouri	Н						9.0	15.0		
001	Dredge Tender A							0.0	24.0		
LA174EV	Dredge Tender A							0.0	24.0		
3900-421	Manitowock Drag	-						12.0	12.0		
108-B	108 Crane	,						12.0	12.0		
LA 9046 GF	Survey Vessel							24.0	0.0		
MH19	Stiff Leg Derrick							0.0	24.0		
MI-157-05	Fabrication Barge	e						12.0	12.0		
MI-156-01	Supply Barge	-						0.0	24.0		
LA-6574-GH	Tender Grayson	Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Spill Barge Crew Boat								24.0 12.0		
535271	Crew Boat Crew Boat							12.0	12.0		
								12.0			
MHLG Total operating hrs to date:	Tug (John G)		0.400.0	Opr has MITO	0.040.0		Tat-1	12.0	12.0		
	12,018.0 Idle	e hrs MTD:	2,490.0	Opr hrs MTD:	6,246.0	-	Total:	105.0	231.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 71	Page 159 of 210			
DAILY LOG OF CONSTRUCTION	DATE				
	26 Dec 2019 - Thursday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408				

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER	Page 160 of 210						
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	72	1 490 100 01 210					
DAILY LOG OF CONSTRUCTION		DATE						
		27 Dec 2019 - Friday						
PROJECT			N0407040E0400					
Maintenance Dredging of Gulfport Harbor		W9127819D0034 V	V9127819F0408					
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed No Delav						
	Temperature	Min 59 °F Max 65 °F ion 10 MPH Wind						
QC NARRATIVES ACTIVITIES IN PROGRESS								
Dredging: from station 128+20 to station 122+60. Total advance templet. Pumping material through 5.420' total line length into DA		0,444 net cubic yards of ma	terial from the dredging					
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 15+00 to station 8+00.) (no Dredging).	he spill barge is	now located 1084 ' in side	DA #3. (swinging from					
Surveys: AD CKS FROM STA. 132+00 TO 128+00								
Turbidity: Turbidity samples were taken at the dredge and spill ba	rge. The results of	the readings were well below	<i>i</i> the NTU limits.					
GENERAL COMMENTS								
depth at 42 + the tide. (As material increases in the cut, the swi	Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 128+20 to 122+60 for a total advance of 560.							
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)								
SSHO: Weather report generated,east winds 10 to 15 knots waves 1 to 3ft. Outside line crews cleaned scachet and pumped tender boats. Welders on the received new shipment of oxygen and acetylene bottles. Plug for secondary containment tank was found and installed. Employees were wearing proper PPE and working safely. No accidents or injuries reported.								
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT								
None given								
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 CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficianavitama corr	costod)						
	inclency items con	ecieu)						
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					

				R	EPORT NUMBE	ĒR	De	no 161 o	£ 010		
CONTRACTORS Q	UALITY CONTRO	OL REPO	RT (QCR)		72		Pa	ge 161 o	1210		
	OG OF CONSTR				ATE						
					27 Dec 20	19 - Frida	iy				
PROJECT				С	CONTRACT NUMBER						
Maintenance Dredging	of Gulfport Harbo	r			W9127819	D0034 V	V9127	'819F04	08		
No Contractors had thei	r first or last day o	n the site									
VESSEL ON SITE	<b>y</b>										
Dredge Name					First Day		La	ast Day			
Dredge Missouri H					11/3/2019		LC	IST Day			
LABOR HOURS							Niem				
Crew	Position							nber of loyees	Hours Worked		
Mike Hooks, L.L.C	LABORER, G	GROUP 1						4.0	36.0		
Mike Hooks, L.L.C	LABORER, G	GROUP 2						0.0	0.0		
Mike Hooks, L.L.C	SURVEYOR							2.0	24.0		
Mike Hooks, L.L.C	SAFETY ENG	GINEER - O	N SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE OF	ERATOR						2.0	24.0		
Mike Hooks, L.L.C	QUALITY CC	NTROL INS	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							1.0	12.0		
Mike Hooks, L.L.C	DECK CAPT	AIN						0.0	0.0		
Mike Hooks, L.L.C	DREDGE CH		EER					1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT							0.0	0.0		
Mike Hooks, L.L.C	DREDGE CC							3.0	36.0		
Mike Hooks, L.L.C	DREDGE MA							3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	12.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN							1.0	15.0		
Mike Hooks, L.L.C	CRANE OPERATOR							1.0	12.0		
Mike Hooks, L.L.C	DECK HAND							7.0	84.0		
Mike Hooks, L.L.C	ENGINEER							2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPT							2.0	24.0		
				40.050.0							
Total hrs worked to date:	20,571.0	Hrs wo	rked MTD:	10,059.0		Total:		33.0	375.0		
EQUIPMENT HOURS											
-	Decemintion							Idle	Operating		
Equipment Name WRS71431	Description Dredge Missouri	н						Hours 9.0	Hours 15.0		
001	Dredge Tender A							0.0	24.0		
LA174EV	Dredge Tender A							0.0	24.0		
3900-421	Manitowock Drag	•						12.0	12.0		
108-B	108 Crane							12.0			
									12.0		
LA 9046 GF	Survey Vessel							24.0	0.0		
MH19 ML157.05	Stiff Leg Derrick							0.0	24.0		
MI-157-05	Fabrication Barge	e						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grayson	Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:	12,249.0 Idle	hrs MTD:	2,595.0	Opr hrs MT	D: 6,47	7.0 .	Total:	105.0	231.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 162 of 210			
DAILY LOG OF CONSTRUCTION	DATE				
	27 Dec 2019 - Friday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER Page 163 of 210
CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	
DAILY LOG OF CONSTRUCTION	DATE
	28 Dec 2019 - Saturday
PROJECT	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408
CONTRACTOR	Weather
Mike Hooks, L.L.C	Weather Caused Non-Critical Delay Temperature Min 57 °F Max 66 °F No Precipitation 15 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredging: from station 122+60 to station 116+05. Total advanc templet. Pumping material through 5.420' total line length into DA	e 655' removing 47,306 net cubic yards of material from the dredging #3.
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 15+00 to station 8+00.) (no Dredging).	he spill barge is now located 1084 ' in side DA #3. (swinging from
Surveys: no check section due to rough seas	
Turbidity: Turbidity samples were taken at the dredge and spill ba	rge. The results of the readings were well below the NTU limits.
GENERAL COMMENTS	
	ss each toe) making 1 pass and holding at each toe with the ladder ng gets slower to remove as much material as possible in one pass). station 122+60 to 116+05 for a total advance of 655.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
	waves 2 to 4ft. Outside crews conducted house keeping picked up ats were cleaned and pumped. 108 crew cleaned up welding barge. ng safe. No accidents or injuries were reported.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None given	
PREP/INITIAL DATES (Preparatory and initial date	s 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	
Requirement No Type Description	Results
No QC requirements were completed today	
	Deficiency items issued)
, , , , , , , , , , , , , , , , , , ,	
Item No Location Description	
No OC Deficiency items were issued today	
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day	contractors were on site)
CONTRACTORS ON SITE (Report first and/or last day Name	contractors were on site) First Day Last Day

				REI	PORT NUMBER		Pa	ge 164 o	f 210		
CONTRACTORS Q	UALITY CONT	ROL REPO	ORT (QCR)	7	'3		ιaų	ye 104 0	1210		
DAILY L	OG OF CONS	TRUCTION		DA	ΓE						
				2	28 Dec 2019 - Saturday						
PROJECT				CO	CONTRACT NUMBER						
Maintenance Dredging	of Gulfport Har	bor		N N	V9127819D	0034 V	N9127	'819F04	08		
No Contractors had thei	r first or last day	y on the site									
VESSEL ON SITE											
Dredge Name					First Day		La	ast Day			
Dredge Missouri H					11/3/2019			-			
LABOR HOURS							Num	ber of	Hours		
Crew	Position							loyees	Worked		
Mike Hooks, L.L.C	LABORE	R, GROUP 1						4.0	36.0		
Mike Hooks, L.L.C	LABORE	R, GROUP 2						0.0	0.0		
Mike Hooks, L.L.C	SURVEY	OR						2.0	24.0		
Mike Hooks, L.L.C	SAFETY	ENGINEER - C	ON SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE	OPERATOR						2.0	24.0		
Mike Hooks, L.L.C	QUALITY	CONTROL IN	SPECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							1.0	12.0		
Mike Hooks, L.L.C	DECK CA	PTAIN						0.0	0.0		
Mike Hooks, L.L.C	DREDGE	DREDGE CHIEF ENGINEER						1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER							0.0	0.0		
Mike Hooks, L.L.C	DREDGE	СООК						3.0	36.0		
Mike Hooks, L.L.C	DREDGE MATE							3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	12.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN							1.0	15.0		
Mike Hooks, L.L.C	CRANE OPERATOR							1.0	12.0		
Mike Hooks, L.L.C	DECK HAND							7.0	84.0		
Mike Hooks, L.L.C	ENGINEE	R						2.0	24.0		
Mike Hooks, L.L.C	BOAT CA	PTAIN						2.0	24.0		
Total hrs worked to date:	20,946.0	Hrs wo	orked MTD:	10,434.0	_	Total:		33.0	375.0		
EQUIPMENT HOURS								ldle	Operating		
Equipment Name	Description							Hours	Hours		
WRS71431	Dredge Misso	uri H						9.0	15.0		
001	Dredge Tende	er Arthur						0.0	24.0		
LA174EV	Dredge Tende	er Ashley						0.0	24.0		
3900-421	Manitowock D	ragline						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vesse	1						24.0	0.0		
MH19	Stiff Leg Derri	ck						0.0	24.0		
MI-157-05	Fabrication Ba							12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grays							0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:		Idle hrs MTD:	2,700.0	Opr hrs MTD	: 6,708.0	) -	Total:	105.0	231.0		
Total operating his to date.											

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 165 of 210			
DAILY LOG OF CONSTRUCTION	DATE				
	28 Dec 2019 - Saturday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 166 of 210 74 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 29 Dec 2019 - Sunday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 49 °F Max 67 °F No Precipitation 15 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 116+05 to station 111+60. Total advance 445' removing 32,139 net cubic yards of material from the dredging templet. Pumping material through 6420' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1084 ' in side DA #3. (swinging from station 15+00 to station 8+00.) (no Dredging). Surveys: AD CKS 126+00 TO 120+00 Turbidity: No Turbidity samples were taken at the dredge and spill barge. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 116+05 to 111+60 for a total advance of 445. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather report generated, north east winds 10 to 15 knots waves 2 to 4ft. Outside crew fixed items on DTL, moved pontoons and anchor. Spuds were greased engine room was cleaned. Welding barge was moved, pipe was cut. Employees were working safe. No accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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

 Requirement No
 Type
 Description

 No QC requirements were completed today

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

Item No Location

**QC REQUIREMENTS** 

Description

## No QC Deficiency items were issued today

 CORRECTED QA/QC DEFICIENCY
 (Report QC and QA Deficiency items corrected)

 Item No
 Location

 Description

First Day

Results

Last Day

## No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)
---------------------	---

Name

Position LABORER, GROUP 1 LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK	CON	-	Sunday 34 W9127 Li Li	ast Day nber of oloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0 1.0	08 Hours Worked 36.0 0.0 24.0 12.0 24.0 12.0
Ifport Harbor or last day on the site Position LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER	29 CON	9 Dec 2019 - S TRACT NUMBER /9127819D003 First Day	34 W9127 	ast Day nber of oloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0 1.0	Hours Worked 36.0 0.0 24.0 12.0 24.0 12.0
Position LABORER, GROUP 1 LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER	CON	TRACT NUMBER /9127819D003 First Day	34 W9127 	ast Day nber of oloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0 1.0	Hours Worked 36.0 0.0 24.0 12.0 24.0 12.0
Position LABORER, GROUP 1 LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER		/9127819D003	La	ast Day nber of oloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0 1.0	Hours Worked 36.0 0.0 24.0 12.0 24.0 12.0
Position LABORER, GROUP 1 LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER	W	First Day	La	ast Day nber of oloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0 1.0	Hours Worked 36.0 0.0 24.0 12.0 24.0 12.0
Position LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER			Nur	nber of bloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0	Worked 36.0 24.0 12.0 24.0 12.0
LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER			Nur	nber of bloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0	Worked 36.0 24.0 12.0 24.0 12.0
LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER			Nur	nber of bloyees 4.0 0.0 2.0 1.0 2.0 1.0 1.0	Worked 36.0 24.0 12.0 24.0 12.0
LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER		11/3/2019		4.0 0.0 2.0 1.0 2.0 1.0 1.0	Worked 36.0 24.0 12.0 24.0 12.0
LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				4.0 0.0 2.0 1.0 2.0 1.0 1.0	Worked 36.0 24.0 12.0 24.0 12.0
LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER			Emp	4.0 0.0 2.0 1.0 2.0 1.0 1.0	36.0 0.0 24.0 12.0 24.0 12.0
LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				0.0 2.0 1.0 2.0 1.0 1.0	0.0 24.0 12.0 24.0 12.0
SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				2.0 1.0 2.0 1.0 1.0	24.0 12.0 24.0 12.0
SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				1.0 2.0 1.0 1.0	12.0 24.0 12.0
DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				2.0 1.0 1.0	24.0 12.0
QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				1.0 1.0	12.0
WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER				1.0	
DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER					
DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER					12.0
ASSISTANT CHIEF ENGINEER				0.0	0.0
				1.0	12.0
DREDGE COOK				0.0	0.0
				3.0	36.0
DREDGE MATE				3.0	36.0
OILER				2.0	12.0
DREDGE CAPTAIN				1.0	15.0
CRANE OPERATOR				1.0	12.0
DECK HAND				7.0	84.0
ENGINEER				2.0	24.0
		_		2.0	24.0
21,321.0 Hrs worked MTD:	10,809.0	То	otal:	33.0	375.0
				اماله	Onenationa
escription				Hours	Operating Hours
redge Missouri H				9.0	15.0
redge Tender Arthur				0.0	24.0
redge Tender Ashley				0.0	24.0
anitowock Dragline				12.0	12.0
)8 Crane				12.0	12.0
urvey Vessel				24.0	0.0
iff Leg Derrick				0.0	24.0
abrication Barge				12.0	12.0
upply Barge				0.0	24.0
ender Grayson Allen				0.0	24.0
				0.0	24.0
-				12.0	12.0
rew Boat				12.0	12.0
ug (John G)				12.0	12.0
<u> </u>	Opr hrs MTD:	6,939.0	Total:	105.0	231.0
	OILER DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 21,321.0 Hrs worked MTD: escription redge Missouri H redge Tender Arthur redge Tender Ashley anitowock Dragline 28 Crane urvey Vessel anitowock Dragline 28 Crane urvey Vessel anitowock Dragline 28 Crane urvey Vessel anitom Barge ender Grayson Allen bill Barge rew Boat ug (John G)	OILER         DREDGE CAPTAIN         CRANE OPERATOR         DECK HAND         ENGINEER         BOAT CAPTAIN         21,321.0         Hrs worked MTD:         10,809.0	OILER         DREDGE CAPTAIN         CRANE OPERATOR         DECK HAND         ENGINEER         BOAT CAPTAIN         21,321.0         Hrs worked MTD:         10,809.0         To         escription         redge Tender Arthur         redge Tender Ashley         anitowock Dragline         28 Crane         urvey Vessel         iff Leg Derrick         abrication Barge         upply Barge         ender Grayson Allen         bill Barge         rew Boat         ug (John G)	OILER DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 21,321.0 Hrs worked MTD: 10,809.0 Total: escription redge Tender Arthur redge Tender Arthur redge Tender Ashley anitowock Dragline 28 Crane urvey Vessel iff Leg Derrick abrication Barge urvey Vessel iff Leg Derrick abrication Barge iff Leg De	OILER       2.0         DREDGE CAPTAIN       1.0         CRANE OPERATOR       1.0         DECK HAND       7.0         ENGINEER       2.0         BOAT CAPTAIN       2.0         21,321.0       Hrs worked MTD:       10,809.0         Total:       33.0         Idle escription         redge Missouri H         redge Tender Arthur       0.0         redge Tender Ashley       0.0         anitowock Dragline       12.0         8 Crane       12.0         urvey Vessel       24.0         iff Leg Derrick       0.0         abrication Barge       0.0         upply Barge       0.0         off Leg Orrick       0.0         abrication Barge       12.0         urvey Vessel       12.0         iff Leg Derrick       0.0         abrication Barge       0.0         orrew Boat       12.0         rew Boat       12.0         rug (

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 168 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	29 Dec 2019 - Su	Inday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER Page 169 of 210				
		75				
		DATE				
		30 Dec 2019 - Monday				
PROJECT						
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408				
CONTRACTOR	WEATHER	and No Dolov				
Mike Hooks, L.L.C		sed No Delay ∋ Min 45 °F Max 56 °F tion 15 MPH Wind				
QC NARRATIVES						
ACTIVITIES IN PROGRESS						
Dredging: from station 111+60 to station 106+70. Total advance templet. Pumping material through 6420' total line length into DA		5,389 net cubic yards of material from the dredging				
Disposal Procedure: (Thin layer dispersal technique 1' max.) <sup>-</sup> station	The spill barge is	now located 810 ' in side DA #3. (swinging from				
3+00 to station 7+00.) (no Dredging).						
Surveys: No check section due to rough seas.						
Turbidity: No Turbidity samples were taken at the dredge and spil	ll barge.					
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 28.8' per dredging hour. The dredge dig from	ing gets slower to	remove as much material as possible in one pass).				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather report generated,north east winds 10 to 15 knots waves 2 to 3ft. Outside line crew moved pontoons and anchors. Qc went out to do surveys. Placed empty fire extinguishers down stairs in the engine room. All employees were working in a safe manner. No accidents or injuries reported.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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						
<b>ISSUED QA/QC DEFICIENCY</b> (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 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)				

First Day

Last Day

Name

	LITY CONTROL REPORT (QCR) OF CONSTRUCTION	REPORT NUMBER 75 DATE	Page 170 of	f 210
	30 Dec 2019 - Mor	nday		
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of (	Gulfport Harbor	W9127819D0034	W9127819F040	)8
No Contractors had their fir	rst or last day on the site			
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		_
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked

Crew	Position	Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
Vike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Vike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Vike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	7.0	84.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	21,696.0 Hrs worked MTD: 11,184.0	Total: 33.0	375.0

QUIPMENT HOURS Equipment Name	Description	n					Idle Hours	Operating Hours
WRS71431	Dredge Mi						9.0	15.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowoo	ck Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					24.0	0.0
MH19	Stiff Leg D	errick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boat	t					12.0	12.0
535274	Crew Boat	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	12,942.0	Idle hrs MTD:	2,910.0	Opr hrs MTD:	7,170.0	Total:	105.0	231.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 171 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	30 Dec 2019 - M	onday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408
No mishaps reported today		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 17	2 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	76	2 01 2 10
DAILY LOG OF CONSTRUCTION		DATE	
		31 Dec 2019 - Tuesday	
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F	-0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		sed No Delay 9 Min 45 °F Max 55 °F	
		tion 10 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS			
Dredging: from station 106+70 to station 100+85. Total advance templet. Pumping material through 8420' total line length into DA		2,250 net cubic yards of material from the	e dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) - station	The spill barge is	now located 810 ' in side DA #3. (swir	iging from
3+00 to station 7+00.)			
Surveys: ran AD final from station 168+00 to 128+00			
Turbidity: Turbidity samples were taken at the dredge and spill ba	irge.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 28.8' per dredging hour.	ass each toe) mal ing gets slower to	king 1 pass and holding at each toe with remove as much material as possible in o	the ladder one pass).
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather report generated,north east winds 10 to 15 kr Qc went out to do surveys. Placed empty fire extinguishers do manner. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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			
i			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description		Res	ults
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 cor	rected)	
Item No Location Description	,	,	
No OC Deficiency items were corrected today			
No QC Deficiency items were corrected today           CONTRACTORS ON SITE         (Report first and/or last day)	contractore wore	on site)	
	contractors were		
Name		First Day Last Day	/

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 76 DATE 31 Dec 2019 - Tues	Page 173 of 210
PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034	//9127819E0408
	1 101270100004	
No Contractors had their first or last day on the site		
VESSEL ON SITE		
Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

0
Dredge Missouri H

ABOR HOURS Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	7.0	84.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	22,071.0 Hrs worked MTD: 11,559.0	Total: 33.0	375.0

EQUIPMENT HOURS							ldle	Operating
Equipment Name	Descriptio	n					Hours	Hours
WRS71431	Dredge Mi	ssouri H					9.0	15.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	nder Ashley					0.0	24.0
3900-421	Manitowoo	k Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					24.0	0.0
MH19	Stiff Leg D	errick					0.0	24.0
MI-157-05	Fabrication	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	9					0.0	24.0
535271	Crew Boat						12.0	12.0
535274	Crew Boat						12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	13,173.0	Idle hrs MTD:	3,015.0	Opr hrs MTD:	7,401.0	Total:	105.0	231.0
MISHAP REPORTING	(Des	cribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 174 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	31 Dec 2019 - T	uesday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D003	34 W9127819F0408
No mishaps reported today		

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 175 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	77	
DAILY LOG OF CONSTRUCTION		DATE	
		01 Jan 2020 - Wedn	lesday
PROJECT		CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W	V9127819F0408
CONTRACTOR	WEATHER		
Mike Hooks, L.L.C		sed No Delay Min 53 °F Max 56 °F ion 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 100+85 to station 95+65. Total advance templet. Pumping material through 9,100' total line length into DA		7,556 net cubic yards of mate	erial from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station	The spill barge is	now located 810 ' in side I	DA #3. (swinging from
3+00 to station 7+00.)			
Surveys: Processing AD final Survey from station 168+00 to 128+	00		
Turbidity: Turbidity samples were taken at the dredge and spill bar	rge.		
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the swi Production is now at 24.2' per dredging hour.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather report generated (variable to SE, winds 5 to around beacon # 59, add 1,000' of floating Plastic pontoon maintaining equipment and machinery inside and outside the accidents or injuries reported.	line, and shift s	wing anchors. Engine room	crew monitoring and
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
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 D	Deficiency items is	sued)	
Item No Location Description			
·			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Def	ficiency items corr	ected)	
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

	QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 176 o	f 210
DAILY I	LOG OF CONSTRUCTION	DATE		
		01 Jan 2020 - W	/ednesday	
PROJECT		CONTRACT NUMBER		
Maintenance Dredging	l of Gulfport Harbor	W9127819D003	4 W9127819F04	08
No Contractors had the	ir first or last day on the site			
VESSEL ON SITE Dredge Name Dredge Missouri H	ir first or last day on the site	First Day 11/3/2019	Last Day	
VESSEL ON SITE Dredge Name	ir first or last day on the site	,	Last Day Number of	Hours
VESSEL ON SITE Dredge Name Dredge Missouri H	ir first or last day on the site	,		Hours Worked
VESSEL ON SITE Dredge Name Dredge Missouri H LABOR HOURS		,	Number of	
VESSEL ON SITE Dredge Name Dredge Missouri H LABOR HOURS Crew	Position	,	Number of Employees	Worked

Crew	Position	Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Vike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
Vike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Vike Hooks, L.L.C	DECK HAND	4.0	48.0
Vike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	22,419.0 Hrs worked MTD: 348.0		348.0

EQUIPMENT HOURS							Idle	Operating	
Equipment Name	Descriptior	ı					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					9.0	24.0	
001	Dredge Te	nder Arthur					0.0	24.0	
LA174EV	Dredge Te	nder Ashley					0.0	24.0	
3900-421	Manitowoc	k Dragline					12.0	12.0	
108-B	108 Crane						12.0	12.0	
LA 9046 GF	Survey Ve	ssel					12.0	12.0	
MH19	Stiff Leg D	errick					0.0	24.0	
MI-157-05	Fabricatior	n Barge					12.0	12.0	
MI-156-01	Supply Bar	rge					0.0	24.0	
LA-6574-GH	Tender Gra	ayson Allen					0.0	24.0	
MI-158-06	Spill Barge						0.0	24.0	
535271	Crew Boat						12.0	12.0	
535274	Crew Boat						12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	13,425.0	Idle hrs MTD:	93.0	Opr hrs MTD:	252.0	Total:	93.0	252.0	
MISHAP REPORTING	(Des	cribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 177 of 210		
DAILY LOG OF CONSTRUCTION	DATE		
	01 Jan 2020 - Wednesday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408		
No mishaps reported today			

CONTRACTOR C	ERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 178 of 210			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		78				
		DATE				
	02 Jan 2020 - Thursday					
PROJECT						
Maintenance Dredging of Gulfport Harbor		W9127819D0034	W9127819F0408			
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Non-Critical Delay				
	Temperature	Min 60 °F Max 67 °F				
QC NARRATIVES	0.20 IN Pred	sipitation 15 MPH Wind				
ACTIVITIES IN PROGRESS						
Dredging: from station 95+65 to station 92+25. Total advance templet. Pumping material through 9,100' total line length into DA		,556 net cubic yards of ma	aterial from the dredging			
Disposal Procedure: (Thin layer dispersal technique 1' max.)	The spill barge is	now located 810 ' in side	DA #3. (swinging from			
station 3+00 to station 8+00.)						
Surveys: No surveys taken due to rough seas. Turbidity: Turbidity samples were not taken due to rough seas.						
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 26.0' per dredging hour.						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather monitored on Thursday ( S, winds 15 to 20 M to pass ship traffic. (Started pumping water due to rough seas and machinery inside and outside the engine room. All employee	s at 14:05) The Er	ngine Room crew monitoring	g/maintaining equipment			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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)	Doficional itama is	suod)				
	Deliciency 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		,				
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			

					PORT NUMBER		Page	e 179 o	f 210
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		′ ⊢	78						
DAILY LOG OF CONSTRUCTION			DA						
					02 Jan 2020		day		
PROJECT	of Culfport U	arhar					01070	10504	00
Maintenance Dredging of Gulfport Harbor					W9127819D	0034 V	v912/0	19F04	00
No Contractors had thei	r first or last o	day on the sit	e						
VESSEL ON SITE								_	
Dredge Name Dredge Missouri H					First Day 11/3/2019		Las	t Day	
_ABOR HOURS									
Crew	Positio	า					Numb Emplo		Hours Worked
Mike Hooks, L.L.C	LABOR	RER, GROUP 1					Emplo	4.0	48.0
Mike Hooks, L.L.C		RER, GROUP 2						0.0	0.0
Mike Hooks, L.L.C	SURVE							1.0	12.0
Mike Hooks, L.L.C	SAFET	Y ENGINEER -	ON SITE					1.0	12.0
Mike Hooks, L.L.C		GE OPERATOR						2.0	24.0
Mike Hooks, L.L.C		TY CONTROL II						1.0	12.0
Mike Hooks, L.L.C	WELDE							1.0	12.0
Mike Hooks, L.L.C		CAPTAIN						0.0	0.0
Mike Hooks, L.L.C	DREDO	GE CHIEF ENG	INEER					1.0	12.0
Mike Hooks, L.L.C		TANT CHIEF EN						0.0	0.0
Mike Hooks, L.L.C	DREDO	GE COOK						3.0	36.0
Mike Hooks, L.L.C		GE MATE						3.0	36.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C		GE CAPTAIN						1.0	12.0
Mike Hooks, L.L.C								1.0	12.0
Mike Hooks, L.L.C	DECK							4.0	48.0
Mike Hooks, L.L.C	ENGIN							2.0	24.0
Mike Hooks, L.L.C		CAPTAIN						2.0	24.0
Total hrs worked to date:	22,767.0	Hrs v	worked MTD:	696.0		Total:		29.0	348.0
EQUIPMENT HOURS									
Equipment Name	Description							Idle Hours	Operating Hours
WRS71431	Dredge Mis		·					9.0	24.0
001	Dredge Ter	nder Arthur						0.0	24.0
LA174EV	Dredge Ter							0.0	24.0
3900-421	Manitowock	k Dragline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Ves	sel						24.0	0.0
MH19	Stiff Leg De							0.0	24.0
MI-157-05	Fabrication							12.0	12.0
MI-156-01	Supply Bar	ge						0.0	24.0
LA-6574-GH	Tender Gra	ayson Allen						0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John (	G)						12.0	12.0
Total operating hrs to date:	13,665.0	Idle hrs MTD	): 198.0	Opr hrs MTD	. 492.0		otal:	105.0	240.0

REPORT NUMBERPage 180 of 21078		
DATE		
02 Jan 2020 - Thi	ursday	
CONTRACT NUMBER		
W9127819D0034 W9127819F0408		
	78 DATE 02 Jan 2020 - Thu CONTRACT NUMBER	

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 181 of 210
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	79
DAILY LOG OF CONSTRUCTION		DATE
<u> </u>		03 Jan 2020 - Friday
PROJECT Maintananaa Dradaing of Culfport Harbor	ļ	
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Cau	sed Non-Critical Delay
	Temperature	e Min 49 °F Max 62 °F
QC NARRATIVES		cipitation 15 MPH Wind
ACTIVITIES IN PROGRESS		
Dredging: from station 92+25 to station 88+90. Total advance templet. Pumping material through 11,100' total line length into D		.,194 net cubic yards of material from the dredging
Disposal Procedure: (Thin layer dispersal technique 1' max.) T (swinging from station 4+00 to station 9+00.)	The spill barge wa	is moved & is now located 1,810 ' in side DA #3.
Surveys: Took BD survey in the channel from station 88+00 to sta	ation 50+75.	
Turbidity: Turbidity samples were not taken due to rough seas (3')	).	
GENERAL COMMENTS		
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material increases in the cut, the sw Production is now at 27.3' per dredging hour.		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
SSHO: Weather monitored on Friday (S, winds 10 to 15 MPH 3,000' of subline. (Stoped pumping water due to rough seas at machinery inside and outside the engine room. All employees crew (topic discussed) Reporting respiratory illness, and use prop	07:40) The Engine were working in a	e Room crew monitoring/maintaining equipment and safe manner. (A Safety Meeting was held with the
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None given		
PREP/INITIAL DATES (Preparatory and initial date	as hold and advan	
	35 Helu anu auvanu	se nouce)
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		
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

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 182 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	03 Jan 2020 - Friday	/
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D0034 V	V9127819F0408
No Contractors had their first or last day on the site		
VESSEL ON SITE		
Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	
LABOR HOURS		

Crew	Position	Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	48.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	23,127.0 Hrs worked MTD: 1,056.0		360.0

QUIPMENT HOURS Equipment Name	Descriptio	n					Idle Hours	Operating Hours
WRS71431	Dredge Mi	ssouri H					9.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowoo	k Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					12.0	12.0
MH19	Stiff Leg D	Stiff Leg Derrick				0.0	24.0	
MI-157-05	Fabrication	n Barge					12.0	12.0
MI-156-01	Supply Barge				0.0	24.0		
LA-6574-GH	Tender Gr	Tender Grayson Allen				0.0	24.0	
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boat	t					12.0	12.0
535274	Crew Boat	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	13,917.0	Idle hrs MTD:	291.0	Opr hrs MTD:	744.0	Total:	93.0	252.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 183 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	03 Jan 2020 - Fr	iday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408
No mishaps reported today		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

REPORT NUMBER	Page 184 of 210	
80	Fage 104 01 210	
DATE		
04 Jan 2020 - Satı	urday	

PROJECT		CONTRACT NUMBER
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408
CONTRACTOR	WEATHER	
Mike Hooks, L.L.C	Temperature	ised No Delay e Min 45 °F Max 55 °F tion 20 MPH Wind

# **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredging: from station 88+90 to station 83+75. Total advance 515' removing 37,194 net cubic yards of material from the dredging templet. Pumping material through 11,100' total line length into DA #3.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,000 ' in side DA #3. (swinging from station 4+00 to station 9+00.)

Surveys: None taken due to rough seas all day.

Turbidity: Turbidity samples were not taken due to rough seas (3').

#### **GENERAL COMMENTS**

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.6' per dredging hour.

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

SSHO: Weather monitored on Saturday (NW, winds 15 to 20 MPH waves 2' to 3'). Outside crew shifting anchors, and clean the cutter (also work on pontoon tanks behind the spill barge. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. All employees were working in a safe manner. No accidents or injuries reported.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections held	d 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 Description Type

### 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

### No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)
---------------------	---

Name

First Day

Results

ALITY CONTROL F G OF CONSTRUCT Gulfport Harbor irst or last day on the	ΓΙΟΝ	R) _		an 2020 -			je 185 o	
Gulfport Harbor			04 J			lay		
•	e site					lay		
•	e site		CONTR					
•	e site		14/0			10 1 0 7	040504	~~
rst or last day on th	e site		W91	27819D0	034 V	/912/8	819F04	8
				irst Day 1/3/2019		Las	st Day	
			1	1/3/2013				
Position							ber of	Hours Worked
	JP 1							48.0
								24.0
								12.0
	FR - ON SITE							12.0
								24.0
		ł						12.0
		-						12.0
DECK CAPTAIN								0.0
	ENGINEER							0.0
							1.0	12.0
								24.0
								36.0
								24.0
								12.0
								12.0
								48.0
								24.0
								24.0
23,487.0	Hrs worked MTD	): 1,410	6.0		Total:		30.0	360.0
Description							Idle Hours	Operating Hours
•								24.0
•								24.0
-							0.0	24.0
Manitowock Dragline							12.0	12.0
108 Crane							12.0	12.0
Survey Vessel							24.0	0.0
-							0.0	24.0
Fabrication Barge							12.0	12.0
•							0.0	24.0
							0.0	24.0
Spill Barge							0.0	24.0
Crew Boat							12.0	12.0
Crew Boat							12.0	12.0
Tug (John G)							12.0	12.0
<u> </u>	MTD: 396.0	) Opr hrs	MTD:	984.0	— — т	otal:	105.0	240.0
	LABORER, GROU LABORER, GROU SURVEYOR SAFETY ENGINE DREDGE OPERA QUALITY CONTR WELDER DECK CAPTAIN DREDGE CHIEF I ASSISTANT CHIE DREDGE COOK DREDGE CAPTA OREDGE CAPTA CRANE OPERATO DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Description Dredge Missouri H Dredge Tender Arthur Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Crew Boat Tug (John G) 14,157.0 Idle hrs	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Hrs worked MTD Dredge Missouri H Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Crew Boat Tug (John G) 14,157.0 Idle hrs MTD: 396.0	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE MATE OILER DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Hrs worked MTD: 1,410 Dredge Missouri H Dredge Tender Arthur Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) 14,157.0 Idle hrs MTD: 396.0 Opr hrs (Describe mishaps)	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE CAOK DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Hrs worked MTD: 1,416.0 Description Dredge Tender Arthur Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Crew Boat Tug (John G) 14,157.0 Idle hrs MTD: 396.0 Opr hrs MTD: (Describe mishaps)	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE MATE OILER DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23.487.0 Hrs worked MTD: 1,416.0 Description Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Crew Boat Tug (John G) (Describe mishaps)	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE COOK DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Hrs worked MTD: 1,416.0 Total: Description Dredge Tender Athur Dredge Tender Athur Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Tug (John G) (Describe mishaps)	LABORER, GROUP 1 LABORER, GROUP 2 SURVEYOR SAFETY ENGINEER - ON SITE DREDGE OPERATOR QUALITY CONTROL INSPECTOR WELDER DECK CAPTAIN DREDGE CHIEF ENGINEER ASSISTANT CHIEF ENGINEER DREDGE COOK DREDGE CAPTAIN CRANE OPERATOR DECK HAND ENGINEER BOAT CAPTAIN 23,487.0 Hrs worked MTD: 1,416.0 Total: Description Dredge Inder Arthur Dredge Tender Ashley Manitowock Dragline 108 Crane Survey Vessel Stiff Leg Derrick Fabrication Barge Supply Barge Tender Grayson Allen Spill Barge Crew Boat Tug (John G) 14,157.0 Idle hrs MTD: 396.0 Opr hrs MTD: 984.0 Total:	LABORER, GROUP 1         4.0           LABORER, GROUP 2         2.0           SURVEYOR         1.0           SAFETY ENGINEER - ON SITE         1.0           DREDGE OPEATOR         2.0           QUALITY CONTROL INSPECTOR         1.0           WELDER         1.0           DECK CAPTAIN         0.0           DREDGE CHIEF ENGINEER         0.0           ASSISTANT CHIEF ENGINEER         1.0           DREDGE COOK         2.0           DREDGE CAPTAIN         1.0           DREDGE CAPTAIN         2.0           DREDGE MATE         3.0           OILER         2.0           DREDGE CAPTAIN         1.0           CRANE OPERATOR         1.0           DECK HAND         4.0           ENGINEER         2.0           BOAT CAPTAIN         2.0           Dredge Missouri H         9.0           Dredge Tender Athlur         0.0           Dredge Tender Athlur         0.0           Dredge Tender Athlur         0.0           Dredge Tender Athlur         2.0           Survey Vessel         24.0           Stiff Leg Derrick         0.0           Fabrication Barge         0.0 </td

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER	Page 186 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	04 Jan 2020 - Sat	urday	
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 187 of 210			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	81			
DAILY LOG OF CONSTRUCTION		DATE			
		05 Jan 2020 - Sunday			
PROJECT		CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408			
CONTRACTOR	WEATHER				
Mike Hooks, L.L.C		used No Delay e Min 35 °F Max 59 °F			
		tion 5 MPH Wind			
QC NARRATIVES ACTIVITIES IN PROGRESS					
Dredging: from station 83+75 to station 79+55. Total advance 420' removing 33,333 net cubic yards of material from the dredging templet. Pumping material through 12,220' total line length into DA #3.					
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 4+00 to station 10+00.)	he spill barge is	now located 2,000 ' in side DA #3. (swinging from			
Surveys: None taken due to electronic problem.					
Turbidity: Turbidity samples were taken at the dredge and the spil	ll barge. All readin	igs were below the NTU limit.			
GENERAL COMMENTS					
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 22.1' per dredging hour.					
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)					
SSHO: Weather monitored on Sunday (Variable, winds @ 5 MPH waves 2' to 1'). Outside crew shifting anchors, and clean the pump & cutter.(also work on pontoon tanks behind the spill barge, work on degasser, and replace leaking pontoon gasket). Also pass ship traffic The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. All employees were working in a safe manner. No accidents or injuries reported.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
None given					
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					
Requirement No Type Description		Results			
		i tesuits			
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	6	we de D			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	enciency items con	rectea)			
Item No Location Description					
No QC Deficiency items were corrected today	No QC Deficiency items were corrected today				

Name

First Day

Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 81 DATE	Page 188 o	f 210
		05 Jan 2020 - Su	Inday	
PROJECT		CONTRACT NUMBER		
Maintenance Dredging	of Gulfport Harbor	W9127819D0034	4 W9127819F04	08
No Contractors had the VESSEL ON SITE	ir first or last day on the site			
Dredge Name Dredge Missouri H		First Day 11/3/2019	Last Day	
0	Position	,	Last Day Number of Employees	Hours Worked
Dredge Missouri H LABOR HOURS	Position LABORER, GROUP 1	,	Number of	
Dredge Missouri H LABOR HOURS Crew		,	Number of Employees	Worked

Crew	Position	Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
/like Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0
/like Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0
/like Hooks, L.L.C	DREDGE MATE	3.0	36.0
/like Hooks, L.L.C	OILER	2.0	24.0
/like Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0
/like Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	48.0
Mike Hooks, L.L.C	ENGINEER		24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	23,847.0 Hrs worked MTD: 1,776.0		360.0

EQUIPMENT HOURS							ldle	Operating	
Equipment Name	Descriptior	ı					Hours	Hours	
WRS71431	Dredge Mi	ssouri H					9.0	24.0	
001	Dredge Te	Dredge Tender Arthur					0.0	24.0	
LA174EV	Dredge Te	nder Ashley					0.0	24.0	
3900-421	Manitowoc	k Dragline					12.0	12.0	
108-B	108 Crane						12.0	12.0	
LA 9046 GF	Survey Ve	ssel					24.0	0.0	
MH19	Stiff Leg D	Stiff Leg Derrick					0.0	24.0	
MI-157-05	Fabrication Barge					12.0	12.0		
MI-156-01	Supply Barge					0.0	24.0		
LA-6574-GH	Tender Gra	ayson Allen					0.0	24.0	
MI-158-06	Spill Barge						0.0	24.0	
535271	Crew Boat						12.0	12.0	
535274	Crew Boat						12.0	12.0	
MHLG	Tug (John	G)					12.0	12.0	
Total operating hrs to date:	14,397.0	Idle hrs MTD:	501.0	Opr hrs MTD:	1,224.0	Total:	105.0	240.0	
MISHAP REPORTING	(Des	cribe mishaps)							

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 81	Page 189 of 210
DAILY LOG OF CONSTRUCTION	DATE	
	05 Jan 2020 - Si	unday
PROJECT	CONTRACT NUMBER	
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408
No mishaps reported today		

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 190 of 210 82 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 06 Jan 2020 - Monday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 52 °F Max 63 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 79+55 to station 75+45. Total advance 410' removing 29,611 net cubic yards of material from the dredging templet. Pumping material through 12,220' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,800 ' in side DA #3. (swinging from station 12+00 to station 18+00.) Surveys: Took AD checks from station 126+00 to station 100+00. Turbidity: Turbidity samples were taken at the dredge and the spill barge. All readings were below the NTU limit. **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.8' per dredging hour. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Monday (S to W,winds @ 5 to 10 MPH waves 1' to 2'). Outside crew shifting anchors, and clean the cutter, pass ship traffic, move the spill barge, add pontoons & take out 1 pontoon (also work on pontoon tanks behind the spill barge, repack the main pump, and replace leaking pontoon gasket). The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. A Safety Meeting was held on firs hazards and safety. No accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The QAR (Jonathon Ellsworth) Requested that the QC department retake ad checks from station 126+00 up to the dredge.

### 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 finis	shed today		
QC REQUIREMENTS			
Requirement No Type	Description		Results
No QC requirements were compl	leted today		
ISSUED QA/QC DEFICIENCY	(Describe QA and QC Deficiency items issued)		
Item No Location	Description		
No QC Deficiency items were iss	sued today		
CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)		
Item No Location	Description		
	we she d he day.		
No QC Deficiency items were con	· · · · · · · · · · · · · · · · · · ·		
CONTRACTORS ON SITE	(Report first and/or last day contractors were on site	)	
Name		First Day	Last Day

REPORT NUMBER	Page 191 of 210
82	Fage 191 01 210
DATE	
06 Jan 2020 - Mon	day
CONTRACT NUMBER	
W9127819D0034	W9127819F0408
First Day	Last Day
	82 DATE 06 Jan 2020 - Mon CONTRACT NUMBER W9127819D0034

ABOR HOURS		Number of	Hours
Crew	Position	Employees	Worked
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0
Mike Hooks, L.L.C	WELDER	1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0
Mike Hooks, L.L.C	OILER	2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0
Mike Hooks, L.L.C	DECK HAND	4.0	48.0
Mike Hooks, L.L.C	ENGINEER	2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0
Total hrs worked to date:	24,207.0 Hrs worked MTD: 2,136.0	Total: 30.0	360.0

EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description	n					Hours	Hours
WRS71431	Dredge Mi	ssouri H					9.0	24.0
001	Dredge Te	ender Arthur					0.0	24.0
LA174EV	Dredge Te	ender Ashley					0.0	24.0
3900-421	Manitowoo	ck Dragline					12.0	12.0
108-B	108 Crane						12.0	12.0
LA 9046 GF	Survey Ve	ssel					12.0	12.0
MH19	Stiff Leg D	errick					0.0	24.0
MI-157-05	Fabricatio	n Barge					12.0	12.0
MI-156-01	Supply Ba	rge					0.0	24.0
LA-6574-GH	Tender Gr	ayson Allen					0.0	24.0
MI-158-06	Spill Barge	e					0.0	24.0
535271	Crew Boat	t					12.0	12.0
535274	Crew Boat	t					12.0	12.0
MHLG	Tug (John	G)					12.0	12.0
Total operating hrs to date:	14,649.0	Idle hrs MTD:	594.0	Opr hrs MTD:	1,476.0	Total:	93.0	252.0
MISHAP REPORTING	(Des	scribe mishaps)						

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 82	Page 192 of 210	
DAILY LOG OF CONSTRUCTION	DATE		
	06 Jan 2020 - Monday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D003	4 W9127819F0408	
No mishaps reported today			

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 193 of 210 83 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 07 Jan 2020 - Tuesday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 42 °F Max 59 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 75+45 to station 70+90. Total advance 455' removing 32,861 net cubic yards of material from the dredging templet. Pumping material through 12,560' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,000 ' in side DA #3. (swinging from station 12+00 to station 18+00.) Surveys: unable to survey due to rough seas (2' to 3') Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas) **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.6' per dredging hour. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Tuesday (N winds @ 10 MPH waves 2' to more). Outside crew shifting anchors, clean the pump, pass ship traffic, move the pontoon line anchors, add 1,500' of submerge line & take out 1,160 floating line. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. No accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 Description Results Type 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 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

				REP	ORT NUMBER		Pad	e 194 o	f 210
CONTRACTORS QUALITY CONTROL REPORT (QCR)			) 8	3				. 2.10	
DAILY LOG OF CONSTRUCTION			DAT	E					
				0	07 Jan 2020 - Tuesday				
PROJECT			CON	ITRACT NUMBE	ĒR				
Maintenance Dredging	of Gulfport Ha	rbor		V	/9127819D	0034 V	V9127	819F04	08
No Contractors had thei	r first or last da	y on the site							
VESSEL ON SITE									
Dredge Name					First Day		La	st Day	
Dredge Missouri H					11/3/2019				
LABOR HOURS							Num	ber of	Hours
Crew	Position						Empl	oyees	Worked
Mike Hooks, L.L.C	LABORE	R, GROUP 1						4.0	48.0
Mike Hooks, L.L.C	LABORE	R, GROUP 2						2.0	24.0
Mike Hooks, L.L.C	SURVEY	OR						1.0	12.0
Mike Hooks, L.L.C	SAFETY	ENGINEER - O	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE	OPERATOR						2.0	24.0
Mike Hooks, L.L.C	QUALITY	CONTROL INS	SPECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDEF	R						1.0	12.0
Mike Hooks, L.L.C	DECK CA	APTAIN						0.0	0.0
Mike Hooks, L.L.C	DREDGE	CHIEF ENGIN	EER					0.0	0.0
Mike Hooks, L.L.C	ASSISTA	NT CHIEF ENG	INEER					1.0	12.0
Mike Hooks, L.L.C	DREDGE	COOK						2.0	24.0
Mike Hooks, L.L.C	DREDGE	MATE						3.0	36.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C	DREDGE	CAPTAIN						1.0	12.0
Mike Hooks, L.L.C	CRANE (	OPERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK HA	AND						4.0	48.0
Mike Hooks, L.L.C	ENGINE	ER						2.0	24.0
Mike Hooks, L.L.C	BOAT CA	APTAIN						2.0	24.0
Total hrs worked to date:	24,567.0	Hrs wo	rked MTD:	2,496.0	-	Total:		30.0	360.0
EQUIPMENT HOURS									
Equipment Name	Description							Idle Hours	Operating Hours
WRS71431	Dredge Misso	ouri H						0.0	24.0
001	Dredge Tend	er Arthur						0.0	24.0
LA174EV	Dredge Tend							0.0	24.0
3900-421	Manitowock [	Dragline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vesse	el						24.0	0.0
MH19	Stiff Leg Derr							0.0	24.0
MI-157-05	Fabrication B							12.0	12.0
MI-156-01	Supply Barge	•						0.0	24.0
LA-6574-GH	Tender Grays							0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)							12.0	12.0
Total operating hrs to date:	14,889.0	Idle hrs MTD:	690.0	Opr hrs MTD:	1,716.0		Total:	96.0	240.0
	-		000.0		1,710.0			00.0	240.0
MISHAP REPORTING	(Deceri	be mishaps)							

REPORT NUMBER Page 195 of 210		
DATE		
07 Jan 2020 - Tuesday		
CONTRACT NUMBER		
W9127819D0034 W9127819F0408		
	Page 195 of 210 83 DATE 07 Jan 2020 - Tuesday CONTRACT NUMBER	

CONTRACTOR CERTIFICATI	ON

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 196 of 210 84 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 08 Jan 2020 - Wednesday PROJECT CONTRACT NUMBER W9127819D0034 W9127819F0408 Maintenance Dredging of Gulfport Harbor CONTRACTOR WEATHER Mike Hooks, L.L.C Weather Caused No Delay Temperature Min 53 °F Max 59 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredging: from station 70+90 to station 65+45. Total advance 545' removing 39,861 net cubic yards of material from the dredging templet. Pumping material through 13,720' total line length into DA #3. Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge was moved and is now located 2,000 ' in side DA #3. (swinging from station 17+00 to station 25+00.) Surveys: unable to survey due to rough seas (2' to 3') Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas) **GENERAL COMMENTS** Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.2' per dredging hour. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored on Wednesday ( NE to SE winds @ 5 to 10 MPH waves 2' to 3 ). Outside crew shifting anchors, clean the cutter, pass tow & ship traffic, add pontoons. and move the spill barge. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. No accidents or injuries reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given **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 Description Results Type 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 No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day contractors were on site) First Day Last Day Name

				REF	PORT NUMBER		Pao	je 197 c	of 210
CONTRACTORS Q			ORT (QCR	) 8	34		1 49	,0 107 0	
DAILY L	OG OF CONS	STRUCTION		DA	TE				
				C	)8 Jan 2020	- Wedr	nesday	/	
PROJECT				CO	NTRACT NUMBI	ER			
Maintenance Dredging	of Gulfport Ha	arbor		V	V9127819D	0034 V	V9127	819F04	08
No Contractors had thei	r first or last d	ay on the site	1						
VESSEL ON SITE									
Dredge Name					First Day		La	st Day	
Dredge Missouri H					11/3/2019				
LABOR HOURS							Num	ber of	Hours
Crew	Position						Empl	oyees	Worked
Mike Hooks, L.L.C	LABORE	ER, GROUP 1						4.0	48.0
Mike Hooks, L.L.C	LABORE	ER, GROUP 2						2.0	24.0
Mike Hooks, L.L.C	SURVE	YOR						1.0	12.0
Mike Hooks, L.L.C	SAFETY	ENGINEER - C	ON SITE					1.0	12.0
Mike Hooks, L.L.C	DREDG	E OPERATOR						2.0	24.0
Mike Hooks, L.L.C	QUALIT	Y CONTROL IN	SPECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDE	R						1.0	12.0
Mike Hooks, L.L.C	DECK C	APTAIN						0.0	0.0
Mike Hooks, L.L.C	DREDG	E CHIEF ENGIN	IEER					0.0	0.0
Mike Hooks, L.L.C	ASSIST	ANT CHIEF EN	GINEER					1.0	12.0
Mike Hooks, L.L.C	DREDG	E COOK						2.0	24.0
Mike Hooks, L.L.C	DREDG	E MATE						3.0	36.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C	DREDG	E CAPTAIN						1.0	12.0
Mike Hooks, L.L.C	CRANE	OPERATOR						1.0	12.0
Mike Hooks, L.L.C	DECK H	IAND						4.0	48.0
Mike Hooks, L.L.C	ENGINE	ER						2.0	24.0
Mike Hooks, L.L.C	BOAT C	APTAIN						2.0	24.0
Total hrs worked to date:	24,927.0	– – – – – – – – – – – – – – – – – – –	orked MTD:	2,856.0	_	Total:		30.0	360.0
	·								
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
WRS71431	Dredge Miss	souri H						0.0	24.0
001	Dredge Ten	der Arthur						0.0	24.0
LA174EV	Dredge Ten	der Ashley						0.0	24.0
3900-421	Manitowock	Dragline						12.0	12.0
108-B	108 Crane							12.0	12.0
LA 9046 GF	Survey Vess	sel						24.0	0.0
MH19	Stiff Leg Der	rick						0.0	24.0
MI-157-05	Fabrication I	Barge						12.0	12.0
MI-156-01	Supply Barg	e						0.0	24.0
LA-6574-GH	Tender Gray	/son Allen						0.0	24.0
MI-158-06	Spill Barge							0.0	24.0
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G	i)						12.0	12.0
Total operating hrs to date:	15,129.0	/ Idle hrs MTD:	786.0	Opr hrs MTD	: 1,956.0	) -	Total:	96.0	240.0
				•					

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 198 of 210				
DAILY LOG OF CONSTRUCTION	DATE				
	08 Jan 2020 - Wednesday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 199 of 210			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	85				
DAILY LOG OF CONSTRUCTION		DATE				
		09 Jan 2020 - Thursda	У			
PROJECT						
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9	127819F0408			
CONTRACTOR	WEATHER	and Nam Critical Dalay				
Mike Hooks, L.L.C		sed Non-Critical Delay Min 42 °F Max 69 °F				
	No Precipitat	ion 15 MPH Wind				
QC NARRATIVES ACTIVITIES IN PROGRESS						
Dredging: from station 65+45 to station 59+75. Total advance templet. Pumping material through 13,720' total line length into D		,167 net cubic yards of materia	l from the dredging			
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 11+00 to station 21+00.)	he spill barge is	now located 2,100 ' in side DA	#3. (swinging from			
Surveys: took AD check survey in channel from station 126+00 to	station 68+00 in 2	er seas. (plotted on High Frequence)	cy).			
Turbidity: Turbidity samples were not taken at the dredge and the	spill barge. (rough	i seas) (3' seas after 10:00 hours	).			
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 34.0' per dredging hour.						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather monitored on Thursday (SE winds @ to 30 water due to rough seas. The Engine Room crew monitoring/ room. No accidents or injuries reported.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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						
No QC Deficiency items were issued today           CORRECTED QA/QC DEFICIENCY         (Report QC and QA Deficiency)	ficiency items corr	ected)				
	ficiency items corr	ected)				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	ected)				
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	ected)				
CORRECTED QA/QC DEFICIENCY         (Report QC and QA Deficiency)           Item No         Location         Description						
CORRECTED QA/QC DEFICIENCY       (Report QC and QA Deficiency items were corrected today)         Item No       Location       Description         No QC Deficiency items were corrected today			Last Day			

SPORT (QCR) DN site	DATE 09 CON	-	Thursda 034 W9	-	
site 1 2 R - ON SITE DR		9 Jan 2020 - TRACT NUMBER /9127819D00 First Day	034 W9	Last Day	
1 2 R - ON SITE DR	CON	TRACT NUMBER /9127819D00 First Day	034 W9	Last Day	
1 2 R - ON SITE DR		/9127819D00 First Day		Last Day Number of	
1 2 R - ON SITE DR	VV	First Day		Last Day Number of	
1 2 R - ON SITE DR				Number of	
2 R - ON SITE DR				Number of	
2 R - ON SITE DR				Number of	
2 R - ON SITE DR					Hours
2 R - ON SITE DR					Laura
2 R - ON SITE DR				LIIIpiovees	Worked
2 R - ON SITE DR				4.0	48.0
R - ON SITE DR				2.0	24.0
)R				1.0	12.0
)R				1.0	12.0
				2.0	24.0
				1.0	12.0
				1.0	12.0
				0.0	0.0
GINEER				0.0	0.0
ENGINEER				1.0	12.0
				2.0	24.0
				3.0	36.0
					24.0
					12.0
2					12.0
					48.0
					24.0
					24.0
	3 216 0		Total		360.0
, worked with.	5,210.0		rotai.	00.0	500.0
					Operating Hours
				0.0	24.0
				0.0	24.0
				0.0	24.0
				12.0	12.0
				12.0	12.0
				12.0	12.0
				0.0	24.0
				12.0	12.0
				0.0	24.0
				0.0	24.0
				0.0	24.0
				12.0	12.0
				12.0	12.0
				12.0	12.0
D: 870.0					
	Opr hrs MTD:	2,208.0	Tota		252.0
	s worked MTD:	s worked MTD: 3,216.0			4.0 2.0 2.0 Total: 30.0 Idle Hours 0.0 0.0 0.0 0.0 12.0 12.0 0.0 12.0 0.0 12.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER 85	Page 201 of 210			
DAILY LOG OF CONSTRUCTION	DATE				
	09 Jan 2020 - Thursday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

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REPORT NUMBER Page 202 of 210

DAILY LOG OF CONSTRUCTION		00				
		DATE				
PROJECT		CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408				
CONTRACTOR	WEATHER					
Mike Hooks, L.L.C		sed Critical Delay				
		Min 65 °F Max 68 °F cipitation 15 MPH Wind				
QC NARRATIVES	•					
ACTIVITIES IN PROGRESS						
Dredging: from station 59+75 to station 57+30. Total advance 245' removing 17,684 net cubic yards of material from the dredging templet. Pumping material through 14,720' total line length into DA #3.						
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,100 ' in side DA #3. (swinging from station 11+00 to station 21+00.)						
Surveys: No surveys taken due to rough seas.						
Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas) (3' to 4' seas).						
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 31.6' per dredging hour. (Stoped pumping water at 08:35 and started pumping water at 16:30)						
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather monitored on Friday (SE winds @ 15 to 25 M water due to rough seas. (Safety Meeting: Discussed rough w equipment and machinery inside and outside the engine room. No	veather precaution	ns). The Engine Room crew monitoring/maintaining				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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

No QC requirements were completed today

Location

**ISSUED QA/QC DEFICIENCY** Item No

Description

## No QC Deficiency items were issued today

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

(Describe QA and QC Deficiency items issued)

### No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name

First Day

Results

					REPORT NUMBER				Page 203 of 210		
			RT (QCR)	′ ⊢							
	OG OF CONST	RUCTION		DA							
					0 Jan 2020		/				
ROJECT	of Culfport Harb	or			NTRACT NUMB		10107	010E04	no		
Maintenance Dredging	-			V	V912/019L	0034 0	v9127	019F04	00		
No Contractors had thei	r first or last day	on the site									
Dredge Name Dredge Missouri H					First Day 11/3/2019		La	st Day			
Crew	Position							ber of oyees	Hours Worked		
Mike Hooks, L.L.C	LABORER,	GROUP 1					p.	5.0	60.0		
Mike Hooks, L.L.C	LABORER,							2.0	24.0		
Mike Hooks, L.L.C	SURVEYO	२						1.0	12.0		
Mike Hooks, L.L.C	SAFETY E	NGINEER - ON	N SITE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE C	PERATOR						2.0	24.0		
Mike Hooks, L.L.C		ONTROL INS	PECTOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							2.0	24.0		
Mike Hooks, L.L.C	DECK CAP	TAIN						0.0	0.0		
Mike Hooks, L.L.C	DREDGE C	HIEF ENGINE	ER					0.0	0.0		
Mike Hooks, L.L.C	ASSISTAN	T CHIEF ENG	INEER					1.0	12.0		
Mike Hooks, L.L.C	DREDGE C	ЮОК						2.0	24.0		
Mike Hooks, L.L.C	DREDGE M	1ATE						3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	24.0		
Mike Hooks, L.L.C	DREDGE C	APTAIN						1.0	12.0		
Mike Hooks, L.L.C	CRANE OP	ERATOR						1.0	12.0		
Mike Hooks, L.L.C	DECK HAN	D						5.0	60.0		
Mike Hooks, L.L.C	ENGINEER	1						2.0	24.0		
Mike Hooks, L.L.C	BOAT CAP	TAIN						2.0	24.0		
Total hrs worked to date:	25,683.0	Hrs wor	ked MTD:	3,612.0	_	Total:		33.0	396.0		
EQUIPMENT HOURS								Idle	Operating		
Equipment Name	Description							Hours	Operating Hours		
WRS71431	Dredge Missou	ri H						0.0	24.0		
001	Dredge Tender	Arthur						0.0	24.0		
LA174EV	Dredge Tender	Ashley						0.0	24.0		
3900-421	Manitowock Dra	agline						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vessel							24.0	0.0		
MH19	Stiff Leg Derrick	K						0.0	24.0		
MI-157-05	Fabrication Bar	ge						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Graysor	n Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
	15,621.0 ld	lle hrs MTD:	966.0	Opr hrs MTD	: 2,448.0	от	otal:	96.0	240.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 204 of 210				
DAILY LOG OF CONSTRUCTION	DATE				
	10 Jan 2020 - Friday				
PROJECT	CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408				

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER Page 205 of 210				
CONTRACTORS QUALITY CONTROL REPORT	87 · · · · · · · · · · · · · · · · · · ·					
DAILY LOG OF CONSTRUCTION	DATE					
		11 Jan 2020 - Saturday				
PROJECT		CONTRACT NUMBER				
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408				
CONTRACTOR	WEATHER					
Mike Hooks, L.L.C		sed Critical Delay Min 49 °F Max 65 °F				
		cipitation 20 MPH Wind				
QC NARRATIVES ACTIVITIES IN PROGRESS						
Dredging: from station 57+30 to station 54+10. Total advance templet. Pumping material through 14,720' total line length into D		3,111 net cubic yards of material from the dredging				
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 11+00 to station 21+00.)	The spill barge is i	now located 2,100 ' in side DA #3. (swinging from				
Surveys: No surveys taken due to rough seas.						
Turbidity: Turbidity samples were not taken at the dredge and the	e spill barge. (rough	n seas) (3' to 4' to 5' seas).				
GENERAL COMMENTS						
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material decreases in the cut, the sw now at 33.7' per dredging hour. (Stopped pumping water at 07:10	ving gets quicker to	o remove lesser material in one pass). Production is				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)						
SSHO: Weather monitored on Saturday ( S to SW winds @ 15 clean the cutter, and pump water due to rough seas (2 tim machinery inside and outside the engine room. No accidents or ir	nes). The Engine	waves 3" to 4' to 5' ). Outside crew shifting anchors, Room crew monitoring/maintaining equipment and				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None given						
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)				
· ·	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	rected)				
Item No Location Description	5	,				
No QC Deficiency items were corrected today						
CONTRACTORS ON SITE (Report first and/or last day	/ contractors were	on site)				
Name						
Name		First Day Last Day				

				KEr	PORT NUMBER		Pad	je 206 o	of 210		
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			8	7							
			DAT								
				1	11 Jan 2020 - Saturday						
PROJECT					NTRACT NUMBE						
Maintenance Dredging	of Gulfport Harbo	or		V	V9127819D	0034 V	V9127	819F04	08		
No Contractors had their	first or last day o	on the site									
VESSEL ON SITE											
Dredge Name Dredge Missouri H					First Day 11/3/2019		La	st Day			
LABOR HOURS	Position							ber of	Hours		
Mike Hooks, L.L.C	LABORER, (						Emple	oyees 5.0	Worked 60.0		
								5.0 2.0	24.0		
Mike Hooks, L.L.C											
Mike Hooks, L.L.C	SURVEYOR							1.0	12.0		
Mike Hooks, L.L.C		GINEER - O	NSILE					1.0	12.0		
Mike Hooks, L.L.C	DREDGE OI							2.0	24.0		
Mike Hooks, L.L.C		ONTROL INS	PECIOR					1.0	12.0		
Mike Hooks, L.L.C	WELDER							2.0	24.0		
Mike Hooks, L.L.C	DECK CAPT							0.0	0.0		
Mike Hooks, L.L.C								0.0	0.0		
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER							1.0	12.0		
Mike Hooks, L.L.C	DREDGE CO							2.0	24.0		
Mike Hooks, L.L.C	DREDGE MATE							3.0	36.0		
Mike Hooks, L.L.C	OILER							2.0	24.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN							1.0	12.0		
Mike Hooks, L.L.C	CRANE OPE	ERATOR						1.0	12.0		
Mike Hooks, L.L.C	DECK HANE	)						5.0	60.0		
Mike Hooks, L.L.C	ENGINEER							2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPT	AIN			_			2.0	24.0		
Total hrs worked to date:	26,079.0	Hrs wor	rked MTD:	4,008.0		Total:		33.0	396.0		
EQUIPMENT HOURS								Idle	Operating		
Equipment Name	Description							Hours	Hours		
WRS71431	Dredge Missouri							0.0	24.0		
001	Dredge Tender							0.0	24.0		
LA174EV	Dredge Tender	-						0.0	24.0		
3900-421	Manitowock Drag	gline						12.0	12.0		
108-B	108 Crane							12.0	12.0		
LA 9046 GF	Survey Vessel							24.0	0.0		
MH19	Stiff Leg Derrick							0.0	24.0		
MI-157-05	Fabrication Barg	е						12.0	12.0		
MI-156-01	Supply Barge							0.0	24.0		
LA-6574-GH	Tender Grayson	Allen						0.0	24.0		
MI-158-06	Spill Barge							0.0	24.0		
535271	Crew Boat							12.0	12.0		
535274	Crew Boat							12.0	12.0		
MHLG	Tug (John G)							12.0	12.0		
Total operating hrs to date:	15,861.0 Idl	e hrs MTD:	1,062.0	Opr hrs MTD	2,688.0		Total:	96.0	240.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 207 of 210			
DAILY LOG OF CONSTRUCTION	DATE			
	11 Jan 2020 - Saturday			
PROJECT	CONTRACT NUMBER			
Maintenance Dredging of Gulfport Harbor	W9127819D0034 W9127819F0408			

CONTRACTOR	CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

	REPORT NUMBER Page 208 of 210			
CONTRACTORS QUALITY CONTROL REPORT	88			
DAILY LOG OF CONSTRUCTION	DATE			
	12 Jan 2020 - Sunday			
PROJECT		CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor		W9127819D0034 W9127819F0408		
CONTRACTOR	WEATHER			
Mike Hooks, L.L.C		used No Delay e Min 49 °F Max 62 °F		
		cipitation 10 MPH Wind		
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
Dredging: from station 54+10 to station 49+90. Total advance templet. Pumping material through 14,880' total line length into D/		0,333 net cubic yards of material from the dredging		
Disposal Procedure: (Thin layer dispersal technique 1' max.) T station 11+00 to station 21+00.)	he spill barge is	now located 2,100 ' in side DA #3. (swinging from		
Surveys: Took AD Survey in the channel from station 128+00 to 8	88+00. (start proce	essing)		
Turbidity: Turbidity samples were taken at the dredge and the spil	ll barge. ( NTU are	e well below limits).		
GENERAL COMMENTS				
Dredging Procedure: The dredge is swinging 320' wide (10' pa depth at 42 + the tide. (As material decreases in the cut, the sy dredging the Gulfport Ship Channel at 21:45).				
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)				
SSHO: Weather monitored on Sunday ( NNE to E winds @ 5 to	o 10 to 30 MPH	waves 1" to 2'). Outside crew shifting anchors, clean		
the cutter, add pontoons, and pass ship traffic. Held a Safe monitoring/maintaining equipment and machinery inside and outs				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
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		
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	ficionos	rootod		
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	enciency items cor	reclea)		
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		

			REPORT NUMBER		Page 209 of 210				
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				88					
DAILY LOG OF CONSTRUCTION					DATE				
					12 Jan 202		ay		
PROJECT	of Culfport Harb	or			CONTRACT NUME W9127819I		V01070		00
Maintenance Dredging	•				VV91270191	J0034 V	v91270	51904	00
No Contractors had thei	r first or last day	on the site							
VESSEL ON SITE									
Dredge Name Dredge Missouri H					First Day 11/3/2019		Las	st Day	
ABOR HOURS									
Crew	Position						Numł Emplo	per of	Hours Worked
Mike Hooks, L.L.C	LABORER,	GROUP 1					Emple	5.0	60.0
Mike Hooks, L.L.C	LABORER,							2.0	24.0
Mike Hooks, L.L.C	SURVEYO							1.0	12.0
Mike Hooks, L.L.C		NGINEER - OI	N SITE					1.0	12.0
Mike Hooks, L.L.C	DREDGE C							2.0	24.0
Mike Hooks, L.L.C			PECTOR					1.0	12.0
Mike Hooks, L.L.C	WELDER							2.0	24.0
Mike Hooks, L.L.C	DECK CAP	TAIN						0.0	0.0
Mike Hooks, L.L.C	DREDGE C		ER					0.0	0.0
Mike Hooks, L.L.C		T CHIEF ENG						1.0	12.0
Mike Hooks, L.L.C	DREDGE C							2.0	24.0
Mike Hooks, L.L.C	DREDGE M							3.0	36.0
Mike Hooks, L.L.C	OILER							2.0	24.0
Mike Hooks, L.L.C	DREDGE C							1.0	12.0
Mike Hooks, L.L.C	CRANE OP							1.0	12.0
Mike Hooks, L.L.C	DECK HAN							5.0	60.0
Mike Hooks, L.L.C	ENGINEER							2.0	24.0
Mike Hooks, L.L.C	BOAT CAP							2.0	24.0
Total hrs worked to date:	26,475.0		ked MTD:	4,404.0	)	Total:		33.0	396.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name WRS71431	Description Dredge Missour	ri Ll						Hours 0.0	Hours 24.0
001	Dredge Tender							0.0	24.0
LA174EV	Dredge Tender							0.0	24.0
3900-421	Manitowock Dra							12.0	12.0
108-B	108 Crane	agime						12.0	12.0
108-В LA 9046 GF	Survey Vessel							12.0	12.0
LA 9046 GF MH19	Stiff Leg Derrick	,							
MH19 MI-157-05	Fabrication Bar							0.0 12.0	24.0 12.0
MI-157-05 MI-156-01	Supply Barge	ye						0.0	12.0 24.0
LA-6574-GH	Supply Barge Tender Graysor	n Allen						0.0	24.0 24.0
	-								24.0 24.0
MI-158-06	Spill Barge							0.0	
535271	Crew Boat							12.0	12.0
535274	Crew Boat							12.0	12.0
MHLG	Tug (John G)		1 4 4 0 0	Oraba M			Toto!	12.0	12.0
Total operating hrs to date:	16,113.0 ld	lle hrs MTD:	1,146.0	Opr hrs M1	TD: 2,940	.0	Fotal:	84.0	252.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	REPORT NUMBER Page 210 of 210 88		
DAILY LOG OF CONSTRUCTION	DATE		
	12 Jan 2020 - Sunday		
PROJECT	CONTRACT NUMBER		
Maintenance Dredging of Gulfport Harbor	W9127819D0034	W9127819F0408	

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE