	REPORT NUMBER Page 1 of 2
CONTRACTORS QUALITY CONTROL REPORT	(QCR) 0
DAILY LOG OF CONSTRUCTION	DATE
	27 Aug 2019 - Tuesday
PROJECT	CONTRACT NUMBER
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351
CONTRACTOR	WEATHER
Inland Dredging	Weather Not Entered
QC NARRATIVES	
No QC narratives entered today	
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	
	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 OC Deficiency items were corrected today	
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day	(contractors wors on site)
	•
Name	First Day Last Day
No Contractors had their first or last day on the site	
LABOR HOURS	
Crew Position	Number of Hours Employees Worked
	Employees Heriot
No labor hours were reported today	
Total hrs worked to date: 0.0 Hrs worked	H MTD: 0.0 Total:
EQUIPMENT HOURS	
Equipment Name Description	ldle Operating Hours Hours
_qs.pon rame Bookiphon	Tiouis Tiouis
No equipment hours reported today	
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs MTD: 0.0 Total:
MISHAP REPORTING (Describe mishaps)	
No mishaps reported today	
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			REPORT NUMBER Page 2 of 2		
CONTRACTORS OU	VIITY CONTROL DE	DODT (OCD)	0 Page	2 01 2	
CONTRACTORS QUA	CONSTRUCTION	PORT (QCR)			
DAILT LOC	OF CONSTRUCTION	/IN	DATE		
			27 Aug 2019 - Tuesday		
PROJECT			CONTRACT NUMBER		
BWT Maintenance Dredgi	na 2010		W9127819D0039 W91278	10E0351	
BWT Maintenance Dredgi	119 2019		W9127019D0039 W91270	191 0001	
CONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify that thi	s Report is complete and correct and	d all equipment and	
	material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.				
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	

	REPORT NUMBER Page 1 of 2				
CONTRACTORS QUALITY CONTROL REPORT	Page 1 of 2				
DAILY LOG OF CONSTRUCTION	DATE				
	28 Aug 2019 - Wednesday				
PROJECT	CONTRACT NUMBER				
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351				
CONTRACTOR	WEATHER				
Inland Dredging	Weather Not Entered				
QC NARRATIVES					
No QC narratives entered today					
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. of the control of the first of the first					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description	Results				
No QC requirements were completed today					
	Deficiency items issued)				
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Item No Location Description					
No QC Deficiency items were issued today					
	eficiency items corrected)				
Item No Location Description	,,				
tom to Essation Essation					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day	•				
Name	First Day Last Day				
No Continuations had their first or last day on the site					
No Contractors had their first or last day on the site VESSEL ON SITE					
	51.15				
Dredge Name Kelly L - Cutter/Suction	First Day Last Day 8/28/2019				
LABOR HOURS					
Crew Position	Number of Hours Employees Worked				
No labor hours were reported today					
Total hrs worked to date: 0.0 Hrs worked	MTD: 0.0 Total:				
EQUIPMENT HOURS					
Equipment Name Description	Idle Operating Hours Hours				
No equipment hours reported today					
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs MTD: 0.0 Total:				

		REPORT NUMBER	2 of 2		
CONTRACTORS QUALITY CONTROL RE	PORT (OCR)	Page	2 of 2		
DAILY LOG OF CONSTRUCTION	ON	DATE			
2 2000. 0001001					
		28 Aug 2019 - Wednesday			
PROJECT		CONTRACT NUMBER			
BWT Maintenance Dredging 2019		W9127819D0039 W91278	19F0351		
MISHAP REPORTING (Describe mishaps	s)				
No mishaps reported today					
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and					
material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.					
	T		DATE		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE		

		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	2	r age r or z	
DAILY LOG OF CONSTRUCTION		DATE		
		29 Aug 2019	- Thursday	
PROJECT		CONTRACT NUMBER	R	
BWT Maintenance Dredging 2019		W9127819D0	039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No OO manada aa				
No QC requirements were completed today	Defining with manin	d)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deliciency items is	suea)		
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	molericy items con	colou)		
Terri 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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2010		
LABOR HOURS Crew Position			Number of	Hours Worked
- Toolson			Employees	vvoikeu
No labor hours were reported today				
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
Total his worked to date. 0.0 His worked	INITO. U.	.0	TOTAL.	
EQUIPMENT HOURS				
			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment hours reported today				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	
. S.E. operating the to date. O.O Idle III o will D.	5.5 Opi 1113	0.0	. Juli.	

CONTRACTORS QUALITY CONTROL REPORT (QCF DAILY LOG OF CONSTRUCTION			REPORT NUMBER	2 of 2	
		PORT (OCR)	2	; Z 01 Z	
)N	DATE		
DAIL! LOC					
			29 Aug 2019 - Thursday		
PROJECT			CONTRACT NUMBER		
BWT Maintenance Dredgi	ng 2019		W9127819D0039 W91278	19F0351	
MISHAP REPORTING	(Describe mishaps))	•		
No mishaps reported today					
no menupe repertou toudy					
CONTRACTOR CERTIFICATION	On habelt 19		la Barrant la carrant d	4 -11	
CONTRACTOR CERTIFICATION	on behalf of the contra	actor, I certify that thi	s Report is complete and correct an	a all equipment and	
	material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.				
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE	
QO INLEINEDENTATIVE 3 SIGNATURE		DAIL	OUT LIMINI LINDENT 3 HALLIALS	DAIL	

		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	3	1 age 1 of 2	
DAILY LOG OF CONSTRUCTION		DATE		
		30 Aug 2019	- Friday	
PROJECT		CONTRACT NUMBE	R	
BWT Maintenance Dredging 2019		W9127819D0	0039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No QC requirements were completed today	.			
ISSUED QA/QC DEFICIENCY (Describe QA and QC)	Deficiency items is	sued)		
Item No Location Description				
No QC Deficiency items were issued today	. 			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eliciency items corr	ectea)		
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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2019		
LABOR HOURS Crew Position			Number of	Hours
- I OSILIOTI			Employees	Worked
No. 1.1 control of the decision of the decisio				
No labor hours were reported today	LMTD			
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
FOURDMENT HOUDS				
EQUIPMENT HOURS			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment house reported today				
No equipment hours reported today Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 000 500	MTD: 0.0		
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	

CONTRACTORS QUALITY CONTROL REPOR			REPORT NUMBER	0 -f 0
		DORT (OCP)	3	ge 2 of 2
DAILY LOC	OE CONSTRUCTION	TORI (WOR)		
DAILY LOG OF CONSTRUCTION		ZIN	DATE	
			30 Aug 2019 - Friday	
PROJECT			CONTRACT NUMBER	
BWT Maintenance Dredgin	a 2019		W9127819D0039 W912	7819F0351
		.	***************************************	101010001
MISHAP REPORTING	(Describe mishaps))		
No mishaps reported today				
1				
1				
CONTRACTOR CERTIFICATION	On behalf of the contr	actor, I certify that thi	is Report is complete and correct	and all equipment and
	material used and wor	K performed during the	nis Reporting period are in compli	ance with the contract
	pians and specification	1	owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR)		REPORT NUMBER	Page 1 of 2			
		4	rage 1012			
DAILY LOG OF CONSTRUCTION	DAILY LOG OF CONSTRUCTION					
		31 Aug 2019	- Saturday			
PROJECT		CONTRACT NUMBE				
BWT Maintenance Dredging 2019		W9127819D	0039 W9127819F03	51		
CONTRACTOR	WEATHER					
Inland Dredging	Weather Not	Entered				
QC NARRATIVES						
No QC narratives entered today						
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)				
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description			Results			
Trequirement No Type Besonption			resuits			
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	eficiency items corr	rected)				
Item No Location Description						
No QC Deficiency items were corrected today						
CONTRACTORS ON SITE (Report first and/or last day	contractors were	on site)				
Name		, First Day	Last Day			
- (- (- (- (- (- (- (- (- (- (- (- (- (-						
No Contractors had their first or last day on the site						
VESSEL ON SITE						
Dredge Name		First Day	Last Day			
Kelly L - Cutter/Suction		8/28/2019				
LABOR HOURS			Number of	Hours		
Crew Position			Employees	Worked		
No labor hours were reported today						
Total hrs worked to date: 0.0 Hrs worked	MTD: 0	.0	Total:			
EQUIPMENT HOURS			Idle	Operating		
Equipment Name Description			Hours	Hours		
No equipment hours reported today		LITE				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	s MTD: 0.0	Total:			

		REPORT NUMBER	2 of 2	
CONTRACTORS QUALITY CONTROL RE	PORT (OCP)	Hage 4	2 of 2	
DAILY LOG OF CONSTRUCTION	DN	DATE		
27.112.1 200 01 0011011100111				
		31 Aug 2019 - Saturday		
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039 W912781	19F0351	
MISHAP REPORTING (Describe mishaps)	•		
No mishaps reported today				
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and				
material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.				
	T		5.75	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	5	r age r or z	
DAILY LOG OF CONSTRUCTION		DATE		
		01 Sep 2019	- Sunday	
PROJECT		CONTRACT NUMBER	R	
BWT Maintenance Dredging 2019		W9127819D0	0039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No OO manada a manada a manada da				
No QC requirements were completed today	Defining with manin	d)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deliciency items is	suea)		
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	molericy items con	colou)		
Terri 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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2010		
LABOR HOURS Crew Position			Number of	Hours Worked
- 1 33,131			Employees	
No labor hours were reported today				
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
Total his worked to date. 0.0 His worked	INITO. U.	.0	TOTAL.	
EQUIPMENT HOURS				
			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment hours reported today				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	
	5.0 Opi 1110	0.0	. 3001.	

		REPORT NUMBER	2 of 2	
CONTRACTORS QUALITY CONTROL RE	PORT (OCR)	Fage	Z UI Z	
DAILY LOG OF CONSTRUCTION	ON (3511)	DATE		
	-			
PDO ITOT		01 Sep 2019 - Sunday		
PROJECT		CONTRACT NUMBER	1050054	
BWT Maintenance Dredging 2019		W9127819D0039 W91278	19F0351	
MISHAP REPORTING (Describe mishaps	s)			
No mishaps reported today				
CONTRACTOR CERTIFICATION On behalf of the cont	ractor, I certify that th	is Report is complete and correct and	d all equipment and	
material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.				
plans and specification	ns, to the best of my kn	owiedge, except as noted above.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	
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		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	6	r age r or z	
DAILY LOG OF CONSTRUCTION		DATE		
		02 Sep 2019 ·	- Monday	
PROJECT		CONTRACT NUMBER	२	
BWT Maintenance Dredging 2019		W9127819D0	039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No OO manada a manada a manada da				
No QC requirements were completed today	Defining with manin	d)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC	Deliciency items is	suea)		
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	enciency items con	ected)		
Terri 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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2010		
LABOR HOURS Crew Position			Number of	Hours Worked
- 1 33,131			Employees	
No labor hours were reported today				
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
Total his worked to date. 0.0 His worked	INITO. U.	.0	TOTAL.	
EQUIPMENT HOURS				
			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment hours reported today				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	
. S.E. operating the to date.	5.5 Opi 1113		. Juli.	

CONTRACTORS OU			REPORT NUMBER	Page	2 of 2
CONTRACTORS QUA	OF CONSTRUCTION	runi (Qur))N	DATE		
DAIL! LOC	or concincent			anday	
PROJECT			02 Sep 2019 - Mo	лиау	
BWT Maintenance Dredgii	ng 2019		W9127819D0039	W912781	19F0351
MISHAP REPORTING	(Describe mishaps)	11312.0102000	110.2.0	
No mishaps reported today					
CONTRACTOR CERTIFICATION	material used and wor	k performed during th	is Report is complete and nis Reporting period are i owledge, except as noted a	n compliand	d all equipment and se with the contract
QC REPRESENTATIVE'S SIGNATURE		T .	SUPERINTENDENT'S INITIA		DATE
QU REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIA	LO	DATE

		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	7	r age r or z	
DAILY LOG OF CONSTRUCTION		DATE		
		03 Sep 2019	- Tuesday	
PROJECT		CONTRACT NUMBE	R	
BWT Maintenance Dredging 2019		W9127819D0	0039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advance	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 OO manada aa				
No QC requirements were completed today	Defining a literature			
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deliciency items is:	suea)		
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	molericy items con	colou)		
rem 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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2013		
LABOR HOURS Crew Position			Number of	Hours Worked
- Toolson			Employees	
No labor hours were reported today				
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
Total his worked to date. 0.0 His worked	TIVITO. 0.	.0	TOTAL.	
EQUIPMENT HOURS				
			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment hours reported today				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	
. Star operating the to date. U.O Idio Ilio Ivi ID.	U.U Opi ilis	D. 0.0	i Jiai.	

		REPORT NUMBER	Dage	2 of 2
CONTRACTORS QUALITY CONTROL RE	EPORT (OCR)	7	гауе	∠ UI ∠
DAILY LOG OF CONSTRUCTION	ON (3511)	DATE		
		03 Sep 2019 - Tue	eday	
PDO ITOT		-	sudy	
PROJECT		CONTRACT NUMBER	\MO4030	1050054
BWT Maintenance Dredging 2019		W9127819D0039	vv912781	19F0351
MISHAP REPORTING (Describe mishaps	s)			
No mishaps reported today				
CONTRACTOR CERTIFICATION On behalf of the cont	ractor, I certify that th	s Report is complete and	correct and	I all equipment and
material used and wo	rk performed during the	nis Reporting period are in	complianc	e with the contract
	T	owledge, except as noted ab		Г
	I DATE	OUDEDINITENDENTIO MUTIAL	_	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	S	DATE

		REPORT NUMBER	Page 1 of 2
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	8	Fage 1 01 2
DAILY LOG OF CONSTRUCTION		DATE	
		04 Sep 2019 -	Wednesday
PROJECT		CONTRACT NUMBER	
BWT Maintenance Dredging 2019		W9127819D00	039 W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Weather Not	Entered	
QC NARRATIVES			
No QC narratives entered today			
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)	
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today ACTIVITY START/FINISH			
Activity No Description			· · ·
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description			Results
Troquile months Type Boompton			rosato
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency items is	ssued)	
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	ficiency items corr	rected)	
Item No Location Description			
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
		,	<u> </u>
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name		First Day	Last Day
Kelly L - Cutter/Suction		8/28/2019	_
LABOR HOURS			Number of Hours
Crew Position			Employees Worked
No labor hours were reported today			
Total hrs worked to date: 0.0 Hrs worked	MTD: 0	.0	Total:
EQUIPMENT HOURS			Idle Operating
Equipment Name Description			Hours Hours
No equipment house reported today.			
No equipment hours reported today Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	 Total:
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	s MTD: 0.0	i Ulai.

		REPORT NUMBER	2 of 2
CONTRACTORS QUALITY CONTROL R	EPORT (QCR)	8	2 of 2
DAILY LOG OF CONSTRUCTI	ON (3011)	DATE	
	-		
DDO IFOT		04 Sep 2019 - Wednesday	
PROJECT		CONTRACT NUMBER	1050054
BWT Maintenance Dredging 2019		W9127819D0039 W91278	19F0351
MISHAP REPORTING (Describe mishap	s)		
No mishaps reported today			
CONTRACTOR CERTIFICATION On behalf of the con-	tractor, I certify that th	is Report is complete and correct and	d all equipment and
material used and wo	ork performed during the	his Reporting period are in compliand	ce with the contract
plans and specificatio	ns, to the best of my kn	owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		REPORT NUMBER	Page 1 of 2	
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	9	r age r or z	
DAILY LOG OF CONSTRUCTION		DATE		
		05 Sep 2019 ·	- Thursday	
PROJECT		CONTRACT NUMBER	₹	
BWT Maintenance Dredging 2019		W9127819D0	039 W9127819F03	51
CONTRACTOR	WEATHER			
Inland Dredging	Weather Not	Entered		
QC NARRATIVES				
No QC narratives entered today				
PREP/INITIAL DATES (Preparatory and initial date	es held and advan	ce notice)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No OO manada a manada a manada da				
No QC requirements were completed today	Defining with manin	d)		
ISSUED QA/QC DEFICIENCY (Describe QA and QC	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	molericy items con	colody		
Terri 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 Kelly L - Cutter/Suction		First Day 8/28/2019	Last Day	
•		0/20/2010		
LABOR HOURS Crew Position			Number of Employees	Hours Worked
- 1 33,131			Employees	
No labor hours were reported today				
Total hrs worked to date: 0.0 Hrs worked	d MTD: 0.	0	Total:	
Total his worked to date. 0.0 His worked	INITO. U.	U	TOTAL.	
EQUIPMENT HOURS				
			Idle	Operating
Equipment Name Description			Hours	Hours
No equipment hours reported today				
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Opr hrs	MTD: 0.0	Total:	
. S.E. operating the to date.	5.5 Opi 1113	0.0	. Juli.	

		REPORT NUMBER	2 of 2
CONTRACTORS QUALITY CONTROL RE	PORT (OCR)	9 Page	2 of 2
DAILY LOG OF CONSTRUCTION	ON (QOIL)	DATE	
	-	05 Sep 2019 - Thursday	
PDO IEST			
PROJECT		CONTRACT NUMBER	1050054
BWT Maintenance Dredging 2019		W9127819D0039 W91278	19F0351
MISHAP REPORTING (Describe mishaps	5)		
No mishaps reported today			
CONTRACTOR CERTIFICATION On behalf of the cont	ractor, I certify that thi	is Report is complete and correct and	d all equipment and
material used and wo	rk performed during th	nis Reporting period are in compliand	ce with the contract
plans and specification	ns, to the best of my kno	owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
L	i .		1

CONTRACTORS QUALITY CONTROL REPORT	(QCR)	REPORT NUMBER	Page 1 of 3
DAILY LOG OF CONSTRUCTION		DATE	
		06 Sep 2019 - F	riday
PROJECT		CONTRACT NUMBER	
BWT Maintenance Dredging 2019		W9127819D003	39 W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 65 °F Max 96 °F tion 6.90 MPH Wind	

ACTIVITIES IN PROGRESS

(Prime) IDC -The crew worked to get the dredge ready to begin dredging operations on Sunflower bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 17+04 to 15+00 and removed 7,435 CY of material through 2,050 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / David Lake) Dannie Stanley

- * Pre-shift Meeting topics: Start-up
- * JHAs / Tasks performed:
- * Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an injury free work environment.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Checked the equipment this morning.
- 2. Printed JHAS for the dump site.
- 3. Rode back to the landing so I could participate in the conference call wit Nate Woods and the safety team.
- 4. The cutter head backed off of the shaft while they were turning the shaft, to check it.
- 6. 1230 hours we have water at the dump. We are bring up on the dredge now.
- 7. Dredging operations continue without any issues.
- 8. Observed the crew clean out the pump, Logs were in the pump. I observed the chief locking out the pump controls.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: Fleet, equipment, and pipeline lighting.
- *JHAs/Task Performed: Moving swing anchors, housekeeping, routine greasing of moving parts, preventative maintenance.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Observed crew reposition the swing anchors.
- 2. Observed the crew while trouble-shooting the spuds.
- 3. Issued PPE to night shift personnel to include clear safety glasses & headlamps.
- 4. Inspected fleet and equipment lighting. Discussed lighting requirements with the Mate.
- 5. Completed "Two Week Look Ahead" and will forward to Safety Manager, Nate Woods in the a.m.
- 6. Observed crew members un-fowl the port anchor cable.
- 7. Observed crew members trouble shoot spuds
- 8. Observed crew members move dredge back into position

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

The miscellaneous time of 12:32 was before the dredge started operations. The 4:24 was for operational repairs, tangled wires on the

the swing winch, wire caught around the swing anchor, and spud hydraulics malfunctioned.

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

REPORT NUMBER Page 2 of 3 10 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 06 Sep 2019 - Friday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 No activities were started or finished today QC REQUIREMENTS Requirement No 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/31/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DECK HAND Inland Dredging 90 89.0 Inland Dredging **ENGINEER** 1.0 15.0 Inland Dredging **OILER** 2.0 26.0 Inland Dredging MATE 0.0 0.0 Inland Dredging DREDGE OPERATOR 2.0 19.0 Inland Dredging **EQUIPMENT OPERATOR** 4.0 38.0 Inland Dredging **BOAT CAPTAIN** 3.0 32.0 SAFETY INSPECTOR 19.0 Inland Dredging 20 Inland Dredging DREDGE CAPTAIN 1.0 12.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 13.0 Inland Dredging QUALITY CONTROL INSPECTOR 18.0 20 Total hrs worked to date: Hrs worked MTD: Total: 281.0 281.0 281.0 27.0 **EQUIPMENT HOURS** Idle Operating Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 029-908 Tender Vessel Rebel 24.0 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 005-905 Dragline, American 7250 21.0 3.0

						NUMBER	Pag	ge 3 of 3	
CONTRACTORS Q			RT (QCR))	10				
DAILY L	OG OF CC	NSTRUCTION		ı	DATE				
					06 Se	ep 2019 - Frid	day		
PROJECT				(CONTRA	CT NUMBER			
BWT Maintenance Dred	dging 2019				W912	27819D0039	W9127	'819F0351	
028-946	Barge Cı	ane		•				12.0	12.0
029-915	Survey V	essel Radius						12.0	12.0
028-949	Barge Ra	amp						0.0	24.0
028-943	Barge Ho	opper						0.0	24.0
028-942	Barge Ho	opper						0.0	24.0
028-954	Barge Ar	nchor						0.0	24.0
Total operating hrs to date:	291.0	Idle hrs MTD:	45.0	Opr hrs M	TD:	291.0	Total:	45.0	291.0
MISHAP REPORTING	(De	escribe mishaps)							

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

9-6-19

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 11	Page 1 of 3
DAIL! LOG OF CONCINCOTION		DATE 07 Sep 2019 - Sa	aturdav
PROJECT		CONTRACT NUMBER	,
BWT Maintenance Dredging 2019		W9127819D0039	W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 69 °F Max 98 °F tion 3.60 MPH Wind	

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued dredging operations outbound on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 15+00 to 8+89 and removed 22,268 CY of material through 2,050 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / David Lake) Dannie Stanley

- * Pre-shift Meeting topics: Specific hazards associated with each craft., JHAS, Cleaning out the pump.
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations
- * Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an injury free work environment.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Observed the engine crew conduct their morning walkthrough of the engine room.
- 2. Observed the Chief replacing the clutch on the port side engine Mr. Gus.
- 3. observed the deck crew clean the cutterhead, and the main pump.
- 4. Held the required Drills, Fire, Man Overboard, Abandon ship drills.
- 5. Went and observed dump operations . and checked the ware box.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed JHA audits, purpose, and scope, along with documenting hazards and corrective actions. We also discussed the "Stop Work Authority" and scenarios where it may be applicable. Lastly, we discussed properly hydrating, and awareness of the elevated humidity levels while working night shift.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Issued PPE at the beginning of the shift.
- 2. Moved swing anchors. Good communication by all involved. All PPE associated with the task was properly used.
- 3. Moved the dredge for incoming tow. Excellent communication between the boatman and deckhands. Crew displayed good situational awareness while breaking pipe connections, line handling, and navigating pipe & pontoons.
- 4. Turned dredge to begin north bound cut.
- 5. Broke pontoon & remade pontoon connections.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(1:15) Fixing the spuds when they got stuck. (0:11) Adding oil to the gear box. (2:42) Dredge drifted out of cut and moved back onto station.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 11 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 07 Sep 2019 - Saturday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/31/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 2.0 19.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 36.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 52.0 Inland Dredging **EQUIPMENT OPERATOR** 4.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 13.0 **OILER** Inland Dredging 2.0 26.0 DREDGE CAPTAIN Inland Dredging 1.0 13.0 Inland Dredging MATE 0.0 0.0 Inland Dredging **DECK HAND** 8.0 104.0 Inland Dredging **ENGINEER** 1.0 13.0 Inland Dredging **BOAT CAPTAIN** 3.0 39.0 Total hrs worked to date: 622.0 Hrs worked MTD: 622.0 Total: 341.0 27.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 Tender Vessel Rebel 029-908 0.0 24.0 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 24.0 0.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	DAILY LOG OF CONSTRUCTION DATE O7 Sep 2019 - Saturday CONTRACT NUMBER BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	DAILY LOG OF CO PROJECT BWT Maintenance Dredging 2019 028-943 028-949 028-946 028-946 005-905 Dragline, 029-915 Total operating hrs to date: 582.0	pper mp ane American 7250 essel Radius			07 S	ACT NUMBER	-	0.0	
CONTRACT NUMBER W9127819D0039 W9127819F0351	CONTRACT NUMBER W9127819D0039 W9127819F0351	BWT Maintenance Dredging 2019 028-943 Barge Ho 028-949 Barge Ra 028-946 Barge Cra 005-905 Dragline, 029-915 Survey Volume Total operating hrs to date: 582.0	mp ane American 7250 essel Radius			CONTRA	ACT NUMBER	-	0.0	
BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING	028-943 Barge Ho 028-949 Barge Ra 028-946 Barge Cra 005-905 Dragline, 029-915 Survey V Total operating hrs to date: 582.0	mp ane American 7250 essel Radius					W9127	0.0	
028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING (Describe mishaps)	028-943 Barge Ho 028-949 Barge Ra 028-946 Barge Cra 005-905 Dragline, 029-915 Survey V Total operating hrs to date: 582.0	mp ane American 7250 essel Radius			W91	27819D0039	W9127	0.0	
028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING	028-949 Barge Ra 028-946 Barge Cra 005-905 Dragline, 029-915 Survey Volume Total operating hrs to date: 582.0	mp ane American 7250 essel Radius							
028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING	028-946 Barge Cra 005-905 Dragline, 029-915 Survey V Total operating hrs to date: 582.0	ane American 7250 essel Radius						0.0	24.0
005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	005-905 Dragline, American 7250 21.0 3.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING (Describe mishaps)	005-905 Dragline, 029-915 Survey V Total operating hrs to date: 582.0	American 7250							
029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING (Describe mishaps)	029-915 Survey Von Total operating hrs to date: 582.0	essel Radius						12.0	12.0
Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0	Total operating hrs to date: 582.0 Idle hrs MTD: 90.0 Opr hrs MTD: 582.0 Total: 45.0 291.0 MISHAP REPORTING (Describe mishaps)	Total operating hrs to date: 582.0							21.0	3.0
	MISHAP REPORTING (Describe mishaps)		Idle bre MTD:						12.0	12.0
IISHAP REPORTING (Describe mishaps)		MISHAP REPORTING (De	Idle HIS WILD.	90.0	Opr hrs	MTD:	582.0	Total:	45.0	291.0
	No mishaps reported today		scribe mishaps)							
No mishaps reported today			, ,							

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

9-7-19

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		Page 1 of 3 12 DATE 08 Sep 2019 - Sunday			
			unuay		
PROJECT		CONTRACT NUMBER			
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351			
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	sed No Delay Min 73 °F Max 100 °F tion 2.70 MPH Wind			

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge completed dredging operations outbound and began inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 8+89 to 7+99 then it moved back to station 16+33 and dug inbound to 20+22. The dredge removed 16,509 CY of material through 2,050 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO; Dannie Stanley

- * Pre-shift Meeting topics: Crane operations, Heat injuries, JHAs
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations hydration.
- * Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an injury free work environment.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Walked the dredge checking for trip hazards, and housekeeping issues.
- 2. resupplied the crew with Gatorade.
- 3. Chief Carl Pope is replacing the lower unit on the survey boat.
- 4. Observed the dredge being pushed out of the channel to allow for a tow to pass. The dredge was returned back to spot.
- 5. Observed the swing anchor being moved., The crew stayed behind the safety cage when the winch was under load.
- 6. Jerel Young on the Inland Tiger went to Lady landing to reposition the landing pontoon.
- 7. The dredge has been pushed to the side 2 times so far today.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed line handling and crew members shared real-world safety moments. We also discussed properly hydrating, taking breaks, and knowing signs/symptoms of heat related injuries. Lastly we discussed the station bill along with roles/assignments during emergency situations.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance, heavy equipment operations, cleaning the cutterhead, cleaned the dredge pump, repaired service water system.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Observed crew members cleaing the cutterhead.
- 2. Observed crew members clean the dredge pump.
- 3. Obtained boatman evals and scanned to the safety jump drive.
- 4. Scanned and filed new hire checklist forms.
- 5. Observed crew move dredge for incoming tow.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(0:57) The service water pump went down.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

REPORT NUMBER Page 2 of 3 12 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 08 Sep 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 LABOR HOURS Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 13.0 QUALITY CONTROL INSPECTOR Inland Dredging 3.0 38.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 Inland Dredging **EQUIPMENT OPERATOR** 4.0 52.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 13.0 Inland Dredging **OILER** 26.0 2.0 DREDGE CAPTAIN 13.0 Inland Dredging 10 Inland Dredging MATE 0.0 0.0 Inland Dredging **DECK HAND** 9.0 117.0 Inland Dredging **ENGINEER** 2.0 19.0 **BOAT CAPTAIN** Inland Dredging 3.0 33.0 Total hrs worked to date: 972.0 Hrs worked MTD: 972.0 Total: 28.0 350.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 24.0 0.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 **Towing Vessel Cardinal** 24.0 029-909 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)					REPOR	T NUMBER	Pag	je 3 of 3	
		NSTRUCTION	(4011)	'	DATE				
					08 Sep 2019 - Sunday				
ROJECT					CONTRACT NUMBER				
BWT Maintenance Dredging 2019				W91	27819D003	9 W9127	819F035 ²	1	
028-954	Barge And							0.0	24.0
028-942	Barge Hop	per						0.0	24.0
028-943	Barge Hop	per						0.0	24.0
028-949	Barge Ran	np						0.0	24.0
028-946	Barge Cra	ne						12.0	12.0
005-905	Dragline, /	American 7250						21.0	3.0
029-915	Survey Ve	ssel Radius						12.0	12.0
Total operating hrs to date:	873.0	Idle hrs MTD:	135.0	Opr hrs	MTD:	873.0	Total:	45.0	291.0
IISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported to		. ,							

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
Justin Babb

DATE

09-09-2019

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 13 DATE 09 Sep 2019 - M	Page 1 of 3
PROJECT BWT Maintenance Dredging 2019		CONTRACT NUMBER W9127819D003	9 W9127819F0351
CONTRACTOR Inland Dredging	Temperature	sed No Delay Min 66 °F Max 98 °F tion 4.40 MPH Wind	

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 20+22 to 26+15 and removed 21,612 CY of material through 2,090 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO; Dannie Stanley

- * Pre-shift Meeting topics: Heat injuries, JHAs, Fog
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations hydration.
- * Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an injury free work environment.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Met with Fred Davis and got a copy of the deficiency list that was made from our safety walkthrough with USACE Eddie Demko. This will be added to our existing Deficiency list.
- 2. Observed The Inland Rebel move swing anchors. Good communication wit the leverman and the boatman. The crew stayed behind the safety cage while the winch is under load.
- 3. Observed the Inland Rebel remove one anchor from the pipeline, and placed it on the flat barge.
- 4. Observed the pump being cleaned out.
- 5. A couple of the deficiency items are being corrected today.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed severe weather policy and sheltering requirements. We also discussed properly storing flammables and HAZMAT. Lastly wed discussed LOTO procedures while working to clear obstructions from the dredge pump.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance, heavy equipment operations, cleaning the cutterhead, cleaned the dredge pump, cutting/welding/grinding.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Observed crew members clean the dredge pump. The equipment was properly LOTO and the log was updated accordingly. All crew members used the proper PPE associated with the task.
- 2. Observed crew members fit/weld additional safety stops on the lid of the rock box to prevent it from sliding while being lifted/lowered.
- 3. The crew followed protocol for a lightning stand-down at the beginning of the shift that lasted approximately an hour.
- 4. Scanned and saved evals for disposal area employees to the safety jump drive.
- 5. Observed crew members move the swing anchors.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None this day.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections I	neld today
Initial Inspections held today	
No initial inspections held to	day

ACTIVITY START/FINISH

REPORT NUMBER Page 2 of 3 13 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Sep 2019 - Monday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 13.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 38.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 Inland Dredging **EQUIPMENT OPERATOR** 4.0 51.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 13.0 Inland Dredging **OILER** 2.0 26.0 Inland Dredging DREDGE CAPTAIN 13.0 1.0 MATE 0.0 0.0 Inland Dredging Inland Dredging **DECK HAND** 9.0 117.0 Inland Dredging **ENGINEER** 2.0 26.0 **BOAT CAPTAIN** 26.0 Inland Dredging 2.0 Total hrs worked to date: Hrs worked MTD: Total: 349.0 1,321.0 1,321.0 27.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 **Towing Vessel Cardinal** 029-909 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)					REPOR	RT NUMBER	Paç	ge 3 of 3	
		NITROL REPOR	RI (QCR)	'	DATE				
27					09 Sep 2019 - Monday				
PROJECT						RACT NUMBER	,		
BWT Maintenance Dre	dging 2019				W9	127819D003	9 W9127	'819F0351	
028-942	Barge Hop	pper						0.0	24.0
028-943	Barge Hop	pper						0.0	24.0
028-949	Barge Rar	np						0.0	24.0
028-946	Barge Cra	ne						12.0	12.0
005-905	Dragline, /	American 7250						21.0	3.0
029-915	Survey Ve	ssel Radius						12.0	12.0
Total operating hrs to date:	1,164.0	Idle hrs MTD:	180.0	Opr hrs	MTD:	1,164.0	Total:	45.0	291.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported to	da								

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-10-2019

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 14	Page 1 of 3	
DAILY LOG OF CONSTRUCTION		DATE		
		10 Sep 2019 - Tuesday		
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D003	39 W9127819F0351	
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	used No Delay e Min 71 °F Max 94 °F tion 3.60 MPH Wind		

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 26+15 to 30+15 and removed 14,578 CY of material through 2,710 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO; Dannie Stanley

- * Pre-shift Meeting topics: Heat injuries, Pipe connections, Pinch points.
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations hydration.
- * Injuries, Illnesses, Incidents: The Kelly L crew continued to maintain an injury free work environment.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Observed The Inland Rebel push the flat barge back up on the dump landing sit.
- 2. Observed the Crew clean out the pump. LOTO was done correctly. And the entry was made in the LOTO log book.
- 3. Observed the swing anchors being moved. Good communications maintained with the crew.
- 4. Observed a section of pipe being added to the pipeline.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed accountability and ensuring crew members location is known throughout the shift. We also discussed proper communication between engine room operations and the lever-room. Lastly we discussed situational awareness while vessels are approaching the dredge, and ensuring that crew members avoid standing in the area, unaware.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance, heavy equipment operations, moving swing anchors.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Collected evals from the disposal area employees.
- 2. Observed heavy equipment and disposal area operations.
- 3. Completed a new hire checklist for heavy equipment operator, Darin Carter
- 4. Conducted a visual inspection of the deck barge.
- 5. Observed crew move swing anchors.
- 6. Observed the crew moving dredge for incoming tows.
- 7. Observed the crew clean the cutter head.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

(0:26) The buoy wire on an anchor wire fouled up and was repaired.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 14 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Sep 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 19.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 39.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 70.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 15.0 **OILER** Inland Dredging 2.0 26.0 DREDGE CAPTAIN Inland Dredging 1.0 7.0 Inland Dredging MATE 2.0 26.0 **DECK HAND** 78.0 Inland Dredging 60 **ENGINEER** Inland Dredging 2.0 26.0 Inland Dredging **BOAT CAPTAIN** 3.0 39.0 Total hrs worked to date: 1,692.0 Hrs worked MTD: 1,692.0 Total: 30.0 371.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

005-905 029-915	_	American 7250 essel Radius					21.0 12.0	3.0 12.0
028-946	Barge Cra						12.0	12.0
028-949	Barge Ra	mp					0.0	24.0
028-943	Barge Ho	pper					0.0	24.0
BWT Maintenance Dredging 2019				"	NTRACT NUMBER N9127819D003	39 W9127	819F0351	
PROJECT					10 Sep 2019 - Tuesday			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				PORT NUMBER	Pag	je 3 of 3		

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-11-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 15 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Weather Caused No Delay Inland Dredging Temperature Min 77 °F Max 95 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 30+15 to 33+81 and removed 19,395 CY of material through 2,960 ft of pipeline into D/A Sunflower C.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO; Dannie Stanley

- * Pre-shift Meeting topics: Heat injuries, Pipe connections, Pinch points.
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations hydration.
- * Injuries, Illnesses, Incidents:
- 1. Chris Wilt sustained an injury to his finger today and received treatment at the local medical facility.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Observed The Inland Rebel push the flat barge back up on the dump landing sit.
- 2. Observed the Crew clean out the pump. LOTO was done correctly. And the entry was made in the LOTO log book.
- 3. Observed the swing anchors being moved. Good communications maintained with the crew.
- 4. Oserved a section of pipe being added to the pipeline.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed pinch points and potential crushing hazards while make pipe connections. We also discussed boarding vessels/equipment and anticipating the "bump". Lastly we discussed "Stop Work Authority" and the importance of reporting unsafe conditions, environmental incidents, and equipment incidients.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance, heavy equipment operations, moving swing anchors.
- *Injuries, Illnesses, Incidents: The Kelly L continued to maintain an injury free work environment.
- * Observations and Tasks:
- 1. Completed USACE Form Eng 3394 regarding the injury sustained by Chris Wilt.
- 2. Completed IDC First Notice regarding injured employee, Chirs Wilt
- 3. Facilitated a walkthrough of the Kelly L, and equipment with new-hire employees. Completed "New Hire Checklists".
- 4. Observed crew members move swing anchors
- 5. Observed crew members clean the cutterhead.
- 6. Met with new hire employees at midshift to discuss potential hazards associated with moving anchors, and cleaning the cutterhead. Collected feedback on JHA's, stop work authority, and accessed their safety habits.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

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

ACTIVITY START/FINISH

REPORT NUMBER Page 2 of 3 15 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 No activities were started or finished today QC REQUIREMENTS Requirement No 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 20 19 0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 39.0 SAFETY INSPECTOR Inland Dredging 2.0 26.0 70.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 15.0 26.0 Inland Dredging **OILER** 2.0 Inland Dredging DREDGE CAPTAIN 7.0 1.0 MATE 2.0 26.0 Inland Dredging Inland Dredging **DECK HAND** 8.0 104.0 Inland Dredging **ENGINEER** 2.0 26.0 Inland Dredging **BOAT CAPTAIN** 52.0 40 Hrs worked MTD: Total: Total hrs worked to date: 2,102.0 2,102.0 33.0 410.0 **EQUIPMENT HOURS** Idle Operating Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 029-908 Tender Vessel Rebel 24.0 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0

REPORT NUMBER Page 3 of 3 15 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 028-942 Barge Hopper 0.0 24.0 028-943 Barge Hopper 0.0 24.0 028-949 24.0 Barge Ramp 0.0 Barge Crane 12.0 12.0 028-946 005-905 Dragline, American 7250 2.0 22.0 029-915 Survey Vessel Radius 12.0 12.0 Idle hrs MTD: 290.0 Total operating hrs to date: 1,745.0 271.0 Opr hrs MTD: 1,745.0 Total: 46.0

MISHAP REPORTING

(Describe mishaps)

The following mishap was reported today:

Contractor/Subcontractor: Inland Dredging

Age: 28
Gender: Male

Date Employee Started Work:

Location of Mishap: Jackson Alabama on the Sunflower Cut

Result: Days away from work

Injury Category: Injury
Contractor Recordable Mishap: Yes

A deckhand pinched his finger while making a pipeline connection. He received medical treatment in Jackson Alabama, and will receive further treatment tomorrow in Mobile

Alabama.

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

SUPERINTENDENT'S INITIALS

DATE

9-11-2019

DATE

REPORT NUMBER Page 1 of 3 16 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 12 Sep 2019 - Thursday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 WEATHER CONTRACTOR Inland Dredging Weather Caused No Delay Temperature Min 96 °F Max 78 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 33+81 to 36+35 and removed 196,998 CY of material through 3,310 ft of pipeline into D/A Sunflower C.

The night shift held a safety stand down for 0:21, to discuss the hazards of ringing pipe and watch out for pinch points.

We are in the area of the biggest face right now, which has slowed down our advance. Throughout the cut we have hit some hard objects and when doing so we have marked the area in Dredge pack.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO; Dannie Stanley

- * Pre-shift Meeting topics: We discussed safely making pipe connections and observing hazards such as pinch points while meking pipe connections.
- * JHAs / Tasks performed: Dredging, moving swing anchors, fuel transfers, dump operations hydration.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks Monitored the weather and the proximity of lighting in the area.

- 1. Moved swing anchors
- 2. Cleaned the cutterhead
- 3. Made pipe connections.
- 4. Housekeeping and preventative maintenance.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: The entire night crew (all departments) gathered at the dredge, Kelly L, for a safety stand-down. We discussed safe techniques for making pipe connections and ensuring that experienced crew members are a part of those tasks so they can conduct proper training. We also discussed hazards such pinch-points, proper hand placement, and communication while ringing a pipe. Lastly we discussed situational awareness for not only ourselves, but our co-workers as well and IDCs Stope Work Authority policy when witnessing unsafe acts. The crew shared real world safety moments and displayed great participation during the stand-down.
- *JHAs/Task Performed: Housekeeping, routine greasing of moving parts, disposal site operations, preventative maintenance, heavy equipment operations, moving swing anchors.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- Observed crew move anchors.
- 2. Moved dredge for an incoming tow.
- 3. Dredge stopped operations at approximately 2206hrs for a broken shaft. Night shift will be proceed with a crew watch. Emergency contact information has been exchanged with crew watch personnel

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time:

0:21 - Tighten the packing on the pump

1:54 - Broken Shaft

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

REPORT NUMBER Page 2 of 3 16 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 12 Sep 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **VESSEL ON SITE** First Day Last Day Dredge Name Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 19.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 39.0 SAFETY INSPECTOR Inland Dredging 2.0 26.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 70.0 Inland Dredging DREDGE CHIEF ENGINEER 15.0 10 Inland Dredging **OILER** 2.0 26.0 1.0 Inland Dredging DREDGE CAPTAIN 7.0 MATE 2.0 26.0 Inland Dredging 104.0 Inland Dredging **DECK HAND** 8.0 26.0 Inland Dredging **ENGINEER** 2.0 **BOAT CAPTAIN** 52.0 Inland Dredging 4.0 Total: Total hrs worked to date: 2,512.0 Hrs worked MTD: 33.0 410.0 2,512.0 **EQUIPMENT HOURS** Operating Idle Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0

028-954 028-942	Barge And Barge Ho						0.0 0.0	24.0 24.0
028-943	Barge Ho						0.0	24.0
028-949 028-946	Barge Ra Barge Cra	·					0.0 12.0	24.0 12.0
025-946 005-905 029-915	Dragline,	American 7250					23.0 12.0	1.0
Total operating hrs to date:	2,034.0	essel Radius Idle hrs MTD:	318.0	Opr hrs MTD:	2,034.0	 Total:	47.0	12.0 289.0

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

9-12-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 17 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 13 Sep 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 70 °F Max 100 °F No Precipitation 3.10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge was down replacing a broken cutter shaft.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge is down replacing a broken cutter shaft.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics:
- * JHAs / Tasks performed : Repaired cutter shaft
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. General load handling
- 2. Hot work
- 3. Repaired/Replaced broken cutter shaft

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed slips, trips and falls pertaining to repairing the cutter head. Additionally we discussed craneops associated with installing the new cutter shaft, tag-lines, signalman, and general safety while working near suspended loads. Lastly, we discussed heat stress symptoms and the "Three C's".
- *JHAs/Task Performed: Repairing cutter shaft. Moved swing anchors. Moved dredge. Heavy equipment ops. Housekeeping. Routine greasing
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed crew and third party contractors, Stacy Welding, install new cutter shaft. Good communication during the evolution. All work was completed safely with no incidents, or near misses to report.
- 2. Observed crew members move the dredge back on location in preparation for start-up.
- 3. Observed crew move swing anchors.
- 4. Completed JHA audit for cleaning the cutter head (9/12/19) and will submit to Safety Manager, Nate Woods in the am.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time:

24:00 - Broken Shaft

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 13 Sep 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR 19.5 Inland Dredging 2.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 20.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 58.5 Inland Dredging **EQUIPMENT OPERATOR** 6.0 Inland Dredging DREDGE CHIEF ENGINEER 13.0 1.0 20.5 Inland Dredging **OILER** 20 DREDGE CAPTAIN Inland Dredging 1.0 13.0 MATE Inland Dredging 2.0 13.5 Inland Dredging **DECK HAND** 7.0 53.0 Inland Dredging **ENGINEER** 40.0 3.0 **BOAT CAPTAIN** Inland Dredging 3.0 27.5 Hrs worked MTD: Total: 302.5 Total hrs worked to date: 2,814.5 2,814.5 31.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 Tender Vessel Mr. Gus 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 **Towing Vessel Cardinal** 029-909 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 24.0 028-942 Barge Hopper 0.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

REPORT NUMBER Page 3 of 3 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Sep 2019 - Friday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 2,323.0 Idle hrs MTD: Total: 289.0 365.0 Opr hrs MTD: 2,323.0 47.0 MISHAP REPORTING (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE SUPERINTENDENT'S INITIALS DATE ustin Babb 09-14-2019

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 18 DATE 14 Sep 2019 - Sa	Page 1 of 3	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039	9 W9127819F0351	
CONTRACTOR	WEATHER			
Inland Dredging Weather Ca Temperatur		aused No Delay re Min 71 °F Max 98 °F ation 8 MPH Wind		

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 36+29 to 38+79 and removed 15,998 CY of material through 3,470 ft of pipeline into D/A Sunflower C.

We are starting to encounter heavy gravel the further upstream we advance in the cut and it's affecting our advance.

We started setting up the the next cut, the shore connection is in place and we also have 5 pieces of the plastic shore pipe on the East Bassett Cut disposal area.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: Hand Injuries, Process Improvement
- * JHAs / Tasks performed:Preventive Maintenance, Adjust Swing anchors, Routine Greasing
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made rounds about dredge, Mr Gus and Inland Rebel. Crew preforming maintenance and housekeeping
- 2. Observed crew move swing anchors.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed recreational river traffic due to a local fishing tournament, lighting of the pipeline and equipment, and situational awareness for vessels creating potentially hazardous wake. We also discussed reporting near misses and how they help determine leading and lagging safety data. Lastly we discussed anticipating the "bump" of tender boats and situational awareness.
- *JHAs/Task Performed: Moving swing anchors, housekeeping, shore connection lighting at next disposal area, moving the dredge, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed crew move swing anchors. Good communication by all involved. The proper PPE associated with task was properly worn/used. Crew members displayed great team work during the task.
- 2. Observed crew members move the dredge for incoming tows.
- 3. Deck crew added lights to the shore connection at the next disposal area. Good job!
- 4. Performed monthly inspection of the Survey Boat Radius. Updated deficiency list

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time:

- 2:20 Replacing the broken portion of the cutter shaft
- 0:32 Checking cutter shaft bearing when it was running hot
- 0:28 Replacing grease line to front bearing cap

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

REPORT NUMBER Page 2 of 3 18 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 14 Sep 2019 - Saturday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 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 No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position Worked **Employees Inland Dredging** DREDGE OPERATOR 2.0 26.0 Inland Dredging QUALITY CONTROL INSPECTOR 20 26.0 2.0 Inland Dredging SAFETY INSPECTOR 26.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 78.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 7.0 Inland Dredging **OILER** 2.0 26.0 DREDGE CAPTAIN Inland Dredging 13.0 10 Inland Dredging MATE 2.0 26.0 Inland Dredging **DECK HAND** 8.0 76.0 Inland Dredging **ENGINEER** 3.0 39.0 **BOAT CAPTAIN** 32.0 Inland Dredging 3.0 Total hrs worked to date: 375.0 3,189.5 Hrs worked MTD: 3,189.5 Total: 32.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

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CONTRACTORS Q	CONTRACTORS QUALITY CONTROL REPORT (QCR)					гау	je 0 01 0	
DAILY LOG OF CONSTRUCTION								
				14	Sep 2019 - Sa	turday		
PROJECT				CONT	RACT NUMBER			
BWT Maintenance Dred	dging 2019			WS	127819D0039	W9127	819F0351	
028-954	Barge And	chor					0.0	24.0
028-942	Barge Ho	oper					0.0	24.0
028-943	Barge Ho	oper					0.0	24.0
028-949	Barge Ra	mp					0.0	24.0
028-946	Barge Cra	ine					12.0	12.0
005-905	Dragline,	American 7250					23.0	1.0
029-915	Survey Ve	essel Radius					12.0	12.0
Total operating hrs to date:	2,612.0	Idle hrs MTD:	412.0	Opr hrs MTD:	2,612.0	Total:	47.0	289.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

9-14-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 19 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Sep 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 73 °F Max 96 °F No Precipitation 5.90 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 36+29 to 38+79 and removed 15,998 CY of material through 3,470 ft of pipeline into D/A Sunflower C.

The dredge continued to encounter heavy gravel which is affecting the advance.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: Engine Room Safety, Hearing Conservation
- * JHAs / Tasks performed: Preventive Maintenance, Adjust Swing anchors, Routine Greasing
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Conducted All Hands Safety Stand Down. Topics discussed were Hand Safety, JHA completion, Supervisor Responsibilities, Training of New Personnel and Preventing "Rush" situations and decisions.
- 2. Made rounds to dump site to continue safety training.
- 3. Updated Deficiency list.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed slips/trips/falls and methods to eliminate potential hazards. We also discussed heat related injuries, drinking fluids that decrease the chance, and taking breaks from areas such as engine rooms. Lastly we discussed safe operating practices aboard the anchor barge relating to protective barriers/guarding/body/hand placement.
- *JHAs/Task Performed: Moving swing anchors, housekeeping, shore connection lighting at next disposal area, moving the dredge, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed crew move swing anchors. Good communication by all involved. The proper PPE associated with task was properly worn/used. Crew members displayed great team work during the task.
- 2. Observed crew remove debris from the cutter head. Good situational awareness while working near the line of fire. Great communication by all involved.
- 3. Issued PPE at the start of shift.
- 4. Updated "Two Week Look Ahead"
- 5. Updated SSHO Project Checklist.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time:

0:04 - Adjusting the spud wire

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

REPORT NUMBER Page 2 of 3 19 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 15 Sep 2019 - Sunday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging **EQUIPMENT OPERATOR** 7 0 91.0 Inland Dredging DREDGE OPERATOR 2.0 26.0 QUALITY CONTROL INSPECTOR Inland Dredging 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 13.0 Inland Dredging **OILER** 2.0 26.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 MATE 91.0 Inland Dredging 90 Inland Dredging **DECK HAND** 9.0 91.0 Inland Dredging **ENGINEER** 3.0 38.0 **BOAT CAPTAIN** 33.0 Inland Dredging 3.0 Total hrs worked to date: Hrs worked MTD: Total: 472.0 3,661.5 3,661.5 41.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Tender Vessel Rebel 029-908 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 **Towing Vessel Cardinal** 029-909 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0

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CONTRACTORS Q	UALITY CONT	TROL REPOR	RT (QCR)		19		Pag	e 3 of 3	
	OG OF CONS		(4,		DATE				
					15 S	Sep 2019 - S	unday		
PROJECT						ACT NUMBER			
BWT Maintenance Dred	dging 2019				W91	27819D003	9 W91278	819F0351	
028-942	Barge Hoppe	r						0.0	24.0
028-943	Barge Hoppe							0.0	24.0
028-949	Barge Ramp							0.0	24.0
028-946	Barge Crane							12.0	12.0
005-905	Dragline, Ame	orican 7250						23.0	1.0
029-915	Survey Vesse							12.0	12.0
		Idle hrs MTD:	450.0	Onr bro	MTD:	2 001 0	Total:		
Total operating hrs to date:	2,901.0	idle nrs MTD:	459.0	Opr hrs	MID:	2,901.0	rotai:	47.0	289.0
MISHAP REPORTING	(Descril	be mishaps)							
No mishaps reported too	day								
CONTRACTOR CERTIFICATION	material use	f the contractored and work per	rformed du	ring this	Reportii	ng period are	in complian	nd all equip nce with th	oment and e contract

REPORT NUMBER Page 1 of 3 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Sep 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 72 °F Max 98 °F No Precipitation 3.20 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge continued inbound dredging on the Sunflower Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge dug from station 42+56 to 45+26 and removed 5,719 CY of material through 3,890 ft of pipeline into D/A Sunflower C.

The dredge continued to encounter heavy gravel which is affecting the advance.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: HEAT INJURIES
- * JHAs / Tasks performed: Preventive Maintenance, Adjust Swing anchors, Routine Greasing, Pipe connection and disconnection.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made round to crane barge.
- 2. Observed pipe disconnection.
- 3. Crew is preparing to move dredge to new station.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed line handling and the "bite" of the rope, along with proper hand placement. We also discussed proper lighting of the fleet and equipment. Lastly we discussed potential hazards associated with breaking down, and moving pipe.
- *JHAs/Task Performed: Moved pipe in preparation for moving to the next cut. Broke down pipe at the disposal area. Fueling ops.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed during fueling operations. A crew member was on location at all times.
- 2. Observed crew tow pipe and put into position.
- 3. Added lights to the next shore connection.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time

0:47 - Replacing a piece of pipe with a hole.

10:00 - Dredge finished Sunflower Bar Cut and began prepping to move to the East Bassett 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 Type Description Results

REPORT NUMBER Page 2 of 3 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Sep 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked **EQUIPMENT OPERATOR** Inland Dredging 78.0 6.0 Inland Dredging DREDGE OPERATOR 2.0 26.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 26.0 Inland Dredging DREDGE CHIEF ENGINEER 13.0 1.0 Inland Dredging **OILER** 2.0 20.5 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 26.0 Inland Dredging **DECK HAND** 6.0 77.0 Inland Dredging **ENGINEER** 26.0 2.0 4.0 **BOAT CAPTAIN** Inland Dredging 52.0 Hrs worked MTD: Total: 381.5 Total hrs worked to date: 4,043.0 4,043.0 30.0 **EQUIPMENT HOURS** Idle Operating Hours **Equipment Name** Description Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

CONTRACTORS OF	JALITY CONTROL REF	DODT (OCB)		REPOR	Γ NUMBER	Pag	e 3 of 3	
DAII Y I C	OG OF CONSTRUCTION	PORT (QCR)		DATE				
27.11.11					Sep 2019 - M	anday		
PROJECT					ACT NUMBER	Jiluay		
BWT Maintenance Dred	ging 2019				27819D0039	W9127	819F0351	1
028-946	Barge Crane						12.0	12.0
005-905	Dragline, American 7250						23.0	1.0
029-915	Survey Vessel Radius						12.0	12.0
Total operating hrs to date:	3,190.0 Idle hrs MTI	D: 506.0	Opr hrs	MTD:	3,190.0	Total:	47.0	289.0
MISHAP REPORTING No mishaps reported toda	(Describe mishaps)							
ONTRACTOR CERTIFICATION	On behalf of the contra	actor, I certify to	hat this	Report is	complete and	l correct a	nd all equi nce with th	pment and ne contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATUR	material used and work plans and specifications	actor, I certify to performed due, to the best of	that this uring this my know	Reportir /ledge, ex	complete and ag period are incept as noted a	in complia above.	nd all equi	pment and ne contract

REPORT NUMBER Page 1 of 3 21 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Sep 2019 - Tuesday **PROJECT** CONTRACT NUMBER W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 68 °F Max 103 °F No Precipitation 3 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC -The dredge moved form Sunflower Bar to the East Bassett Cut. The dredge began digging on the East Bassett Cut.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge was moved from the Sunflower Bar to the East Basset Bar. The dredge dug from station 28+21 to 27+43 and removed 294 CY of material through 3,870 ft of pipeline into D/A East Bassett.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: HEAT INJURIES
- * JHAs / Tasks performed: Ring Stop Implementation, Training new Personnel
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Moved the dredge.
- 2. Conducted Safety Checklist with new hire.
- 3. Crew continues tow of pipeline.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting Topics: We discussed safe methods for ringing pipe, hand placement, and situational awareness. We also discussed the elevated risk of ringing pipe during night shift operations and everyone's duty to use "Stop Work Authority" if an unsafe condition is present.
- *JHAs/Task Performed: Made pontoon connections, moved swing anchors, moved dredge, heavy equipment ops, housekeeping *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed crew members make pontoon connections. Good communication by all involved. Great situational awareness and teamwork while ringing the pipe. All crew members where cautious with hand placement while handling the ring and mooring lines.
- 2. Observed the crew move swing anchors.
- 3. Observed the crew move the dredge into position.
- 4. Observed crew member re-pin port spud. Fall protection, including trauma relief system, was ins

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0% Time:

23:20 - The dredge was towing between cuts, from Sunflower Bar to East Basset Bar.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 21 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Sep 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR 26.0 Inland Dredging 2.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 25.0 0.08 Inland Dredging **EQUIPMENT OPERATOR** 6.0 Inland Dredging DREDGE CHIEF ENGINEER 13.0 1.0 Inland Dredging **OILER** 10 13.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 26.0 Inland Dredging **DECK HAND** 5.0 64.0 Inland Dredging **ENGINEER** 32.0 3.0 4.0 **BOAT CAPTAIN** 53.0 Inland Dredging Hrs worked MTD: Total: 369.0 Total hrs worked to date: 4,412.0 4,412.0 29.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 24.0 028-942 Barge Hopper 0.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

REPORT NUMBER Page 3 of 3 21 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Sep 2019 - Tuesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,479.0 Idle hrs MTD: Total: 289.0 553.0 Opr hrs MTD: 3,479.0 47.0 MISHAP REPORTING (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE SUPERINTENDENT'S INITIALS DATE Justin Babb 09-17-2019

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 22 DATE	Page 1 of 3		
2/1121 200 01 001101110011011		18 Sep 2019 - We	ednesday		
PROJECT		CONTRACT NUMBER			
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351			
CONTRACTOR	WEATHER				
Inland Dredging	Temperature	r Caused No Delay rature Min 71 °F Max 103 °F cipitation 4.50 MPH Wind			

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued operations on the East Bassett Cut.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in East Bassett Bar from station 27+43 to 22+21 and removed 6,076 CY of material through 3,870 ft of pipeline into D/A East Bassett.

The Preparatory Phase Meeting for the East Bassett Bar was conducted today.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: Housekeeping, Hydration
- * JHAs / Tasks performed : Housekeeping, Hot Work, Crane Ops
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. 0900 Stacy Welding aboard.
- 2. Made rounds to crane barge. Jemmiah McGrew is certified for rigging.
- 3. 1100 Stacey Welding ashore
- Made rounds to ensure adequate work breaks and hydration

Night Shift SSHO: David Fleming

*Pre-shift Meeting Topics: We discussed how to respond in the event of an emergency. The discussion included the 3 C's (Check, call, care). Additionally we discussed checking for hazards posed to the initial responder before providing care. Lastly we discussed heat stress in relation to the engine rooms, knowing personal limitations, and identifying signs of heat stress/stroke.

*JHAs/Task Performed: Moved swing anchors, moved dredge, heavy equipment ops, housekeeping, preventative maintenance, routine greasing.

*Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.

- * Observations and Tasks:
- 1. Purchased and delivered supplies to the dredge including water.
- 2. Posted emergency contact info in accordance with the APP for Jackson, AL and IDC.
- 3. Posted station bill info in accordance with the APP.
- 4. Cleaned and organized the safety supply room and supply locker.
- 5. Updated "Two Week Look Ahead", Safety Project Checklist, and turnover info for incoming SSHO, Dannie Stanley.
- 6. Conducted a visual inspection of the pipe/supply barge.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None this date.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

Dredging of Site Assignment

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 22 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 2.0 Inland Dredging DREDGE OPERATOR 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 2.0 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** Inland Dredging 2.0 24.0 Inland Dredging **BOAT CAPTAIN** 4.0 48.0 Total hrs worked to date: 4,772.0 Hrs worked MTD: 4,772.0 Total: 30.0 360.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 24.0 028-932 Barge Fuel 0.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

DAILY LOG OF CONSTRUCTION 18 Sep 2019 - Wednesday 18 Sep 2019 -
CONTRACT NUMBER W9127819D0039 W9127819F0351
BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING (Describe mishaps)
028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING (Describe mishaps)
028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING (Describe mishaps)
005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING
029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING (Describe mishaps)
Total operating hrs to date: 3,768.0 Idle hrs MTD: 600.0 Opr hrs MTD: 3,768.0 Total: 47.0 289.0 MISHAP REPORTING (Describe mishaps)
MISHAP REPORTING (Describe mishaps)
No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT	(QCR)	REPORT NUMBER 23	Page 1 of 3	
DAILY LOG OF CONSTRUCTION	DATE			
		19 Sep 2019 - Thu	rsday	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	aused No Delay re Min 79 °F Max 94 °F tation 5 MPH Wind		

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued operations on the East Bassett Cut.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in East Bassett Bar from station 22+21 to 16+97 and removed 9,986 CY of material through 4,0 ft of pipeline into D/A East Bassett.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift / SSHO: Dwight Smalls

- * Pre-shift Meeting topics: Wet Weather/Lightening, Fuel Transfers, Eye protection
- * JHAs / Tasks performed: Housekeeping, Crane Ops,
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crane operations/load handling.
- 2. Made rounds to dump site.
- 3. Made rounds to Inland Cardinal
- 4. Inspected the new UTV.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting Topics: Awareness, JHAS, vessel to vessel transfers.
- *JHAs/Task Performed: Moved swing anchors, moved dredge, heavy equipment ops, housekeeping, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. walked and checked all of the safety chains, put up the one on the port side by the discharge pipe.
- 2. Reviewed the latest Deficiency list .
- 3. Checked the pipeline lights, all is good.
- 4. Observed the swing anchors being moved. The boatman and the leverman kept in communication and the deck hands stayed behind the safety cage.
- 5. observed the deck crew cleaning the tender boats and the dredge.
- 6. Observed the crew cleaning the cutterhead and the pump. All PPE was used . The air solenoid was locked out by the engineer.
- 7. Observed the dredge being moved to allow a tow to pass.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None this date.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 23 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Sep 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 2.0 Inland Dredging DREDGE OPERATOR 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 2.0 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** Inland Dredging 2.0 24.0 Inland Dredging **BOAT CAPTAIN** 4.0 48.0 Total hrs worked to date: 5,132.0 Hrs worked MTD: 5,132.0 Total: 30.0 360.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 24.0 028-932 Barge Fuel 0.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

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CONTRACTORS Q	ΙΙΔΙ ΙΤΥ ΟΟΙ	NTROI REPO	RT (OCP)		23		Pag	ge 3 of 3	
DAILY L	OG OF CON	STRUCTION	TI (WOR)		DATE				
						Sep 2019 - T	hureday		
PROJECT						RACT NUMBER	Truisuay		
BWT Maintenance Dred	laina 2019					127819D003	9 W9127	819F0351	1
028-943	Barge Hopp	per			1	5.65666		0.0	24.0
028-949	Barge Ram							0.0	24.0
028-946	Barge Cran							12.0	12.0
005-905		merican 7250						23.0	1.0
029-915	Survey Ves							12.0	12.0
Total operating hrs to date:	4,057.0	Idle hrs MTD:	647.0	Opr hrs	MTD:	4,057.0	 Total:	47.0	289.0
Total operating his to date.	4,037.0	idle ilis MTD.	047.0	Оргина	S WIT D.	4,037.0	Total.	47.0	209.0
MISHAP REPORTING	(Desc	cribe mishaps)							
CONTRACTOR CERTIFICATION	material us	of the contractor	rformed du	uring this	s Reporti	ing period are	in complia	and all equi	ipment and he contract
ONTRACTOR CERTIFICATION	material us plans and	sed and work pe specifications, to	rformed du	uring this	s Reporti vledge, e	ing period are	in complia above.	and all equi	ipment and he contract

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 24 DATE 20 Sep 2019 - Fr	Page 1 of 3	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039	9 W9127819F0351	
CONTRACTOR	WEATHER			
Inland Dredging	used No Delay e Min 71 °F Max 92 °F ation 5 MPH Wind			

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued operations on the East Bassett Cut.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in East Bassett Bar from station 16+97 to 13+81 and removed 4,528 CY of material through 4,110 ft of pipeline into D/A East Bassett.

There is heavy gravel in this section of the cut, we are having to take smaller sets to keep the gravel from laying down in the pipeline.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO) : Dwight Smalls

- * Pre-shift Meeting topics Housekeeping, New Personnel Training, PPE
- * JHAs / Tasks performed : Load Handling, Adjust Swing anchors, General Housekeeping
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crane operations/load handling.
- 2. Made rounds to dump site.
- 3. Performed Safety Checklist and walkthrough with new Deckhand.
- 4. Stacey Welding aboard to place ring stops on pipes.
- 5. Observed welding/hotwork.
- 6. Observed crane operations.

Night Shift SSHO: Dannie Stanley

*Pre-shift Meeting Topics: Ringing Pipe, Hand safety.

- *JHAs/Task Performed: Moved swing anchors, moved dredge, heavy equipment ops, housekeeping, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed the boat crew moving the floating plastic pipe towards the dump area.
- 2. Went and checked the dump, all employees had on high visibility shirts and all required PPE. Observed that the equipment had headlights.
- 3. Observed the tender boats pumping the bilges into the slop tank on the dredge. A person is posted at both ends of the hoses.
- 4. Observed the swing anchors being moved.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 0:34 of 0% time today for having to stop and tighten the bolts on the flapper valve.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

REPORT NUMBER Page 2 of 3 24 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 20 Sep 2019 - Friday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 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 No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position Worked **Employees Inland Dredging** DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 20 24.0 2.0 24.0 Inland Dredging SAFETY INSPECTOR Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 Inland Dredging **OILER** 2.0 24.0 DREDGE CAPTAIN Inland Dredging 12.0 10 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** 2.0 24.0 **BOAT CAPTAIN** Inland Dredging 4.0 48.0 Total hrs worked to date: 360.0 5,492.0 Hrs worked MTD: 5,492.0 Total: 30.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

					REPOR	T NUMBER	_		
CONTRACTORS Q	UALITY CON	NTROI REPOR	RT (OCR)		24	-	Pag	je 3 of 3	
		STRUCTION	(4511)		DATE				
						Sep 2019 - F	ridav		
PROJECT					ļ	ACT NUMBER	,		
BWT Maintenance Dred	dging 2019					127819D003	9 W9127	819F0351	
028-954	Barge Anch	nor						0.0	24.0
028-942	Barge Hopp							0.0	24.0
028-943	Barge Hopp							0.0	24.0
028-949	Barge Ram							0.0	24.0
028-946	Barge Cran							12.0	12.0
005-905	_	merican 7250						23.0	1.0
029-915	Survey Ves							12.0	12.0
Total operating hrs to date:	4,346.0	Idle hrs MTD:	694.0	Opr hrs	s MTD:	4,346.0	Total:	47.0	289.0
MICHAD DEDODTING	/Da	oribo mishana\							
MISHAP REPORTING No mishaps reported too	•	cribe mishaps)							
CONTRACTOR CERTIFICATION	On behalf	of the contractor	r, I certify tl	hat this	Report is	s complete an	d correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	On behalf material us	of the contractor	r, I certify tl	hat this	Report is s Reporti	s complete an	d correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	material us	sed and work pe	erformed du	ring this	s Reporti	ng period are	in complia	nd all equi nce with th	pment and
ONTRACTOR CERTIFICATION	material us	of the contractor sed and work pe specifications, to	erformed du	ring this	s Reporti	ng period are	in complia	ind all equi nce with th	pment and le contract
	material us plans and s	sed and work pe specifications, to	erformed dur the best of	ring this	s Reporti wledge, ex	ng period are xcept as noted	in complia above.	nce with th	pment and
	material us plans and s	sed and work pe specifications, to	erformed du	ring this	s Reporti wledge, ex	ng period are	in complia above.	nd all equi nce with th	pment and ne contract
CONTRACTOR CERTIFICATION OC REPRESENTATIVE'S SIGNATU	material us plans and s	sed and work pe specifications, to	erformed dur the best of	ring this	s Reporti wledge, ex	ng period are xcept as noted	in complia above.	nce with th	pment and ne contract

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 25 DATE 21 Sep 2019 - Sa	Page 1 of 3	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	er Caused No Delay erature Min 69 °F Max 92 °F ecipitation 7 MPH Wind		

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued operations on the East Bassett Cut.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in East Bassett Bar from station 13+81 to 8+16 and removed 6,308 CY of material through 4,680 ft of pipeline into D/A East Bassett.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics Housekeeping, Preventive Maintenance
- * JHAs / Tasks performed : Adjust Swing anchors, General Housekeeping
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made rounds to dump site.
- 2. Made rounds to Inland Cardinal to continue deficiency corrections.

Night Shift SSHO: Dannie Stanley

*Pre-shift Meeting Topics: Breaking pipe and pontoon awareness.

- *JHAs/Task Performed: Moved swing anchors, moved dredge, heavy equipment ops, housekeeping, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Did paperwork for new hire. Gary Boykin.
- 2. Swapped out a dirty life jacket for one of our deck hands.
- 3. Observed the dredge being pushed to the side for a tow, The tow ran aground on our stbd side. The tow was pulled free with the combined effort of our tender boats and the tow tractor.
- 4. Observed the pipe being pulled to the stern of the dredge, adding pipe , Done safely. The new deck hand observed this task from the safety of the Deck of Mr. Gus.
- 5. The dredge was pulled back to our cut, and he dredging operations resumed.
- 6. Observed the swing anchors being moved, the stbd cable to fouled around the buoy and had to be set on the stern of the Inland tiger to unfouled the cable.
- 7. Informed the boat crew that the stbd buoy for the swing anchor needed a light placed on it. Light was put on the buoy.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 0:20 of 0% time today for the main engine shutting down due to water in the fuel.

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

REPORT NUMBER Page 2 of 3 25 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 21 Sep 2019 - Saturday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 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 No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position Worked **Employees Inland Dredging** DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 20 24.0 2.0 24.0 Inland Dredging SAFETY INSPECTOR Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 Inland Dredging **OILER** 2.0 24.0 DREDGE CAPTAIN Inland Dredging 12.0 10 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** 2.0 24.0 **BOAT CAPTAIN** Inland Dredging 4.0 48.0 Total hrs worked to date: 360.0 5,852.0 Hrs worked MTD: 5,852.0 Total: 30.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

			REPO	ORT NUMBER	_		
CONTRACTORS QUALITY CONTROL REPORT (QCF			25		Pag	ge 3 of 3	
	OG OF CONSTRUCTION		DATE				
<u> </u>				Sep 2019 - S	aturdav		
PROJECT				TRACT NUMBER	ataraay		
BWT Maintenance Drec	lging 2019			9127819D003	9 W9127	819F0351	
028-954	Barge Anchor					0.0	24.0
028-942	Barge Hopper					0.0	24.0
028-943	Barge Hopper					0.0	24.0
028-949	Barge Ramp					0.0	24.0
028-946	Barge Crane					12.0	12.0
005-905	Dragline, American 7250)				23.0	1.0
029-915	Survey Vessel Radius					12.0	12.0
Total operating hrs to date:	4,635.0 Idle hrs M	TD: 741.0	Opr hrs MTD:	4,635.0	Total:	47.0	289.0
			•	, -			
MISHAP REPORTING No mishaps reported too	(Describe mishaps	6)					
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed dur	ing this Repor	rting period are	in complia	and all equi	pment and

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 26 DATE	Page 1 of 3
		22 Sep 2019 - Su	ınday
PROJECT		CONTRACT NUMBER	
BWT Maintenance Dredging 2019		W9127819D0039	W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 68 °F Max 89 °F tion 5 MPH Wind	

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge completed dredging operations at the East Bassett Cut today , and started the demob process for St Elmo cut

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in East Bassett Bar from station 8+16 to 6+00and removed 688CY of material through 4,680 ft of pipeline into D/A East Bassett.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics Housekeeping, Preventive Maintenance
- * JHAs / Tasks performed : Adjust Swing anchors, General Housekeeping
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made rounds to dump site.
- 2. Made rounds to Inland Cardinal to continue deficiency corrections.
- 3. Put signs on the Cardinal and about the dredge.
- 4. Observed the crew racking pipe.

Night Shift SSHO: Dannie Stanley

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 1:27 of 0% time today for the main engine shutting down due to water in the fuel.

18:36 for prepping for tow to the next 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

^{*}Pre-shift Meeting Topics: Breaking pipe and pontoon awareness.

^{*}JHAs/Task Performed: Moved swing anchors, moved dredge, heavy equipment ops, housekeeping, preventative maintenance, routine greasing.

^{*}Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.

^{*} Observations and Tasks:

^{1.} Checked the back deck of the dredge, some hot work will be preformed back there.

^{2.} Observed the engine room crew removing bolts around the port swing winch.

^{3.} Observing the boat crew and the dump crew pulling the plastic pipe off of the dump site and into the water.

^{4.} Observed the engineer get the generator on the Mr. Gus operating again.

^{5. 14} cases of water was brought out to the dredge for the crew.

REPORT NUMBER Page 2 of 3 26 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Sep 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 Inland Dredging **OILER** 24.0 2.0 DREDGE CAPTAIN 12.0 Inland Dredging 1.0 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** 2.0 24.0 **BOAT CAPTAIN** 48.0 Inland Dredging 4.0 Total hrs worked to date: 6,212.0 Hrs worked MTD: 6,212.0 Total: 30.0 360.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 24.0 0.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 **Towing Vessel Cardinal** 24.0 029-909 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR			RT (QCR)		REPOR	T NUMBER	Pag	je 3 of 3	
		NSTRUCTION	(4-1-4		DATE				
					22 8	Sep 2019 - S	Sunday		
PROJECT						ACT NUMBER	,		
BWT Maintenance Dred	dging 2019				W9 ⁻	127819D003	9 W9127	819F0351	
028-954	Barge And	hor						0.0	24.0
028-942	Barge Hop	pper						0.0	24.0
028-943	Barge Hop	pper						0.0	24.0
028-949	Barge Rar	mp						0.0	24.0
028-946	Barge Cra	ne						12.0	12.0
005-905	Dragline, /	American 7250						23.0	1.0
029-915	Survey Ve	ssel Radius						12.0	12.0
Total operating hrs to date:	4,924.0	Idle hrs MTD:	788.0	Opr hrs	MTD:	4,924.0	Total:	47.0	289.0
IISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	lay								
ONTRACTOR CERTIFICATION	On behali material i	f of the contractor used and work pe I specifications, to	, I certify the rformed duthe best of i	hat this ring this my knov	Report is Reportivledge, ex	s complete an ng period are ccept as noted	nd correct a in complia above.	nd all equi	pment and ne contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATI	material uplans and	used and work pe I specifications, to	r, I certify the reformed duthe best of i	hat this ring this my knov	Reporti vledge, ex	s complete an ng period are ccept as noted TENDENT'S INIT	in complia above.	nd all equi nce with th	pment and le contract

REPORT NUMBER Page 1 of 3 27 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 23 Sep 2019 - Monday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 68 °F Max 88 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The crew is towing the fleet up to Mile 95 St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge towing the pipeline and barges up to St. Elmo Bar today.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics Electrical safety, Working on machinery
- * JHAs / Tasks performed : Adjust Swing anchors, General Housekeeping
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed the crew racking the pipe.
- 2. Observed the engine crew removing and replacing the stbd swing winch
- 3. Observed the pipeline being towed to St. Elmo.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting Topics: Housekeeping, Buddy system
- *JHAs/Task Performed: Tow the crane barge to St. Elmo. Housekeeping on the dredge.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Went and checked the fleeted equipment and had extra lights added to the ramp barge.
- 2. Observed the engine crew cleaning up the engine room.
- 3. Hot work is going on the crane barge. Bolts are being welded to the all thread for the rings.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

PREP/INITIAL DATES

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

The fleet is being towed to St. Elmo Cut today. Also the port swing winch is being replaced.

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 and initial dates held and advance notice)

No QC requirements were completed today

REPORT NUMBER Page 2 of 3 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 23 Sep 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 24.0 2.0 Inland Dredging DREDGE CHIEF ENGINEER 10 12.0 24.0 Inland Dredging **OILER** 2.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 20 24.0 72.0 Inland Dredging **DECK HAND** 6.0 Inland Dredging **ENGINEER** 24.0 2.0 **BOAT CAPTAIN** 48.0 Inland Dredging 4.0 Total hrs worked to date: 6.572.0 Hrs worked MTD: 6,572.0 Total: 30.0 360.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 028-951 Barge Deck 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 24.0 0.0 029-908 24.0 Tender Vessel Rebel 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 24.0 028-949 Barge Ramp 0.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 23.0 1.0

CONTRACTORS QUA	ALITY CONTROL RE 3 OF CONSTRUCTION	PORT (QCR)		27 DATE	T NUMBER		3 of 3	
				-	Sep 2019 - M	onday		
PROJECT PWT Maintanana Dradgi	ng 2010				ACT NUMBER 127819D003	0 11/01270	1050251	
BWT Maintenance Dredgi				VV9	1276190003	9 11270		10.0
029-915 Total operating hrs to date: 5	Survey Vessel Radius 5,213.0 Idle hrs MT	TD: 835.0	Onrh	rs MTD:	5,213.0	Total:	12.0 47.0	12.0 289.0
Total operating his to date.	5,213.0 Idle hrs MT	D. 635.0	Opi II	IS WITD.	5,213.0	TOTAL.	47.0	209.0
MISHAP REPORTING	(Describe mishaps)						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring th	is Reporti	ng period are	in compliand	d all equip ce with the	oment and e contract
QC REPRESENTATIVE'S SIGNATURE	:	DATE		SUPERIN	TENDENT'S INITI	ALS	DATE	

REPORT NUMBER Page 1 of 3 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Sep 2019 - Tuesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 68 °F Max 93 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The crew is working on the disposal area pipe line connection and the deck crew is building the floating line and the sub lne.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The crew transferred he plastic shore pipe from the rack to the disposal area. The dump crew completed making the shore connections, while the deck crew built the sub line.

A Preparatory meeting was held today for the St. Elmo Bar cut. The weir box was discussed and the submerge line that will be laid was also a topic of discussion.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics Review pipe connection procedures
- * JHAs / Tasks performed : Moved the dredge, General Housekeeping, Pipe connection
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made rounds to dump site.
- 2. Observed crane operations and Pipe connection. Proper procedures followed
- 3. Made rounds about Inland Cardinal, Mr. Gus and anchor barge.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting Making shore connections, Working around yellow gear.
- *JHAs/Task Performed: Housekeeping on the dredge. Making shore connections.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Carried safety supplies to the dump, held the safety meeting on the dump as well as the dredge.
- 2. Observed the dump crew making shore connections.
- 3. The Mr. Gus took the flat barge with the fuel tank for the dump.
- 4 Observing the engine crew doing their housekeeping duties.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today Dredging of Site Assignment Initial Inspections held today No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Sep 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked **EQUIPMENT OPERATOR** 72.0 Inland Dredging 6.0 Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 1.0 Inland Dredging **OILER** 2.0 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 24.0 Inland Dredging **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** 2.0 24.0 **BOAT CAPTAIN** 4.0 48.0 Inland Dredging Hrs worked MTD: Total: 360.0 Total hrs worked to date: 6,932.0 6,932.0 30.0 **EQUIPMENT HOURS** Idle Operating Hours **Equipment Name** Description Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

CONTRACTORS Q DAILY L	UALITY CO	NTROL REPOR	RT (QCR)		REPOR 28 DATE	T NUMBER	Pag	je 3 of 3	
					24 5	Sep 2019 - T	uesday		
PROJECT						ACT NUMBER			
BWT Maintenance Dred	lging 2019				W9 ⁻	127819D003	89 W9127	819F0351	l
028-946	Barge Crar	ne						12.0	12.0
005-905	Dragline, A	merican 7250						23.0	1.0
029-915	Survey Ves	ssel Radius						12.0	12.0
Total operating hrs to date:	5,502.0	Idle hrs MTD:	882.0	Opr hrs	MTD:	5,502.0	Total:	47.0	289.0
MISHAP REPORTING No mishaps reported tod		cribe mishaps)							
	On behalf	of the contractor	r, I certify t	that this	Report is	s complete ar	nd correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	material u	sed and work pe	rformed du	ring this	s Reporti vledae e	ng period are kcept as noted	in complia Labove	nce with th	ne contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material u plans and	specifications, to	rformed du the best of ATE	ring this my knov	vledge, ex	Kcept as noted TENDENT'S INIT	above.	DATE	ne contract

REPORT NUMBER Page 1 of 3 29 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 25 Sep 2019 - Wednesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 66 °F Max 98 °F No Precipitation 2.50 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The crew finished preparations on the St. Elmo Bar and began digging outbound.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge began digging in St. Elmo Bar from station 27+04 to 26+20 and 21+50 to 20+51 and removed 4,134 CY of material through 3,080 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics Review pipe connection procedures
- * JHAs / Tasks performed : Moved the dredge, General Housekeeping, Pipe connection
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Nate Woods was on site today.
- 2. Walked all of our equipment.
- 3. Checked the Inland Cardinal.
- 4. Observed dredging operations.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Breaking the pipe and ringing pipe.
- *JHAs/Task Performed: Housekeeping on the dredge. Making shore connections.
- *Injuries, Illnesses, Incidents: The Kelly L remained injury free during night shift.
- * Observations and Tasks:
- 1. Observed the oiler greasing the spuds, he maintained radio contact with the leverman.
- 2. Observed the dredge being moved to the cut approx. 80 feet .
- 3. Observed the Inland Rebel moving the pipe anchors along with the dredge.
- 4. The fuel barge was brought along the starboard side. 4725 gallons of fuel was transferred to the dredge.
- 5 Observed the swing anchors being moved.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0:21 of 0% Time working on the port spud winch. 14:21 of 0% Time for preparing for the St. Elmo Bar.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 25 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 18.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 78.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 24.0 2.0 DREDGE CAPTAIN Inland Dredging 10 12.0 Inland Dredging MATE 2.0 24.0 96.0 Inland Dredging **DECK HAND** 8.0 **ENGINEER** 36.0 Inland Dredging 3.0 Inland Dredging **BOAT CAPTAIN** 5.0 60.0 Hrs worked MTD: Total: 408.0 Total hrs worked to date: 7,340.0 7,340.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 24.0 Tender Vessel Rebel 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 24.0 028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12 0

REPORT NUMBER Page 3 of 3 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 005-905 Dragline, American 7250 23.0 1.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 5,791.0 Idle hrs MTD: 929.0 Opr hrs MTD: 5,791.0 47.0 289.0 Total: **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE SUPERINTENDENT'S INITIALS DATE Justin Babb 09-26-2019

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	REPORT NUMBER 30 DATE 26 Sep 2019 - Th	Page 1 of 3 oursday		
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed No Delay Min 72 °F Max 100 °F tion 3.70 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 20+51 to 15+45 and removed 4,509 CY of material through 3,620 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We discussed pinch points, with a focus on making pipe connections and handling the rock-box lid while cleaning the dredge pump. We also discussed IDCs "Stop Work Authority" and reporting unsafe conditions/acts.
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Purchased and delivered ice and water to the Kelly L.
- 2. Updated "Two Week Look Ahead". Will forward to Safety Manager, Nate Woods
- 3. Observed crew members cleaning the dredge pump. Good communication by all involved. All applicable PPE associated with the task was properly worn/used.
- 4. Observed crew members move swing anchors.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Incident reporting, near miss reporting.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L had one injury tonight.
- * Observations and Tasks:
- 1. Observed the deck crew moving the swing anchors, The new deck hand was a little more involved with this operation. An experienced hand was with him the whole time to ensure his work was preformed in a safe manner.
- 2. Observed the night shift crew take the water down into the port hold. No issues were seen.
- 3. I sent out a deck crew to add some additional lights on the rubber section of the pipeline.
- 4. The port swing anchor pulled in, the deck crew carried it back out to the proper location.
- 5. I inspected the Mr. Gus, I had the crew take care of a housekeeping issues.
- 6. Oily water was pumped out of the bilge of the Mr. Gus.
- 7. Inspected the Inland Tiger, I found several items that will go on the deficiency list.
- 8. Kendrick hill suffered a 5.2 CM. x2.CM cut to his right fore arm. This was sustained when Kendrick was attempting to break the pipeline apart to allow a tow to pass. his arm was cut on the newly installed ring stops. The initial notification was filled out Kendrick received staples and was returned back to work. Full Duty with no restrictions.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0:20 of 0% Working on the port spud winch / starting up after the DQM inspection

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

REPORT NUMBER Page 2 of 3 30 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 26 Sep 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 25.0 QUALITY CONTROL INSPECTOR Inland Dredging 3.0 36.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 75.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 13.0 Inland Dredging **OILER** 25.0 2.0 DREDGE CAPTAIN 12.0 Inland Dredging 10 25.0 Inland Dredging MATE 2.0 Inland Dredging **DECK HAND** 8.0 101.0 Inland Dredging **ENGINEER** 3.0 38.0 **BOAT CAPTAIN** 62.0 Inland Dredging 5.0 Total hrs worked to date: 7,776.0 Hrs worked MTD: 7,776.0 Total: 35.0 436.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 24.0 0.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 **Towing Vessel Cardinal** 24.0 029-909 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

No mishaps reported to	day								
MISHAP REPORTING	•	scribe mishaps)						_	
Total operating hrs to date:	6,080.0	Idle hrs MTD:	976.0	Opr hrs	MTD:	6,080.0	Total:	47.0	289.0
029-915	Survey Ve	essel Radius						12.0	12.0
005-905	Dragline,	American 7250						23.0	1.0
028-946	Barge Cra	ine						12.0	12.0
028-949	Barge Ra	mp						0.0	24.0
028-943	Barge Ho	oper						0.0	24.0
028-942	Barge Ho	oper						0.0	24.0
028-954	Barge And	chor						0.0	24.0
BWT Maintenance Dree	dging 2019				W9	127819D0039	W9127	819F0351	
PROJECT						ACT NUMBER			
 _						Sep 2019 - Th	ursday		
CONTRACTORS Q DAILY L		NSTRUCTION	ti (QCR)	'	DATE				
CONTRACTORS	IIALITY CC	NITON DEDOC	T (OCD)		30	T NUMBER	Pag	je 3 of 3	

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-27-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 31 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 27 Sep 2019 - Friday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 71 °F Max 92 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 15+45 to 10+33 and removed 14,500 CY of material through 3,890 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO) : David Fleming

- * Pre-shift Meeting topics: Safety portion of the pre-shift meeting was led by SSHO, David Fleming. Topics discussed included situational awareness while performing all tasks, identifying potential hazards, and controlling/eliminating hazards. We also discussed the importance of basic PPE such as gloves and eye protection and if properly maintained and used can reduce the chance of injuries.
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Completed and submitted ENG 3394 regarding Kendrick Hill to USACE personnel.
- 2. Observed crew members while adding sections of steel pipe. Good communication between both employees involved with making the pipe connection. Both employees displayed good hand placement and awareness to pinch points while carrying out the task.
- 3. Observed crew members move swing anchors. Good communication by all involved.
- 4. Conducted the monthly inspection for the ramp barge.
- 5. Observed the crew cleaning the dredge pump.
- 6. Observed the crew install submerged line.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Conducted the safety stand down, and gathered information for my 5 W's. Discussed ways of working safer, Talked about the root cause of this injury. found a solution for this safety hazard.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks:
- 1. Conducted a safety stand down and discussed ways to make dealing with the ring on the pipe safer.
- 2. Observed the dredge being pushed to the side to allow a tow to pass, also cleaned out the pump.
- 3. Observed the oiler greasing the spuds.
- 4. The deck crew are placing the proper lights on both ends of the submerged line.

Added a couple of items to the deficiency list.

5. Observed the valve cover gasket on the Alco.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

We were instructed the lay the subline at 1600 hours yesterday, everything was laid and back pumping by 1806 hrs.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

		REPORT NUMBER		Dago 2 of 2		
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	31		Page 2 of 3		
	OG OF CONSTRUCTION	DATE				
		27 Sep 2019	- Friday			
ROJECT		CONTRACT NUMBE				
BWT Maintenance Dred	dging 2019	W9127819D0039 W9127819F0351				
CTIVITY START/FINISH						
Activity No Description	on.					
Activity No Description	JII					
No activities were starte	d or finished today					
C REQUIREMENTS						
Requirement No Type	Description			Results		
No QC requirements we	re completed today					
SSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency item	ns issued)				
Item No Location	Description					
No QC Deficiency items	were issued today					
ORRECTED QA/QC DEFI	ICIENCY (Report QC and QA Deficiency items	corrected)				
Item No Location	Description					
No QC Deficiency items	were corrected today					
ONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)				
	r first or last day on the site	First Day		Last Day		
No Contractors had their	r first or last day on the site					
No Contractors had their ESSEL ON SITE Dredge Name	r first or last day on the site	First Day		Last Day Last Day		
No Contractors had their TESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	r first or last day on the site			Last Day		
No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS	<u> </u>	First Day		Last Day Number of	Hours	
No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew	Position	First Day		Last Day Number of Employees	Worked	
No Contractors had their TESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR	First Day		Last Day Number of Employees 2.0	Worked 25.0	
No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day		Number of Employees 2.0 3.0	25.0 36.0	
No Contractors had their TESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	First Day		Number of Employees 2.0 3.0 2.0	25.0 36.0 24.0	
No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR	First Day		Number of Employees 2.0 3.0 2.0 6.0	Worked 25.0 36.0 24.0 75.0	
No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER	First Day		Number of Employees 2.0 3.0 2.0 6.0 1.0	25.0 36.0 24.0 75.0 13.0	
No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER	First Day		Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0	25.0 36.0 24.0 75.0 13.0 25.0	
No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN	First Day		Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0	
No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day		Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 3.0	25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day	Total:	Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 3.0	25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Total:	Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 8.0 3.0 5.0 35.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0 62.0 436.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,212.0 Hrs worked MTD:	First Day 8/28/2019	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0 62.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 8.0 3.0 5.0 July 10 July 10	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0 62.0 436.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,212.0 Hrs worked MTD:	First Day 8/28/2019	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 35.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0 62.0 436.0 Operating Hours	
No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Equipment Name Union Unio	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,212.0 Hrs worked MTD: Description Dredge Kelly L Tender Vessel Mr. Gus	First Day 8/28/2019	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 3.0 5.0 Idle Hours 0.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 101.0 38.0 62.0 436.0 Operating Hours 24.0 24.0	
No Contractors had their FESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Equipment Name 063-901 029-912	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,212.0 Hrs worked MTD: Description Dredge Kelly L	First Day 8/28/2019	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 8.0 3.0 5.0 35.0 Idle Hours 0.0 0.0	Worked 25.0 36.0 24.0 75.0 13.0 25.0 12.0 25.0 101.0 38.0 62.0 436.0 Operating Hours 24.0	

CONTRACTORS Q DAILY L	UALITY CONTROL REP	PORT (QCR) N		REPORT 31	TNOMBER	Pag	e 3 of 3	
				27 S	Sep 2019 - F	riday		
PROJECT				CONTRA	ACT NUMBER	<u> </u>		
BWT Maintenance Dred	lging 2019			W91	127819D003	9 W9127	819F035 ⁻	1
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-949	Barge Ramp						0.0	24.0
028-946	Barge Crane						12.0	12.0
005-905	Dragline, American 7250						23.0	1.0
029-915	Survey Vessel Radius						12.0	12.0
Total operating hrs to date:	6,369.0 Idle hrs MTD): 1,023.0	Opr hrs	MTD:	6,369.0	Total:	47.0	289.0
IISHAP REPORTING	(Describe mishaps)							
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contra material used and work	ctor, I certify t	that this F	Report is	s complete an	d correct a	nd all equ	ipment and

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 32	Page 1 of 3	
BALL LOS OF GONSTRUCTION		28 Sep 2019 - S	aturday	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019		W9127819D0039 W9127819F0351		
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed No Delay Min 71 °F Max 94 °F tion 4.10 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 10+33 to 6+67 and removed 17,479 CY of material through 4,400 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: Facilitated a safety stand-down during the morning. The leading topic was challenges we face, and how our actions/attitude can contribute to making positive changes in the safety culture on all IDC projects. Topics also included controlling individual actions while performing tasks and the importance of moment to moment decisions regarding safe work practices. We also discussed analyzing hazards, controlling, and/or eliminating unsafe conditions. Lastly, we discussed the importance of reporting unsafe conditions/potential hazards, and how safety personnel can use that data to determine leading indicators in order to apply engineering, environmental, and/or administrative controls to prevent future incidents.
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crew members move swing anchors. All applicable PPE associated with the task was properly used/worn. All employees positioned themselves behind machine guarding while lifting the anchor.
- 2. Observed crew build/connect sections of pipe that will be added during the shift
- 3. Observed crew make pipe connections.
- 4. Crew members added foam padding to the ring stops
- 5. Observed crew remove obstruction from the dredge pump. Great display of teamwork. The rock-box had to be pumped out to clear the obstruction. Engineer, Deidrick Lee noted the changes in the scope of work on the JHA.
- 6. Completed monthly rigging inspection.
- 7. Completed monthly inspection of the crane and barge.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Equipment inspections, Damage reporting.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks:
- 1. Observing the swing anchors being moved.
- 2. Observed the boat crew moving marker buoys. Radio contact was kept throughout.
- 3. The port anchor pulled in, Observed the Inland Tiger retrieving the swing anchor and returned it pack to its previous spot. radio contact was maintained.
- 4. Inspected the dredge and the Inland Tiger. Eye wash stations and fire extinguishers have been inspected on the dredge and the tender boats.
- 5. The dump had to raise the discharge pipe, it was done without any issues.
- 6. Observed the pipeline being pushed aside to allow a tow to pass.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

- 0:36 Replacing a valve cover gasket
- 0:55 The dredge was on a safety stand down

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

			REP	ORT NUMBER		Dags 0 -f 0	,
CONTRACTORS O	UALITY CONTROL REPO	RT (QCR)	32	2		Page 2 of 3	5
	OG OF CONSTRUCTION	iti (QOIt)	DAT				
· -				- 3 Sep 2019	- Satur	dav	
ROJECT				TRACT NUMBE			
BWT Maintenance Dred	dging 2019		W	/9127819D0	0039 W	/9127819F03	51
Initial Inspections held today							
No initial inspections he	ld today						
CTIVITY START/FINISH							
Activity No Description	on						
No activities were started	d or finished today						
C REQUIREMENTS	<u> </u>						
Requirement No Type	Description					Results	
71	'						
No QC requirements wer	re completed today						
SSUED QA/QC DEFICIEN	CY (Describe QA and C	QC Deficiency i	tems issued)				
Item No Location	Description						
No QC Deficiency items							
ORRECTED QA/QC DEFI	CIENCY (Report QC and QA	A Deficiency ite	ms corrected)				
Item No Location	Description						
	were corrected today (Report first and/or last	day contractor	s were on site			Last Day	
No QC Deficiency items CONTRACTORS ON SITE Name		day contractor	s were on site) First Day		Last Day	
CONTRACTORS ON SITE Name	(Report first and/or last	day contractor	s were on site			Last Day	
CONTRACTORS ON SITE Name		day contractor	s were on site			Last Day	
No Contractors had their	(Report first and/or last	day contractor	s were on site	First Day			
ONTRACTORS ON SITE Name No Contractors had their	(Report first and/or last	day contractor	s were on site			Last Day Last Day	
Name No Contractors had their VESSEL ON SITE Dredge Name	(Report first and/or last	day contractor	s were on site	First Day		Last Day	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	(Report first and/or last	day contractor	s were on site	First Day			Hours Worked
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS	(Report first and/or last	day contractor	s were on site	First Day		Last Day Number of	
Name No Contractors had their CESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew	(Report first and/or last r first or last day on the site Position		s were on site	First Day		Last Day Number of Employees	Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	(Report first and/or last r first or last day on the site Position DREDGE OPERATOR		s were on site	First Day		Last Day Number of Employees 2.0	Worked 25.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging	(Report first and/or last r first or last day on the site Position DREDGE OPERATOR QUALITY CONTROL INS	SPECTOR	s were on site	First Day		Number of Employees 2.0 3.0	25.0 36.0
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS	SPECTOR R	s were on site	First Day		Number of Employees 2.0 3.0 2.0	25.0 36.0 24.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO	SPECTOR R	s were on site	First Day		Number of Employees 2.0 3.0 2.0 7.0	25.0 36.0 24.0 88.0
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE	SPECTOR R	s were on site	First Day		Number of Employees 2.0 3.0 2.0 7.0 0.0	25.0 36.0 24.0 88.0 0.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER	SPECTOR R	s were on site	First Day		Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN	SPECTOR R	s were on site	First Day		Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE	SPECTOR R	s were on site	First Day		Last Day Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND	SPECTOR R	s were on site	First Day		Last Day Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	SPECTOR R	s were on site	First Day	Total:	Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0 3.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0 38.0
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATO DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	SPECTOR R EER		First Day	Total:	Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0 3.0 5.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0 38.0 61.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATOI DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,619.0 Hrs woi	SPECTOR R EER		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0 3.0 5.0 33.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0 38.0 61.0 Operating
Name No Contractors had their ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATOI DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,619.0 Hrs wor	SPECTOR R EER		First Day	Total:	Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0 3.0 5.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0 38.0 61.0
Name No Contractors had their PESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Equipment Name	Position DREDGE OPERATOR QUALITY CONTROL INS SAFETY INSPECTOR EQUIPMENT OPERATOI DREDGE CHIEF ENGINE OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 8,619.0 Hrs woi	SPECTOR R EER		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 7.0 0.0 2.0 1.0 2.0 6.0 3.0 5.0 33.0	Worked 25.0 36.0 24.0 88.0 0.0 25.0 12.0 24.0 74.0 38.0 61.0 Operating Hours

CONTRACTORS O			RT (QCR)		PORT NUMBER	Pag	je 3 of 3	
DAILY L	OG OF CONS	STRUCTION		DA				
				28 Sep 2019 - Saturday				
ROJECT	dein = 2010				NTRACT NUMBE		0405025	
BWT Maintenance Dree		- al Dahal		\	V9127619D0	0039 W9127		
029-908	Tender Vess						0.0	24.0
029-909	Towing Vess						0.0	24.0
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Ancho						0.0	24.0
028-942	Barge Hoppe						0.0	24.0
028-943	Barge Hoppe						0.0	24.0
028-949	Barge Ramp						0.0	24.0
028-946	Barge Crane						12.0	12.0
005-905 029-915	Survey Vess	nerican 7250					23.0 12.0	1.0 12.0
Total operating hrs to date:	6,658.0	Idle hrs MTD:	1,070.0	Opr hrs MTD	: 6,658.0	Total:	47.0	289.0
Total operating his to date.	0,036.0	idle fils WTD.	1,070.0	Opi ilis ivi ib	. 0,000.0	Total.	47.0	209.0
IISHAP REPORTING	(Descr	ribe mishaps)						

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

09-29-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 29 Sep 2019 - Sunday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 72 °F Max 96 °F No Precipitation 4.60 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 6+67 to 3+27 and removed 12,062 CY of material through 4,660 ft of pipeline into D/A St. Elmo J.

The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We discussed housekeeping with a focus on the crane barge and connex-box, awareness while tenders/crew boat is approaching the dredge/equipment, and signs/symptoms of heat related illnesses.
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Conducted inspections and observations of the disposal area.
- 2, Completed monthly inspections of the rental dozer (1074), excavator, and Bobcat side by side. Items were noted on the deficiency log.
- 3. Observed crew members shift swing anchors. All applicable PPE associated with the task was properly worn/used. Good communication by all involved.
- 4. Completed the monthly inspection for the fuel barge. No deficiencies noted.
- 5. Observed crew removing pipe from the hopper barges, and staging for installation. Good use of taglines and signalman. All PPE associated with the task was properly used/worn during the evolution.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Hand placement on handrails. JHA'S 3-C's of responding to a person down.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks:
- 1. Observing 260 feet of steel floating pipe being added to the pipeline. This evolution went off without any issues, Great radio contact was maintained between both tender boats and the crew. The engineer verified that the flapper valve was chained open, and this is going to be a step that we add to this procedure.
- 2. Rode out and checked the lights, 2 lights were dim, informed the boat man that the batteries need to be changed.
- 3. Observed the Cutter head getting cable pulled out of it. This was not successful. A torch was then utilized. The cable was cut out of the cutter head.
- 4. A tow ran aground while passing the dredge, it was able to free itself.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

7:03 - The dredge was having issues with fuel reaching the Alco and it lost its prime

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

			REP	ORT NUMBER		D	
CONTRACTORS O	UALITY CONTROL F	REPORT (QCR)	33	3		Page 2 of 3	
	OG OF CONSTRUCT		DATE				
				- 9 Sep 2019	- Sunda	av	
PROJECT				TRACT NUMBE		<i>y</i>	
BWT Maintenance Dred	daina 2019					/9127819F03	51
No initial inspections he			"				
ACTIVITY START/FINISH							
Activity No Description	on						
Activity NO Description	OII						
No activities were starte	d or finished today						
QC REQUIREMENTS	· · · · · · · · · · · · · · · · · · ·						
Requirement No Type	Description					Results	
	·						
No QC requirements we	re completed today						
SSUED QA/QC DEFICIEN	CY (Describe Q.	A and QC Deficiency	items issued)				
Item No Location	Descri	iption					
No QC Deficiency items							
CORRECTED QA/QC DEF	ICIENCY (Report QC	and QA Deficiency ite	ms corrected)				
Item No Location	Descri	iption					
N . OO D . C . I	4 14 1						
No QC Deficiency items							
-		l/or last day contractor	s were on site)				
CONTRACTORS ON SITE Name		l/or last day contractor	s were on site)	First Day		Last Day	
CONTRACTORS ON SITE		l/or last day contractor	s were on site)			Last Day	
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No Contractors had thei	(Report first and		s were on site)			Last Day	
Name No Contractors had their /ESSEL ON SITE Dredge Name	(Report first and		s were on site)	First Day		Last Day Last Day	
Name No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	(Report first and		s were on site)	First Day			
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS	(Report first and		s were on site)	First Day		Last Day Number of	Hours
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew	(Report first and	e site	s were on site)	First Day		Last Day Number of Employees	Worked
Name No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction _ABOR HOURS Crew Inland Dredging	(Report first and r first or last day on the Position DREDGE OPERA	e site	s were on site)	First Day		Last Day Number of Employees 2.0	Worked 26.0
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Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECTEQUIPMENT OPE	e site TOR ROL INSPECTOR TOR ERATOR	s were on site)	First Day		Number of Employees 2.0 3.0 2.0 6.0	26.0 37.0 25.0 75.5
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Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPEDREDGE CHIEF E OILER DREDGE CAPTAL	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day		Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECTEQUIPMENT OPEDREDGE CHIEF E OILER DREDGE CAPTAL MATE	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPE DREDGE CHIEF E OILER DREDGE CAPTAL MATE DECK HAND	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 6.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECTEQUIPMENT OPEDREDGE CHIEF E OILER DREDGE CAPTAL MATE	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0
Name No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPE DREDGE CHIEF E OILER DREDGE CAPTAL MATE DECK HAND	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day		Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 6.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPE DREDGE CHIEF E OILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER	s were on site)	First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 1.0 2.0 6.0 3.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPE DREDGE CHIEF E OILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPE DREDGE CHIEF E OILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5 409.5
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECTEQUIPMENT OPEDGE CHIEF EOILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN 9,028.5	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0 33.0 Idle Hours	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5 409.5
Name No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name 063-901	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPEDREDGE CHIEF E OILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN 9,028.5 Description Dredge Kelly L	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER IN Hrs worked MTD:		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0 33.0 Idle Hours 0.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5 409.5 Operating Hours 24.0
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECTEQUIPMENT OPEDGE CHIEF EOILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN 9,028.5	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER IN Hrs worked MTD:		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0 33.0 Idle Hours	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5 409.5
Name No Contractors had thei VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Equipment Name 063-901	Position DREDGE OPERA QUALITY CONTR SAFETY INSPECT EQUIPMENT OPEDREDGE CHIEF E OILER DREDGE CAPTAI MATE DECK HAND ENGINEER BOAT CAPTAIN 9,028.5 Description Dredge Kelly L	e site TOR ROL INSPECTOR TOR ERATOR ENGINEER IN Hrs worked MTD:		First Day	Total:	Last Day Number of Employees 2.0 3.0 2.0 6.0 1.0 2.0 6.0 3.0 5.0 33.0 Idle Hours 0.0	Worked 26.0 37.0 25.0 75.5 6.0 26.0 12.0 26.0 74.0 38.5 63.5 409.5 Operating Hours 24.0

	CONTRACTORS QUALITY CONTROL REPORT (QCR)				. 5			
DAILY LOG OF CONSTRUCTION			(QCR)	DAT	33			
					ı∟ 29 Sep 2019 - Sι	undav		
PROJECT					NTRACT NUMBER	<u> </u>		
BWT Maintenance Dred	ging 2019			V	V9127819D0039	9 W9127	819F0351	
029-909	Towing Ve	essel Cardinal					0.0	24.0
028-951	Barge Dec	ck .					0.0	24.0
028-932	Barge Fue	;l					0.0	24.0
028-954	Barge And	hor					0.0	24.0
028-942	Barge Hop	oper					0.0	24.0
028-943	Barge Hop	per					0.0	24.0
028-949	Barge Rar	np					0.0	24.0
028-946	Barge Cra	ne					12.0	12.0
005-905	Dragline, A	American 7250					23.0	1.0
029-915	Survey Ve	essel Radius					12.0	12.0
Total operating hrs to date:	6,947.0	Idle hrs MTD:	1,117.0	Opr hrs MTD:	: 6,947.0	Total:	47.0	289.0

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
JUSTIN Babb

DATE

09-30-2019

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT	(QCR)	REPORT NUMBER 34	Page 1 of 3
DAILY LOG OF CONSTRUCTION		DATE	
		30 Sep 2019 - N	Monday
PROJECT		CONTRACT NUMBER	
BWT Maintenance Dredging 2019		W9127819D003	9 W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	used No Delay e Min 68 °F Max 98 °F tion 1.50 MPH Wind	

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 3+27 to 0+64 and then moved to 6+96 to 5+55 and removed 12,327 CY of material through 4,580 ft of pipeline into D/A St. Elmo J.

The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We discussed how to respond in the event an employee is injured from an unknown hazard. Topics included checking that the area is safe, to prevent additional injuries prior to entering. Checking on the employee (signs/symptoms), and calling for help. Lastly we discussed heat related injuries, and measures to avoid them.
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed general load handling while crew members unloaded pipe and pontoons. Good use of taglines and signalman.
- 2. Completed a JHA audit for General Load Handling and submitted to Safety Manager, Nate Woods.
- 3. Updated "Two Week Look Ahead"
- 4. Created folder for PHAs and organized by position.
- 5. Completed 3rd Quarter Safety Bulletin and submitted to Safety Manager, Nate Woods.
- 6. Printed NRC and PFD signs in support of the Cardinal's inspection checklist. Also made contact with Fyr Fyters for fire alarm and extinguisher inspections.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; Accountability, Identifying and removing hazards.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks:
- 1. Rode the pipeline checking the lights, Had 4 lights added to the floating rubber section.
- 2. Went to the Inland Cardinal and did a walkthrough. Inspected the eye wash stations.
- 3. Observed the crew move the swing anchors. Good radio contact was maintained with the leverman.
- 4. Observed a passing tow, The Inland Rebel stood by the anchor buoy with the anchor barge.
- 5. Observed the Inland Rebel pull a section of rope out of the cutter head. All PPE was used, and the crew kept their hands away from the pinch points.
- 6. Observing the pump being cleaned, there is a large rock stuck in the pump. The water is being pumped out so the crew can access the rock.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

5:05 - The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

		REPORT NUMBER		Page 2 of 3	
CONTRACTORS Q	UALITY CONTROL REPORT (QCR)	34		Page 2 or 3	1
	OG OF CONSTRUCTION \ \ \ '	DATE			
		30 Sep 2019	- Monda	ıy	
PROJECT		CONTRACT NUMBI	ER		
BWT Maintenance Dred	dging 2019	W9127819D	0039 W	9127819F03	51
No preparatory inspection	ons held today				
Initial Inspections held today	•				
No initial inspections hel	ld today				
ACTIVITY START/FINISH	•				
Activity No Description	on				
No activities were started	d or finished today				
QC REQUIREMENTS	<u></u>				
Requirement No Type	Description			Results	
rtequirement no Type	Безсприоп			rtesuits	
No QC requirements wer	re completed today				
ISSUED QA/QC DEFICIENC	<u>-</u>	ns issued)			
Item No Location	Description	,			
Item No Location	Description				
No QC Deficiency items	were issued today				
CORRECTED QA/QC DEFI	-	corrected)			
Item No Location	Description	,			
No QC Deficiency items	-				
No QC Deficiency items	were corrected today (Report first and/or last day contractors we	ere on site)			
-	-	ere on site) First Day		Last Day	
Name	(Report first and/or last day contractors w	•		Last Day	
No Contractors had their	-	•		Last Day	
Name No Contractors had their VESSEL ON SITE	(Report first and/or last day contractors w	First Day		,	
Name No Contractors had their VESSEL ON SITE Dredge Name	(Report first and/or last day contractors w	First Day First Day		Last Day Last Day	
No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	(Report first and/or last day contractors w	First Day		,	
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS	(Report first and/or last day contractors we	First Day First Day		Last Day Number of	Hours
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew	(Report first and/or last day contractors we refirst or last day on the site	First Day First Day		Last Day Number of Employees	Worked
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	(Report first and/or last day contractors we refirst or last day on the site Position DREDGE OPERATOR	First Day First Day		Last Day Number of Employees 2.0	Worked 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging	(Report first and/or last day contractors we refirst or last day on the site Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day First Day		Number of Employees 2.0 3.0	26.0 36.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	First Day First Day		Number of Employees 2.0 3.0 2.0	26.0 36.0 24.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0	26.0 36.0 24.0 89.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0 1.0	Worked 26.0 36.0 24.0 89.0 17.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE	First Day First Day		Last Day Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0 2.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0 2.0 6.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0 75.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day First Day		Last Day Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0 2.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day First Day		Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0 2.0 6.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0 75.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day First Day	Total:	Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 1.0 2.0 6.0 3.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0 75.5 38.0
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Total:	Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 6.0 3.0 6.0 35.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 75.5 38.0 75.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Total:	Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 6.0 3.0 6.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 17.0 26.0 75.5 38.0 75.5
Name No Contractors had their VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,478.5 Hrs worked MTD:	First Day 8/28/2019	Total:	Number of Employees 2.0 3.0 2.0 7.0 1.0 2.0 6.0 3.0 6.0 35.0	Worked 26.0 36.0 24.0 89.0 17.0 26.0 75.5 38.0 75.5 450.0 Operating

				REI	PORT NUMBER	Pa	ge 3 of 3		
CONTRACTORS Q	UALITY CO	ONTROL REPO	RT (QCR)	3	34	Γαί	ge 3 01 3		
DAILY L	OG OF CO	NSTRUCTION		DA	DATE				
				3	30 Sep 2019 - Monday				
PROJECT				СО	CONTRACT NUMBER				
BWT Maintenance Dred	dging 2019			\ \	V9127819D003	9 W9127	'819F0351		
029-914	Tender V	essel Tiger		•			0.0	24.0	
029-908	Tender V	essel Rebel					0.0	24.0	
029-909	Towing V	essel Cardinal					0.0	24.0	
028-951	Barge De	ck					0.0	24.0	
028-932	Barge Fu	el					0.0	24.0	
028-954	Barge An	chor					0.0	24.0	
028-942	Barge Ho	pper					0.0	24.0	
028-943	Barge Ho	pper					0.0	24.0	
028-949	Barge Ra	mp					0.0	24.0	
028-946	Barge Cra	ane					12.0	12.0	
005-905	Dragline,	American 7250					23.0	1.0	
029-915	Survey V	essel Radius					12.0	12.0	
Total operating hrs to date:	7,236.0	Idle hrs MTD:	1,164.0	Opr hrs MTD	: 7,236.0	Total:	47.0	289.0	

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

10-01-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Oct 2019 - Tuesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 70 °F Max 101 °F No Precipitation 2.80 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 5+55 to 1+67 and removed 12,949 CY of material through 4,900 ft of pipeline into D/A St. Elmo J.

The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We discussed selecting and wearing the proper foot protection for IDCs worksites. We also discussed cleaning oily residue off the deck to avoid potential slip hazards. Lastly we covered keeping walkways clear on the crane barge, to prevent injuries, while loading/unloading pipe, and pontoons.
- * JHAs / Tasks performed: Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crew members remove obstruction from the dredge pump. Good communication by all involved.
- 2. Inspected hot work area (discharge pipe) in the engine room in support of Stacy Welding. Fire extinguisher, fire blanket, free of flammables/combustibles, hot work permit, and JHA have been inspected and in order.
- 3. Purchased smoke detectors, batteries, drinking water, distilled water (eye wash station), extinguishers and delivered to the fleet.
- 4. Observed crew members remove obstruction from the dredge pump.
- 5. Observed crew members clean the cutter head.
- 6. Placed safety supply order with Northern Safety.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting ;Cleaning the pump, PPE responsibilities.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks:
- 1. Observed the Inland Rebel moving the swing anchors, the water is shallow on the starboard side so extra care was taken to ensure the safety of the deck hands.
- 2. I replaced the 15 minute eyewash station on the stern of the dredge, dated the inspection tag with the date that it was filled.
- 3. Observed the swing anchors being moved. Rode on the Inland Tiger during this task.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

2:22 - Fixing a weld in the discharge pipe near the aft of 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

		REPORT NUMBER	Da 0 - f	2			
CONTRACTORS O	UALITY CONTROL REPORT (QCR)	35	Page 2 of	3			
	OG OF CONSTRUCTION	DATE					
		01 Oct 2019 - Tuesday					
PROJECT		CONTRACT NUMBE					
BWT Maintenance Dred	dging 2019	W9127819D0	0039 W9127819F0	351			
ACTIVITY START/FINISH		I					
Activity No Description	on						
No activities were starte QC REQUIREMENTS	d or finished today						
	Description		Results				
Requirement No Type	Description		Result	<u> </u>			
No QC requirements we	re completed today						
SSUED QA/QC DEFICIEN	CY (Describe QA and QC Deficiency item	ns issued)					
Item No Location	Description						
	•						
No QC Deficiency items	were issued today						
CORRECTED QA/QC DEF	ICIENCY (Report QC and QA Deficiency items	corrected)					
Item No Location	Description						
CONTRACTORS ON SITE	(Report first and/or last day contractors we	ere on site)					
Name		Firet Day	Last Day				
	r first or last day on the site	First Day	Last Day				
No Contractors had thei	r first or last day on the site	First Day First Day 8/28/2019	Last Day Last Day				
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	r first or last day on the site	First Day	Last Day				
No Contractors had thei /ESSEL ON SITE Dredge Name	r first or last day on the site Position	First Day	Last Day Number of	Hours Worked			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew		First Day	Last Day	Hours Worked 26.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS	Position	First Day	Last Day Number of Employees	Worked			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR	First Day	Last Day Number of Employees 2.0	Worked 26.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day	Number of Employees 2.0 2.0	26.0 24.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	First Day	Number of Employees 2.0 2.0 2.0	26.0 24.0 25.0			
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No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER	First Day	Number of Employees 2.0 2.0 2.0 7.0 1.0	26.0 24.0 25.0 88.5			
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No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE	First Day	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,912.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 3.0 5.0 Total: 35.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5 Operating Hours			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging Total hrs worked to date:	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,912.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 35.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,912.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 3.0 5.0 Total: 35.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5 Operating Hours			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name 063-901	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,912.0 Hrs worked MTD: Description Dredge Kelly L	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 35.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5 Operating Hours 24.0			
No Contractors had thei /ESSEL ON SITE Dredge Name Kelly L - Cutter/Suction ABOR HOURS Crew Inland Dredging EQUIPMENT HOURS Equipment Name 063-901 029-912	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 9,912.0 Hrs worked MTD: Description Dredge Kelly L Tender Vessel Mr. Gus	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 7.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 35.0 Idle Hours 0.0 0.0	Worked 26.0 24.0 25.0 88.5 12.0 25.5 12.0 26.0 93.5 38.0 63.0 433.5 Operating Hours 24.0 24.0			

				REPOR	T NUMBER	Dac	je 3 of 3		
CONTRACTORS Q	UALITY CO	NTROL REPOR	T (QCR)	35		гау	je 3 0i 3		
DAILY L	OG OF CO	NSTRUCTION		DATE	DATE				
				01 (01 Oct 2019 - Tuesday				
PROJECT				CONTR	ACT NUMBER				
BWT Maintenance Dred	dging 2019			W9 ⁻	127819D003	9 W9127	819F0351		
028-951	Barge De	ck					0.0	24.0	
028-932	Barge Fu	el					0.0	24.0	
028-954	Barge An	chor					0.0	24.0	
028-942	Barge Ho	pper					0.0	24.0	
028-943	Barge Ho	pper					0.0	24.0	
028-949	Barge Ra	mp					0.0	24.0	
028-946	Barge Cra	ane					12.0	12.0	
005-905	Dragline,	American 7250					23.0	1.0	
029-915	Survey Ve	essel Radius					12.0	12.0	
Total operating hrs to date:	7,525.0	Idle hrs MTD:	47.0	Opr hrs MTD:	289.0	Total:	47.0	289.0	

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
Justin Babb

DATE

10-02-2019

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 36 DATE 02 Oct 2019 - W	Page 1 of 3
PROJECT BWT Maintenance Dredging 2019		CONTRACT NUMBER	39 W9127819F0351
CONTRACTOR Inland Dredging	Temperature	Ised No Delay Be Min 71 °F Max 99 °F Stion 3 MPH Wind	

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar from station 1+66 to -3+00 finishing Cut 1. Then began digging in Cut 2 from station 63+67 to 63+25 and removed 14,432 CY of material through 5,220 ft of pipeline into D/A St. Elmo J.

The crew in the disposal area are working to move material towards the upper end of the disposal area. They are having trouble keeping up with the amount of material the dredge is pumping. The material is building up due to the small area with which to work. To deal with the material building up the crew will be adding pipe at the disposal area instead of trying to push the material to the upper end of the disposal area.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We discussed good housekeeping practices and how it can lower incident rates on a work-site. Engineer, Dedric Lee covered loose items left on deck that could create potential slipping hazards. Lastly, we held the monthly safety incentive drawing for Aug & Sept. Congratulations to Mate, Jerel Young & Oiler, Thomas Young!
- * JHAs / Tasks performed : Cleaning the dredge pump, moving swing anchors, routine greasing of moving parts, preventative maintenance, housekeeping, heavy equipment ops, fueling ops, making pipe connections.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Conducted the monthly safety incentive drawing.
- 2. Updated eye wash station log with information regarding the 9 gallon eye wash station installed during night shift.
- 3. Accompanied Fyre Fyters on inspection of the Cardinal's fire alarm system and extinguishers.
- 4. Observed crew move swing anchors. Good communication by all involved.
- 5. Completed new-hire checklist for Deckhand, Sage Fox. We walked the dredge and equipment noting safety equipment, hazardous areas, and safety practices.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting; The proper way to move swing anchors, Ring stops.
- *JHAs/Task Performed: Dredging operations, Moving the dredge for tows, Dump operations.
- *Injuries, Illnesses, Incidents: The Kelly L was injury free for this shift.
- * Observations and Tasks
- 1. Observed the Mr. Gus clean the cutter head, and checking the port side swing sheave.
- 2. Observed the port swing moved, everything looked good.
- 3. The crew are gathering the tools necessary to weld on the port sheave housing. Hot work permit and all JHAS were filled out in front of me.
- 4. The port side swing wire broke , I observed several tasks , Hot-work, routine maintenance, replacing the swing anchor cable. This was a group of tasks that i observed from start to finish. There a couple of things that I addressed and revisited the JHA with the crew.
- 5. I rode the pipeline and checked the lights, no issues found.
- 6. Checked the engine room of the dredge, after the swing anchor cable was replaced, housekeeping was being done by the engine room crew.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

4:11 - working on the port swing sheave / replacing the broken swing line

1:27 - Dike Repair

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

		REPORT NUMBER	D 0 · ()	,
CONTRACTORS	QUALITY CONTROL REPORT (QCR)	36	Page 2 of 3)
	LOG OF CONSTRUCTION	DATE		
		02 Oct 2019 -	Wednesday	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dre	edaina 2019		039 W9127819F03	51
No preparatory inspecti		VV0127010D00	700 110127010100	<u> </u>
	•			
Initial Inspections held today				
No initial inspections he ACTIVITY START/FINISH	-			
Activity No Descript	ion			
No activities were starte	ed or finished today			
QC REQUIREMENTS	ou or milonou today			
Requirement No Type	Description		Results	
rtequirement 10 Type	Description		rtesuits	
No QC requirements we	ere completed today			
ISSUED QA/QC DEFICIEN	<u> </u>	s issued)		
Item No Location	n Description			
	'			
No QC Deficiency items	s were issued today			
CORRECTED QA/QC DEF	FICIENCY (Report QC and QA Deficiency items	corrected)		
Item No Location	n Description			
No QC Deficiency items CONTRACTORS ON SITE	-	ere on site)		
	-	ere on site) First Day	Last Day	
Name	(Report first and/or last day contractors we	,	Last Day	
No Contractors had the	-	,	Last Day	
Name No Contractors had the VESSEL ON SITE	(Report first and/or last day contractors we	First Day		
Name No Contractors had the VESSEL ON SITE Dredge Name	(Report first and/or last day contractors we	First Day First Day	Last Day Last Day	
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction	(Report first and/or last day contractors we	First Day		
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS	(Report first and/or last day contractors we	First Day First Day	Last Day Number of	Hours
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew	(Report first and/or last day contractors we sir first or last day on the site	First Day First Day	Last Day Number of Employees	Worked
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	(Report first and/or last day contractors we sir first or last day on the site Position DREDGE OPERATOR	First Day First Day	Last Day Number of Employees 2.0	Worked 26.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR	First Day First Day	Number of Employees 2.0 2.0	26.0 26.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR	First Day First Day	Number of Employees 2.0 2.0 2.0	26.0 26.0 25.5
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR	First Day First Day	Number of Employees 2.0 2.0 2.0 6.0	26.0 26.0 25.5 77.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER	First Day First Day	Number of Employees 2.0 2.0 2.0 6.0 1.0	26.0 26.0 25.5 77.0 10.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER	First Day First Day	Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN	First Day First Day	Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE	First Day First Day	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND	First Day First Day	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day First Day	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0	26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0 64.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0	26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0 64.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 10,342.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 34.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0 64.0 430.0
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging Equipment Name	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 10,342.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 34.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0 64.0 430.0 Operating Hours
Name No Contractors had the VESSEL ON SITE Dredge Name Kelly L - Cutter/Suction LABOR HOURS Crew Inland Dredging	Position DREDGE OPERATOR QUALITY CONTROL INSPECTOR SAFETY INSPECTOR EQUIPMENT OPERATOR DREDGE CHIEF ENGINEER OILER DREDGE CAPTAIN MATE DECK HAND ENGINEER BOAT CAPTAIN 10,342.0 Hrs worked MTD:	First Day 8/28/2019	Last Day Number of Employees 2.0 2.0 2.0 6.0 1.0 2.0 1.0 2.0 8.0 3.0 5.0 Total: 34.0	Worked 26.0 26.0 25.5 77.0 10.0 26.0 12.0 26.0 98.5 39.0 64.0 430.0

				REPOR	RT NUMBER	Pac	ge 3 of 3		
CONTRACTORS Q	UALITY CO	ONTROL REPOR	RT (QCR	36					
DAILY L	OG OF CO	NSTRUCTION		DATE					
				02 (02 Oct 2019 - Wednesday				
PROJECT				CONTR	CONTRACT NUMBER				
BWT Maintenance Dred	dging 2019			W9	127819D003	9 W9127	819F0351		
029-914	Tender V	essel Tiger					0.0	24.0	
029-908	Tender V	essel Rebel					0.0	24.0	
029-909	Towing V	essel Cardinal					0.0	24.0	
028-951	Barge De	eck					0.0	24.0	
028-932	Barge Fu	el					0.0	24.0	
028-954	Barge An	chor					0.0	24.0	
028-942	Barge Ho	pper					0.0	24.0	
028-943	Barge Ho	pper					0.0	24.0	
028-949	Barge Ra	ımp					0.0	24.0	
028-946	Barge Cr	ane					12.0	12.0	
005-905	Dragline,	American 7250					23.0	1.0	
029-915	Survey V	essel Radius					12.0	12.0	
Total operating hrs to date:	7,814.0	Idle hrs MTD:	94.0	Opr hrs MTD:	578.0	Total:	47.0	289.0	

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Qustin Babb

DATE

10-03-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 37 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 03 Oct 2019 - Thursday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 72 °F Max 95 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar cut # 2 from station 63+25 to 58+20 and removed 8,888 CY of material through 5,540 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: We station bills, scope, purpose, duties, and location. The station bill was read out loud during the meeting and the crew was quizzed on the various alarms/whistles. Finally, we discussed responding to an emergency with a sense of urgency, but not reckless. Keeping our personal safety in mind so that an injury is not added to an emergency situation.
- * JHAs / Tasks performed : Fueling ops, moving swing anchors, hot work, routine greasing of moving parts, preventative
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Facilitated monthly drills including man overboard, fire & emergency, and abandon ship. The monthly report has been recorded and saved to the safety jump drive.
- 2. Conducted fall protection training to include the following: Trauma Relief System, body harness inspection, proper fit, when/where to use fall protection on the work-site, and selecting anchorage points.
- 3. Assisted in updating the chemical list for the Kelly L fleet.
- 4. Observed Stacy Welding making repairs to the swing shives.
- 5. Attended a walkthrough of the Kelly L and review of safety documentation with Safety Manager, Nate Woods.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting: JHA completion, Pipe connection protocol.
- *JHAs/Task Performed: Dredging operations, Adjust Swing Anchors, Pipe connection, Fuel Transfer, General Housekeeping
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew adjust swing anchors.
- 2. Observed fuel transfer.
- 3. Made rounds about dredge

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

2:26- Repairing the port swing sheave.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 37 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 03 Oct 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 26.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 26.0 Inland Dredging SAFETY INSPECTOR 2.0 25.5 Inland Dredging **EQUIPMENT OPERATOR** 6.0 77.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 10.0 **OILER** Inland Dredging 2.0 26.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 26.0 2.0 **DECK HAND** 98.5 Inland Dredging 80 **ENGINEER** 39.0 Inland Dredging 3.0 Inland Dredging **BOAT CAPTAIN** 5.0 64.0 Total hrs worked to date: 10,772.0 Hrs worked MTD: 1,293.5 Total: 34.0 430.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR)	351
PROJECT CONTRACT NUMBER BWT Maintenance Dredging 2019 W9127819D0039 W9127819F03 028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0	
BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0 028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0	
028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0	
028-949 Barge Ramp 0.0	24.0
3 1	
028-946 Barge Crane 12.0	24.0
	12.0
005-905 Dragline, American 7250 23.0	1.0
029-915 Survey Vessel Radius 12.0	12.0
Total operating hrs to date: 8,103.0 Idle hrs MTD: 141.0 Opr hrs MTD: 867.0 Total: 47.0	289.0
MISHAP REPORTING (Describe mishaps)	
No mishaps reported today	

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
Qustin Babb

DATE

10-04-2019

SUPERINTENDENT'S INITIALS

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 38 DATE 04 Oct 2019 - Frida	Page 1 of 3
PROJECT		CONTRACT NUMBER	
BWT Maintenance Dredging 2019		W9127819D0039	W9127819F0351
CONTRACTOR	WEATHER		
Inland Dredging	Temperature	sed No Delay Min 74 °F Max 95 °F cipitation 10 MPH Wind	

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in St. Elmo Bar cut # 2 from station 58+20 to 51+29 and removed 11,056 CY of material through 5,940 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. The following topics were discussed in regards to rigging: inspection, storage, selection, etc. We also discussed working near suspended loads and the use of tag-lines, one signalman, and housekeeping practices related to slips, trips, and falls.
- * JHAs / Tasks performed : Fueling ops, moving swing anchors, hot work, routine greasing of moving parts, preventative maintenance, making pipe connections, heavy equipment ops.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crew members move swing anchors.
- 2. Observed crew members make pipe connections.
- 3. Continuted updating chemical list with assistance from the deck and engine room crews.
- 4. Obtained SDS information for chemicals being stored throughout the fleet.
- 5. Purchased welding PPE supplies and delivered to the dredge.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting: Electrical Safety.
- *JHAs/Task Performed: Dredging operations, Adjust Swing Anchors, Pipe connection, Fuel Transfer, General Housekeeping
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. 1917-1947 Cease outside/on deck operations due to lightning strike.
- 2. 2116-2146 Cease outside/on deck operations due to lightning strike.
- 3. Made rounds about dredge.
- 4. 2230-2300 Cease outside/on deck operations due to lightning strike.
- 5. Performed electrical safety and power tool inspection in engine room. Bench grinder taken out of service.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Oct 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 26.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 26.0 Inland Dredging SAFETY INSPECTOR 2.0 25.5 Inland Dredging **EQUIPMENT OPERATOR** 6.0 77.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 10.0 **OILER** Inland Dredging 2.0 26.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 26.0 2.0 **DECK HAND** 98.5 Inland Dredging 8.0 **ENGINEER** 39.0 Inland Dredging 3.0 Inland Dredging **BOAT CAPTAIN** 5.0 64.0 Total hrs worked to date: 11,202.0 Hrs worked MTD: 1,723.5 Total: 34.0 430.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

					EPORT NUMBER	Pag	ge 3 of 3	
CONTRACTORS Q			₹T (QCR))	38			
DAILY L	OG OF CO	NSTRUCTION		D	DATE 04 Oct 2019 - Friday			
PROJECT				C	ONTRACT NUMB	ER		
BWT Maintenance Dred	dging 2019				W9127819D	0039 W9127	819F035	1
028-943	Barge Ho	pper		•			0.0	24.0
028-949	Barge Ra	mp					0.0	24.0
028-946	Barge Cra	ane					12.0	12.0
005-905	Dragline,	American 7250					23.0	1.0
029-915	Survey V	essel Radius					12.0	12.0
	8,392.0	Idle hrs MTD:	188.0	Opr hrs MT	D: 1,156.0	Total:	47.0	289.0

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
Qustin Babb

DATE

10-05-2019

SUPERINTENDENT'S INITIALS

REPORT NUMBER Page 1 of 3 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Oct 2019 - Saturday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 70 °F Max 97 °F 0.58 IN Precipitation 4.20 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge completed outbound operations on the St. Elmo Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge completed digging in St. Elmo Bar cut # 2 at 12:11. The dredge dug from station 51+29 to 48+00 and removed 1,921 CY of material through 6,260 ft of pipeline into D/A St. Elmo J.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. We discussed properly storing and handling chemicals, the location of SDS information, and employee's "right to know".
- * JHAs / Tasks performed : Moving swing anchors, routine greasing of moving parts, preventative maintenance, making pipe connections, heavy equipment ops.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed crew members make pipe connections.
- 2. Observed crew members move swing anchors
- 3. Delivered PPE and safety supplies to the disposal area.
- 4. Conducted a JHA audit of moving swing anchors.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Electrical Safety.
- *JHAs/Task Performed: General Housekeeping
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. 1850-1920 Cease outside/on deck operations due to lightning strike.
- 2. Made rounds to Inland Rebel, deficiencies listed for action.
- 3. Made rounds about dredge.
- 4. 2111-22141 Cease outside/on deck operations due to lightning strike.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

1:08 - Fixing a flop valve and a hole in the pipeline

1:15 - adding pipe in line

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 Oct 2019 - Saturday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR 7.0 Inland Dredging 1.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 25.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 91.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 1.0 Inland Dredging **OILER** 20 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 26.0 Inland Dredging **DECK HAND** 7.0 90.0 Inland Dredging **ENGINEER** 37.0 3.0 **BOAT CAPTAIN** 63.0 Inland Dredging 5.0 Hrs worked MTD: Total: 412.0 Total hrs worked to date: 11,614.0 2,135.5 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 24.0 028-942 Barge Hopper 0.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

					REPOR	T NUMBER	D	10.2 of 2	
CONTRACTORS Q	UALITY CONT	ROL REPOR	RT (QCR)		39		Pag	je 3 of 3	
DAILY L	OG OF CONS	TRUCTION	- ()		DATE				
						Oct 2019 - Sa	aturday		
ROJECT						ACT NUMBER	,		
BWT Maintenance Dred	lging 2019					127819D003	9 W9127	819F0351	
028-946	Barge Crane				•			12.0	12.0
005-905	Dragline, Ame	erican 7250						23.0	1.0
029-915	Survey Vesse	l Radius						12.0	12.0
Total operating hrs to date:	8,681.0	Idle hrs MTD:	235.0	Opr hrs	MTD:	1,445.0	Total:	47.0	289.0
MISHAP REPORTING	(Descrit	pe mishaps)							
No mishaps reported too		. ,							
<u> </u>									
			r I contific t	that this	Panart :	s complete co	d correct o	nd all agui	nment and
CONTRACTOR CERTIFICATION	On baball 1	the		ınat tnis	Report is	s complete an	u correct a	nu an equi	pilient and
CONTRACTOR CERTIFICATION	On behalf of	the contractor	rformed de-	irina thi	Dono-	na pariad a	in commit-	nco with th	ID CONTRACT
CONTRACTOR CERTIFICATION	material used	d and work pe	rformed du	iring this	s Reporti	ng period are	in complia	nce with th	ne contract
CONTRACTOR CERTIFICATION	material used plans and sp	d and work pe ecifications, to	rformed du the best of	iring this	vledge, ex	ccept as noted	above.		e contract
QC REPRESENTATIVE'S SIGNATU	material used plans and spo JRE	d and work pe ecifications, to	rformed du	iring this	vledge, ex	ng period are cept as noted TENDENT'S INIT	above.	DATE	ne contract
QC REPRESENTATIVE'S SIGNATU	material used plans and sp	d and work pe	rformed du the best of	iring this	vledge, ex	ccept as noted	above.		e contract

REPORT NUMBER Page 1 of 3 40 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 06 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 73 °F Max 94 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The crew is racking up the pipeline and barges for tow

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The crew is racking the pipeline and barges for tow to Buena Vista Bar at the 109 mile board.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. We discussed properly storing and handling chemicals, the location of SDS information, and employee's "right to know".
- * JHAs / Tasks performed : Fueling ops, routine greasing of moving parts, preventative maintenance, making pipe connections, heavy equipment ops, general load handling.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Inspected the AED and updated monthly inspection tag.
- 2. Inspected the eye wash stations and fire extinguishers for the following equipment: Cardinal, Spill Barge, Crane & Barge, Equipment Barge, Fuel Barge
- 3. Completed monthly inspections of both hopper barges and the spill barge.
- 4. Observed crew remove pipe from the disposal area.
- 5. Observed crew performing crane-ops.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Safety portion of the pre-shift meeting was led by SSHO Dwight Smalls. Topics were Hand Safety and Pinch Points.
- *JHAs/Task Performed: General Housekeeping, Building Tow, Fuel Transfer, Moving the dredge.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed building of tow and ensured proper PPE utilized.
- 2. Observed fuel transfer.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Fred Davis gave us the coordinates to set the green buoys on after the cut at St. Elmo was complete. The buoys were set in place accordingly.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

the dredge is on intermediate mob status today, they are breaking down the pipeline and racking it for tow to Buena Vista

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

QC REQUIREMENTS

No activities were started or finished today

Description

Requirement No	Type	Description	Results

REPORT NUMBER Page 2 of 3 40 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 06 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 1.0 7.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 25.0 7.0 91.0 Inland Dredging **EQUIPMENT OPERATOR** Inland Dredging DREDGE CHIEF ENGINEER 12.0 1.0 Inland Dredging **OILER** 2.0 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 26.0 90.0 Inland Dredging **DECK HAND** 7.0 Inland Dredging **ENGINEER** 3.0 37.0 **BOAT CAPTAIN** 63.0 Inland Dredging 5.0 Total hrs worked to date: 12.026.0 Hrs worked MTD: 2,547.5 Total: 412 0 33.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 063-901 Dredge Kelly L 24.0 0.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 24.0 029-914 Tender Vessel Tiger 0.0 029-908 Tender Vessel Rebel 24.0 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 24.0 Barge Fuel 0.0 028-954 24.0 Barge Anchor 0.0 028-942 Barge Hopper 0.0 24.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

PROJECT BWT Maintenance Dred 028-946 005-905	ging 2019 Barge Crane Dragline, American 7	250		DATE 06 C	T NUMBER Oct 2019 - Sur ACT NUMBER 127819D0039	nday	12.0 23.0	12.0 1.0
029-915 Total operating hrs to date:	Survey Vessel Radiu 8,946.0 Idle hrs		Oprib	rs MTD:	1,710.0	Total:	12.0 71.0	12.0 265.0
			Оргп	13 WTD.	1,710.0	i otai.	71.0	200.0
MISHAP REPORTING No mishaps reported tod	(Describe mish	naps)						
CONTRACTOR CERTIFICATION	On behalf of the comaterial used and plans and specifica	work performed du	uring th	is Reporti	ng period are in	n compliand	d all equi	pment and ne contract
QC REPRESENTATIVE'S SIGNATU		DATE	-		TENDENT'S INITIAI		DATE	

REPORT NUMBER Page 1 of 3 41 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 07 Oct 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Weather Caused No Delay Inland Dredging Temperature Min 70 °F Max 88 °F No Precipitation 6.90 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The fleet was towed to Buena Vista Bar at the 109 mile board.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The fleet was towed to Buena Vista Bar at the 109 mile board.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. We discussed line handling (bite of the rope and entanglement), line of fire, and wearing proper hand protection. We also discussed vessel to vessel/equipment transfers and not becoming complacent
- * JHAs / Tasks performed:
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks: Moving the dredge, housekeeping,

- 1. Observed the crew as they prepared the fleet for tow.
- 2. Continued updating the chemical list and SDS information for the Kelly L. The current lists can be found on the safety jump drive under the folder "SDS and Chemical List".
- 3. Observed crew members while performing housekeeping duties.
- 4. Reviewed PPT, sent from SSHO, Elise Clinton, regarding confined space training.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Safety portion of the pre-shift meeting was led by SSHO Dwight Smalls. Topics were Buddy system, AED Training and Stokes stretcher use.
- *JHAs/Task Performed: Dead Watch
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Made rounds about the dredge.
- 2. Completed JHA Audit.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 41 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 07 Oct 2019 - Monday **PROJECT** CONTRACT NUMBER **BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 7.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 25.0 Inland Dredging SAFETY INSPECTOR 2.0 25.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 91.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 2.0 24.0 Inland Dredging DREDGE CAPTAIN 10 12.0 26.0 Inland Dredging MATE 2.0 Inland Dredging **DECK HAND** 7.0 90.0 **ENGINEER** 37.0 Inland Dredging 3.0 Inland Dredging **BOAT CAPTAIN** 5.0 63.0 Total hrs worked to date: 12,438.0 Hrs worked MTD: 2,959.5 Total: 33.0 412.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 24.0 0.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 Tender Vessel Rebel 0.0 24.0 029-908 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 24.0 Barge Anchor 0.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0

CONTRACTORS QU DAILY LO	ALITY CONTR G OF CONSTR	OL REPORUCTION	PRT (QCR)		41 DATE 07 (T NUMBER Oct 2019 - Mor		3 of 3	
BWT Maintenance Dredg	ina 2019					127819D0039	W91278	19F0351	
005-905	Dragline, Americ	can 7250			1			23.0	1.0
029-915	Survey Vessel F							12.0	12.0
Total operating hrs to date:		le hrs MTD:	377.0	Opr hr	rs MTD:	1,975.0	Total:	71.0	265.0
				·					
MISHAP REPORTING No mishaps reported toda	(Describe	misnaps)							
CONTRACTOR CERTIFICATION	material used	and work p	erformed du	ring thi	is Reporti	s complete and ng period are ir xcept as noted a	compliance	d all equi	pment and e contract
QC REPRESENTATIVE'S SIGNATUR			DATE			TENDENT'S INITIAL		DATE	

REPORT NUMBER Page 1 of 3 42 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 08 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Weather Caused No Delay Inland Dredging Temperature Min 67 °F Max 90 °F No Precipitation 4.10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge began outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge began digging in Buena Vista Bar Cut # 2 from station 75+79 to 73+28 and removed 3,038 CY of material through 1,840 ft of pipeline into D/A Buena Vista AA.

For the first 200' to 300' there is a hard pan shelf that is also marked on the drawing from the corp. So we will not leave grade through this section of the cut.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. We discussed crane-ops and rigging safety, tag-lines, signalman, working near suspended loads, etc. We also discussed line handling and being aware of the line of fire
- * JHAs / Tasks performed :
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks: Moving the dredge, housekeeping, making pipe connections, heavy equipment ops, moving swing anchors, general load handling, hot work.

- 1. Conducted a JHA audit for general load handling. Good communication by all involved. All applicable PPE associated with the task was properly worn/used. Good use of signal-man
- 2. Conducted a JHA audit for hot work as the deck crew cut the starboard anchor cable for repairs. A thorough toolbox talk was held, and all involved displayed good safety habits during the task.
- 3. Accompanied Mate, Jerel Young on the Inland Tiger for observations while handling plastic pipe and moving crane barge.
- 4. Updated Safety Dept Project Checklist
- 5. Updated "Two Week Look Ahead"
- 6. Observed deck crew make pipe connections and move swing anchors.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: None due to part of crew at the landing performing crane operations.
- *JHAs/Task Performed: Dredging operations, Crane Operations, adjust swing anchors.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crane operations. Noted improvements to be made.
- 2. Made rounds to dump site.
- 3. Made rounds and rode with Inland Tiger.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

REPORT NUMBER Page 2 of 3 42 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 08 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 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 No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 1.0 6.0 Inland Dredging QUALITY CONTROL INSPECTOR 20 24.0 2.0 24.0 Inland Dredging SAFETY INSPECTOR Inland Dredging **EQUIPMENT OPERATOR** 6.0 60.0 DREDGE CHIEF ENGINEER 0.0 Inland Dredging 0.0 Inland Dredging **OILER** 2.0 24.0 DREDGE CAPTAIN Inland Dredging 12.0 10 Inland Dredging MATE 2.0 18.0 Inland Dredging **DECK HAND** 7.0 72.0 Inland Dredging **ENGINEER** 3.0 36.0 **BOAT CAPTAIN** Inland Dredging 5.0 60.0 Total hrs worked to date: 336.0 12,774.0 Hrs worked MTD: 3,295.5 Total: 31.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

					REPOR	T NUMBER	,	- 0 - (0	
CONTRACTORS Q	UALITY CO	NTROL REPOR	RT (QCR)		42		Pag	e 3 of 3	
		NSTRUCTION	(4011)		DATE				
					08 0	Oct 2019 - Tu	uesday		
PROJECT					+	ACT NUMBER			
BWT Maintenance Dred	dging 2019					127819D003	9 W9127	819F0351	
028-954	Barge And	chor			I			0.0	24.0
028-942	Barge Hop							0.0	24.0
028-943	Barge Hop							0.0	24.0
028-949	Barge Rar							0.0	24.0
028-946	Barge Cra	ane						12.0	12.0
005-905	Dragline, A	American 7250						23.0	1.0
029-915	Survey Ve	essel Radius						12.0	12.0
Total operating hrs to date:	9,476.0	Idle hrs MTD:	448.0	Opr hr	s MTD:	2,240.0	Total:	71.0	265.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	•	scribe misnaps)							
ONTRACTOR CERTIFICATION	material	If of the contracto used and work pe d specifications, to	erformed du	ıring thi	s Reporti	ng period are	in complia	nd all equip nce with th	pment and le contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material plans and	used and work ped d specifications, to	erformed du	ıring thi	s Reporti wledge, e	ng period are	in complia l above.	nd all equipose with th	pment and

REPORT NUMBER Page 1 of 3 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Oct 2019 - Wednesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 68 °F Max 88 °F No Precipitation 7.90 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 73+28 to 70+74 and removed 6,488 CY of material through 1,840 ft of pipeline into D/A Buena Vista AA.

For the first 200' to 300' there is a hard pan shelf that is also marked on the drawing from the corp. So we will not leave grade through this section of the cut.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): David Fleming

- * Pre-shift Meeting topics: The safety portion of the pre-shift meeting was led by SSHO David Fleming. We discussed JHAs and toolbox talks at shift change when a task is being worked. Each shift should complete their own JHA, toolbox discussion, and carry out turnovers with the oncoming shift. Finally, we discussed PPE requirement for the entire job-site, including the landing area.
- * JHAs / Tasks performed : Housekeeping, making pipe connections, heavy equipment ops, moving swing anchors, hot work, preventative maintenance, routine greasing, fueling ops, cleaning the dredge pump.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Made observations while crew members cleaned the dredge pump. Coached new employees on good hand placement, working near suspended loads, and potential pinch points/crushing hazards while handling the rock box lid. Good communication by all involved. JHA was reviewed and found to be in compliance.
- 2. Pre-inspected hot work area in way of the Rebel. Welding operations to repair chain that secures gas cylinders. Potential hazards identified with the welder, and measures to eliminate/control hazards were put in place.
- 3. Observed crew members move the swing anchors.
- 4. Completed turnover notes for incoming SSHO Dannie Stanley.
- 5. Made contact with Fyre Fyters for the delivery of the Cardinals 50lb extinguisher (sent in for service).

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Risk Assessment/Management.
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Conducted inspection of Inland Cardinal.
- 2. Observed sing anchor adjustment.
- 3. Made rounds about dredge and engine room.
- 4. Observed crew disassemble pipe.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0:07 0% - Checking the ladder wire when it had become partially unspooled and had to make sure the spool was not fouled up.

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

REPORT NUMBER Page 2 of 3 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 09 Oct 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 LABOR HOURS Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 Inland Dredging **OILER** 24.0 2.0 DREDGE CAPTAIN 12.0 Inland Dredging 1.0 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 9.0 108.0 Inland Dredging **ENGINEER** 3.0 36.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total hrs worked to date: 13,194.0 Hrs worked MTD: 3,715.5 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 24.0 0.0 063-901 Dredge Kelly L 24.0 0.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 **Towing Vessel Cardinal** 24.0 029-909 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

CONTRACTORS Q	IIAI ITV CON	ITDOI DEDOI	OT (OCB)		REPORT	NUMBER	Pag	je 3 of 3	
		STRUCTION	KI (QCK)	-	DATE				
						oct 2019 - W	lednesday	,	
PROJECT						ACT NUMBER	reunesuay		
BWT Maintenance Dred	ging 2019					27819D003	39 W9127	819F0351	
028-954	Barge Ancho	or						0.0	24.0
028-942	Barge Hoppe	er						0.0	24.0
028-943	Barge Hoppe	er						0.0	24.0
028-949	Barge Ramp)						0.0	24.0
028-946	Barge Crane	Э						12.0	12.0
005-905	Dragline, An	nerican 7250						23.0	1.0
029-915	Survey Vess	sel Radius						12.0	12.0
Total operating hrs to date:	9,741.0	Idle hrs MTD:	519.0	Opr hrs	MTD:	2,505.0	Total:	71.0	265.0
MISHAP REPORTING		ribe mishaps)							
No mishaps reported tod	ay								

REPORT NUMBER Page 1 of 3 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Oct 2019 - Thursday **PROJECT** CONTRACT NUMBER W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 60 °F Max 89 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 70+74 to 70+64 and removed 425CY of material through 1,840 ft of pipeline into D/A Buena Vista AA.

The dredge went down at 2:29 for a plugged pipeline.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : PPE, Trip Hazards, Housekeeping.
- * JHAs / Tasks performed : Housekeeping, making pipe connections, heavy equipment ops, moving swing anchors, hot work, preventative maintenance, routine greasing, fueling ops, cleaning the dredge pump.
- Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Talked to the new hands about being at the safety meeting without having their safety glasses on, this was corrected .
- 2. Observed the cranes flip a pontoon back upright.
- 3. Observing the rubber line being cleaned out, using water pressure .
- 4. Observed the first section of rubber pipeline being disconnected and having the section of steel pipe being blown clean of gravel. The crewmember that was getting on and off of the pontoon maintained a 3 point of contact when doing so. Hand placement was clear of any pinch points.
- 5. Observed the second section of rubber pipe being disconnected and blown out.
- 6. Observing the third section of rubber pipe being broken loose and blew out
- 7. Observing the shore connection being disconnected due to the line being clogged.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Eye protection, All stop process.
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Made rounds to dump site.
- 2. Observed swing anchor adjustment.
- 3. Rubber Piped moved to stable ground to commence dredging operations.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

22:40 0% - Unplugging the pipeline.

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

REPORT NUMBER Page 2 of 3 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 10 Oct 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 LABOR HOURS Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 Inland Dredging **OILER** 24.0 2.0 DREDGE CAPTAIN 12.0 Inland Dredging 1.0 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 9.0 108.0 Inland Dredging **ENGINEER** 3.0 36.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total hrs worked to date: 13,614.0 Hrs worked MTD: 4,135.5 Total: 35.0 420.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 24.0 0.0 063-901 Dredge Kelly L 23.0 1.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 Tender Vessel Tiger 029-914 0.0 24.0 **Towing Vessel Cardinal** 24.0 029-909 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0

				REPOR	T NUMBER			
CONTRACTORS Q	UALITY CONTROL	REPORT (QCR)		44		Pag	e 3 of 3	
	OG OF CONSTRU			DATE				
				10 0	Oct 2019 - T	hursdav		
PROJECT					ACT NUMBER			
BWT Maintenance Dred	lging 2019				127819D003	39 W9127	819F0351	
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-949	Barge Ramp						0.0	24.0
028-946	Barge Crane						12.0	12.0
005-905	Dragline, American	7250					23.0	1.0
029-915	Survey Vessel Radi						12.0	12.0
Total operating hrs to date:		rs MTD: 589.0	Opr hrs	MTD:	2,771.0	Total:	70.0	266.0
MISHAP REPORTING No mishaps reported tod	(Describe mis	shaps)						
CONTRACTOR CERTIFICATION	On behalf of the	contractor. I certify t	that this	Report is	s complete ar	nd correct a	nd all equi	pment and
CONTRACTOR CERTIFICATION	On behalf of the o	contractor, I certify t	that this	Report is	s complete ar	nd correct a	nd all equip	oment and
CONTRACTOR CERTIFICATION	material used and	l work performed du	uring this	Reporti	ng period are	in complia	nd all equip nce with th	pment and e contract
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t I work performed du ations, to the best of	uring this	Reporti	ng period are	in complia	nd all equip nce with th	oment and e contract
	material used and plans and specific	I work performed du ations, to the best of	uring this	Reportii vledge, ex	ng period are xcept as noted	in complia	nce with th	pment and e contract
	material used and plans and specific	l work performed du	uring this	Reportii vledge, ex	ng period are	in complia	nd all equip nce with th	pment and e contract
CONTRACTOR CERTIFICATION QC REPRESENTATIVE'S SIGNATU	material used and plans and specific	I work performed du ations, to the best of	uring this	Reportii vledge, ex	ng period are xcept as noted	in complia	nce with th	pment and e contract

REPORT NUMBER Page 1 of 3 45 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 11 Oct 2019 - Friday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 60 °F Max 89 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 70+64 to 67+18 and removed 13,669 CY of material through 1,840 ft of pipeline into D/A Buena Vista AA.

The dredge was down for 0:12 for a plugged pipeline.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : JHA'S, Planning your task
- * JHAs / Tasks performed : Housekeeping, Making pipe connections, Heavy equipment ops, Moving swing anchors, Hot work, Preventive maintenance, Routine greasing, Fueling ops, Cleaning the dredge pump.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Observed The deck hand off of the Inland Tiger doing the pre-operational walkthrough.
- 2. I walked the dredge, looking for any safety issues, I had to put up a couple of safety chains.
- 3. Went over the JHA for removing the engine from the Mr. Gus, I will also be on the Mr. Gus during this task.
- 4. Observed the pump being cleaned out.
- 5. Working on my JHA audits.
- 6. Rode out and checked the fleeted equipment.
- 7. Observed the dredge being pushed to the edge of the cut to allow a tow to pass.
- 8. Observed the deck crews scrubbing the decks of the tender boats, PPE was used.
- 9. The engine did not get placed back in the Mr. Gus, that task will take place tomorrow.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Inclement weather, Food storage and handling
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors. General Housekeeping, Cleaned the cutter head
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Near Mishap reported for Inland Tiger tender boat.
- 2. Made rounds to Inland Tiger for visual inspection and correction of deficiencies.

Reviewed deficiency list with Boatman Adam Pellarano.

- 3. Made rounds to Inland Cardinal, Crane barge and Mr. Gus.
- 4. Observed removal of debris from the cutterhead.
- 5. Observed cleaning of the pump. Conducted JHA Audit.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0:12 0% - Unplugging the pipeline.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

REPORT NUMBER Page 2 of 3 45 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 11 Oct 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **VESSEL ON SITE** First Day Last Day Dredge Name Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 10 Inland Dredging **OILER** 2.0 24.0 Inland Dredging DREDGE CAPTAIN 1.0 12.0 MATE 2.0 24.0 Inland Dredging 108.0 Inland Dredging **DECK HAND** 9.0 36.0 Inland Dredging **ENGINEER** 3.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total: 420.0 Total hrs worked to date: 14,034.0 Hrs worked MTD: 4,555.5 35.0 **EQUIPMENT HOURS** Operating Idle Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0

CONTRACTORS Q DAILY L	UALITY CONTROL REPORTION	RT (QCR)	-	45 DATE	T NUMBER	Pag	e 3 of 3	
					Oct 2019 - Fr	iday		
PROJECT					ACT NUMBER			
BWT Maintenance Dred	lging 2019			W91	127819D003	9 W9127	819F035	1
028-951	Barge Deck		<u> </u>				0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-949	Barge Ramp						0.0	24.0
028-946	Barge Crane						12.0	12.0
005-905	Dragline, American 7250						19.0	5.0
029-915	Survey Vessel Radius						12.0	12.0
Total operating hrs to date:	10,300.0 Idle hrs MTD:	632.0	Opr hrs I	MTD:	3,064.0	Total:	43.0	293.0
MISHAP REPORTING	(Describe mishaps)							
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contractor material used and work pe	or, I certify the	nat this F	Report is	s complete an	d correct a	nd all equ	ipment and

REPORT NUMBER Page 1 of 3 46 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 12 Oct 2019 - Saturday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 59 °F Max 73 °F No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 67+18 to 63+14 and removed 16,938 CY of material through 1.880 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- *Pré-shift Meeting topics :Stairs and walkways.

 * JHAs / Tasks performed : Housekeeping, making pipe connections, heavy equipment ops, moving swing anchors, hot work, preventative maintenance, routine greasing, fueling ops, cleaning the dredge pump.
- * Injuries, Illnesses, Incidents: None to report.

Observations and Tasks:

- 1. Reviewed the near miss from the previous night, and I will address what I can today.
- 2. Observed the Inland Tiger, and the Inland Rebel pulling slack in the rubber pipeline, anchors were pulled to facilitate this.
- 3. Observed the Inland Rebel get the flat barge and fill up the dumps fuel storage tank and return it back to the shore connection.
- 4. Moving the dredge to the bank to allow a tow to pass, rubber was also pushed towards the bank.
- 5. Observed the swing anchors being moved, good radio contact was maintained.
- 6. The Chief and one deck hand are still installing the stbd engine in the Mr. Gus. I will be on site for a good bit of this task.
- 7. Observed the deck captain and two deck hands repositioning the landing barge and ramp. lights were attached. Everyone stayed clear of the suspended load.
- 8. Observed the pump and suction line being pumped out. An experienced deck hand got into the pump and had to use the winch and hook to remove a section of railroad tie, 12X12X8 inches.

Night Shift SSHO: Dwight Smalls

*Pre-shift Meeting:

- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Clean the pump, General Housekeeping
- *Injuries, Illnesses, Incidents: None to report
- Observations and Tasks
- 1. Made rounds to Mr Gus and Inland Cardinal. Continued to replace/hang appropriate signage.
- 2. Observed team remove debris from the pump. All hands used proper PPE and utilized good communication. There has been improvement in both areas.
- 3. Observed crew adjust swing anchors.
- 4. Performed walk through of engine room. Crew maintains good housekeeping.
- 5. Observed crew clean cutter head.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

REPORT NUMBER Page 2 of 3 46 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 12 Oct 2019 - Saturday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **VESSEL ON SITE** First Day Last Day Dredge Name Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 10 Inland Dredging **OILER** 2.0 24.0 Inland Dredging DREDGE CAPTAIN 1.0 12.0 MATE 2.0 24.0 Inland Dredging 108.0 Inland Dredging **DECK HAND** 9.0 36.0 Inland Dredging **ENGINEER** 3.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total: 420.0 Total hrs worked to date: 14,454.0 Hrs worked MTD: 4,975.5 35.0 **EQUIPMENT HOURS** Operating Idle Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0

CONTRACTORS Q	UALITY CONTROL REP	ORT (QCR)		REPORT 46 DATE	T NUMBER	Pag	e 3 of 3	
DAILI L	oo or continuonon	•			oct 2019 - S	aturday		
PROJECT					ACT NUMBER	aturuay		
BWT Maintenance Drec	laina 2019				27819D003	9 W9127	819F035 ⁻	1
028-951	Barge Deck						0.0	24.0
028-932	Barge Fuel						0.0	24.0
028-954	Barge Anchor						0.0	24.0
028-942	Barge Hopper						0.0	24.0
028-943	Barge Hopper						0.0	24.0
028-949	Barge Ramp						0.0	24.0
028-946	Barge Crane						12.0	12.0
005-905	Dragline, American 7250						19.0	5.0
029-915	Survey Vessel Radius						12.0	12.0
Total operating hrs to date:	10,593.0 Idle hrs MTD	675.0	Opr hrs M	ITD:	3,357.0	Total:	43.0	293.0
MISHAP REPORTING	(Describe mishaps)							
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contrac material used and work plans and specifications,	performed du	ring this I	Reportir	ng period are	in complia	nd all equ nce with t	ipment and he contract

REPORT NUMBER Page 1 of 3 47 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 13 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 58 °F Max 84 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 63+14 to 58+52 and removed 116,427 CY of material through 1,880 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics :Fall Protection, Working from heights
- * JHAs / Tasks performed : Housekeeping, Heavy equipment ops, moving swing anchors, hot work, preventive maintenance, routine greasing, fueling ops, cleaning the dredge pump. Engine swap out on the Mr. Gus
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the engineer greasing the spuds, he maintained radio contact with the leverman. Rubber gloves were used.
- 2. Made a check of the Inland Cardinal and the equipment tied off with it.
- 3. Observing the exhaust system being maneuvered into place with the crane . Hand signals were used, as well as a tag line.
- 4. Observed the welder welding the exhaust brackets between the two exhaust pipes.
- 5. Observed the pipeline being broke loose behind the dredge. The deck hand was mindful of his hands near the ring. The dredge was also pushed to the bank to allow a tow to pass. X'S 3
- 6. Observing the pipeline being reconnected. Hand placement was good, and the green hands watched the experienced hand ring this connection.
- 7. observed the dredge take on 7500 gallons of fuel. Two hands were stationed at each end of the fuel hose near the cut off valves.
- 8. I Inspected the chain falls and com-a-longs that were on the dredge.

Night Shift SSHO: Dwight Smalls

*Pre-shift Meeting: Eye Protection, Hand Safety

*JHAs/Task Performed: Dredging operations, Adjust swing anchors, Fuel Transfer, Pipe Connection, Cleaning the pump, Preventative Maintenance

*Injuries, Illnesses, Incidents: None to report

- * Observations and Tasks
- 1. Observed fuel transfer.
- 2. Made rounds about the dredge. Spill kits require replenishment. Noted in deficiency log.
- 3. Rode Inland Tiger to observe crew break pipeline for tow and reconnect.
- 4. Observed crew clean the pump

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

REPORT NUMBER Page 2 of 3 47 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 13 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **VESSEL ON SITE** First Day Last Day Dredge Name Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 10 Inland Dredging **OILER** 2.0 24.0 Inland Dredging DREDGE CAPTAIN 1.0 12.0 MATE 2.0 24.0 Inland Dredging 108.0 Inland Dredging **DECK HAND** 9.0 36.0 Inland Dredging **ENGINEER** 3.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total: 420.0 Total hrs worked to date: 14,874.0 Hrs worked MTD: 35.0 5,395.5 **EQUIPMENT HOURS** Operating Idle Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0

CONTRACTORS Q	UALITY CO	NTROL REPOR	RT (QCR)		REPOR	RT NUMBER	Pag	je 3 of 3	
		NSTRUCTION	(4011)	-	DATE				
					13	Oct 2019 - Sui	nday		
ROJECT					CONTR	RACT NUMBER			
BWT Maintenance Dred	ging 2019				W9	127819D0039	W9127	819F0351	
028-951	Barge Dec	k						0.0	24.0
028-932	Barge Fue	el .						0.0	24.0
028-954	Barge And	:hor						0.0	24.0
028-942	Barge Hop	per						0.0	24.0
028-943	Barge Hop	per						0.0	24.0
028-949	Barge Rar	np						0.0	24.0
028-946	Barge Cra	ne						12.0	12.0
005-905	Dragline, A	American 7250						19.0	5.0
029-915	Survey Ve	ssel Radius						12.0	12.0
Total operating hrs to date:	10,886.0	Idle hrs MTD:	718.0	Opr hrs	MTD:	3,650.0	Total:	43.0	293.0
MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported too	•	,							

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

10-13-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 48 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 14 Oct 2019 - Monday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 61 °F Max 82 °F 0.20 IN Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 2 from station 58+52 to 56+45 and removed 9,866 CY of material through 1,880 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Security of the fleeted equipment.
- * JHAs / Tasks performed : Housekeeping, Heavy equipment ops, moving swing anchors, hot work, preventive maintenance, routine greasing, fueling ops, cleaning the dredge pump. Engine swap out on the Mr. Gus
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the pump being cleaned out.
- 2. Checked the equipment that is secured to the dredge. Looking for walkways being clear, and checking for any electrical hazards.
- 3. Observed the swing anchors being moved, good radio contact was maintained, the boat operator kept his crewmembers in his line of sight. The deck hands stayed clear of the line of fire hazards.
- 4. The Inland Rebel went and checked the fleeted equipment for security.
- 5. Observed pipe being added to the line, the experienced deck hand took his time to instruct the green deck hand in ringing the pipe, hand placement was of the upmost importance on these types of task.
- 6. Inspected the survey boat, Pipe barge, Deck barge.
- 7. Corrected a couple of items on the deficiency list.
- 8. Observed another green hand ring the pipe, he did a good job, he used the palm of his hands to push the ring. Deck hand "Spider" is doing a good job with teaching the new hands safe ways of doing these tasks.
- 9. Observed the cutterhead being cleaned out, the deck hands used rope to remove some plate metal that was stuck in it.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Securing fleet/equipment, Inclement weather
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Fuel Transfer, Pipe Connection, Cleaning the pump, Preventive Maintenance,

Moving the dredge,

- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Accompanied Inland Tiger to inspect equipment is properly lit and secured.
- 2. Observed crew break pipe connection for passing tow.
- 3. Accompanied crew to gather pipe and tow to new location.
- 4. Observed crew attached and evacuate clogged pipe.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None Today

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

REPORT NUMBER Page 2 of 3 48 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 14 Oct 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No 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 **VESSEL ON SITE** First Day Last Day Dredge Name Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 SAFETY INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 84.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 10 Inland Dredging **OILER** 2.0 24.0 Inland Dredging DREDGE CAPTAIN 1.0 12.0 MATE 2.0 24.0 Inland Dredging 108.0 Inland Dredging **DECK HAND** 9.0 36.0 Inland Dredging **ENGINEER** 3.0 **BOAT CAPTAIN** 60.0 Inland Dredging 5.0 Total: 420.0 Total hrs worked to date: 15,294.0 Hrs worked MTD: 35.0 5,815.5 **EQUIPMENT HOURS** Operating Idle Hours **Equipment Name** Description Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0

		_	•	REPO	RT NUMBER	Pac	ge 3 of 3	
CONTRACTORS (QUALITY CO	NTROL REPOR	RT (QCR)	48		Γαί	ge 3 01 3	
DAILY L	OG OF CO	NSTRUCTION		DATE				
				14	Oct 2019 - M	onday		
PROJECT				CONT	RACT NUMBER			
BWT Maintenance Dre	dging 2019			W	9127819D003	9 W9127	'819F035	1
028-951	Barge Dec	k		•			0.0	24.0
028-932	Barge Fue	el .					0.0	24.0
028-954	Barge And	hor					0.0	24.0
028-942	Barge Ho	pper					0.0	24.0
028-943	Barge Ho	pper					0.0	24.0
028-949	Barge Rai	np					0.0	24.0
028-946	Barge Cra	ne					12.0	12.0
005-905	Dragline,	American 7250					19.0	5.0
029-915	Survey Ve	ssel Radius					12.0	12.0
Total operating hrs to date:	11,179.0	Idle hrs MTD:	761.0	Opr hrs MTD:	3,943.0	Total:	43.0	293.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

10-14-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 49 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 15 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 59 °F Max 78 °F 0.40 IN Precipitation 12 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge started digging in Buena Vista Bar Cut # 1 from station 37+49 to 36+20 and removed 1,987 CY of material through 4,380 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Electrical Safety, Working on wet surfaces
- * JHAs / Tasks performed : Housekeeping, submerging the plastic line, reconnecting the pipeline, starting to dredge on cut 2
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Rode on the survey boat and observed the marker buoys being put out for the submerged line.
- 2. The dredge has been moved to the next spot, approx. 1800 feet.
- 3. Observed the submersible line being hooked up.
- 4. Observed the crane lifting the line out of the pontoons, all personal stayed out from under the load. All three of our towing vessels worked in unison to hold the pipeline in place while the submersible line was sunk.
- 5. The floating plastic line has been connected between the dredge and the submerged line. Anchors are being put along the floating plastic pipe.
- 6. Observed the swing anchors being placed out, preparing to dredge.

Night Shift SSHO: Dwight Smalls

*Pre-shift Meeting: Buddy system, Personal Accountability

- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Pipe Connection, Cleaning the pump
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew remove debris from the pump. Due to difficulty the evolution required 6+ hours.
- 2. Made rounds about the dredge.
- 3. Observed crew make pipe connection.
- 4. Ensured equipment was properly illuminated and secured.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

6:10 of 0% time for stby waiting on the day shift to move the dredge on location to sink the subline.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 49 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 15 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 84.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 DREDGE CHIEF ENGINEER 12.0 Inland Dredging 1.0 **OILER** Inland Dredging 2.0 24.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 108.0 90 Inland Dredging **ENGINEER** 3.0 36.0 Inland Dredging **BOAT CAPTAIN** 5.0 60.0 Total hrs worked to date: 15.714.0 Hrs worked MTD: 6.235.5 Total: 420.0 35.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 Tender Vessel Rebel 029-908 0.0 24.0 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 24.0 0.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT BWT Maintenance Dredging 2019 028-943	DATE 15 Oct CONTRACT W9127	2019 - Tuesda			
DAILY LOG OF CONSTRUCTION PROJECT BWT Maintenance Dredging 2019 028-943 Barge Hopper 028-949 Barge Ramp 028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Op	DATE 15 Oct CONTRACT W9127	NUMBER			
BWT Maintenance Dredging 2019 028-943 Barge Hopper 028-949 Barge Ramp 028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Op	CONTRACT W9127	NUMBER			
BWT Maintenance Dredging 2019 028-943 Barge Hopper 028-949 Barge Ramp 028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Operating hrs to date: 11,472.0	W9127)127819		
028-943 Barge Hopper 028-949 Barge Ramp 028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Operating hrs to date: 11,472.0		819D0039 W9	127819		
028-949 Barge Ramp 028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Operating	Opr hrs MTD: 4			0.0	
028-946 Barge Crane 005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Operating hrs MTD:	Opr hrs MTD: 4				24.0
005-905 Dragline, American 7250 029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Operations	Opr hrs MTD: 4			0.0	24.0
029-915 Survey Vessel Radius Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Op	Opr hrs MTD: 4			12.0	12.0
Total operating hrs to date: 11,472.0 Idle hrs MTD: 804.0 Op	Opr hrs MTD: 4			19.0	5.0
	Opr hrs MTD: 4			12.0	12.0
IISHAP REPORTING (Describe mishaps)	оро 2.	,236.0 To	al:	43.0	293.0
No mishaps reported today					

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

10-15-19

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 50 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 16 Oct 2019 - Wednesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 52 °F Max 79 °F 0.01 IN Precipitation 8.10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 36+60 to 35+52 and removed 2,922 CY of material through 4,380 ft of pipeline into D/A Buena Vista X2.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Hand safety, Flammable liquids.
- * JHAs / Tasks performed : Housekeeping, Dredging operations, cleaning the pump, moving the swing anchors.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the pump being cleaned out, the suction line had to be pumped out. The JHA was revisited before it was pumped out , and again when the pump had to be turned over to get the lodged rock on the bottom. The lock was removed and replaced after the pump was turned over. Safety was the top priority for this task.
- 2. I observed crane operations for a couple of hours, Replacing damaged pontoons.
- 3. The Inland Cardinal brought the fuel barge to the dredge, to allow the remaining oil to be pumped onto the dredge.

Night Shift SSHO: Dwight Smalls

- *Pre-shift Meeting: Cold Weather, JHA Adherence
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Pipe Connection, Cleaning the pump
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew remove debris from the pump.
- 2. Observed crew make pipe connection.
- 3. Updated Deficiency list.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

0:53 of 0% flipping a tank on the pipeline back right.

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

REPORT NUMBER Page 2 of 3 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 16 Oct 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 78.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 15.0 Inland Dredging **OILER** 10 12.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 20 24.0 72.0 Inland Dredging **DECK HAND** 6.0 Inland Dredging **ENGINEER** 2.0 21.0 **BOAT CAPTAIN** 48.0 Inland Dredging 4.0 Total hrs worked to date: 16.068.0 Hrs worked MTD: 6,589.5 Total: 30.0 354.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 24.0 0.0 029-909 24.0 **Towing Vessel Cardinal** 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 24.0 028-949 Barge Ramp 0.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0

REPORT NUMBER Page 3 of 3 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Oct 2019 - Wednesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 11,765.0 Idle hrs MTD: 847.0 Opr hrs MTD: 4,529.0 Total: 43.0 293.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE SUPERINTENDENT'S INITIALS DATE Justin Babb 10-17-2019

REPORT NUMBER Page 1 of 3 51 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 17 Oct 2019 - Thursday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 47 °F Max 73 °F No Precipitation 4.50 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 35+52 to 33+98 and removed 3,705 CY of material through 4,540 ft of pipeline into D/A Buena Vista X2.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Eye injuries, and eye protection.
- * JHAs / Tasks performed : Housekeeping, Dredging operations, cleaning the pump, moving the swing anchors.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed thru lights on the equipment, all looks good.
- 2. Observed the crew going into the pump, everyone stayed out of the line of fire. X's 4
- 3. Observed the Inland Tiger securing some of the pipeline that came loose.
- 4. Observed the crew boat fueling from the fuel barge. A deck hand went and helped with this task.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Led by SSHO David Fleming. We discussed communication and accountability during night shift ops. We also discussed protocol when starting a shift and continuing a task from the previous shift. Finally, we discussed equipment and pipeline lighting
- *JHAs/Task Performed: Cleaning the dredge pump, moved swing anchors, preventative maintenance, routine greasing, housekeeping, heavy equipment ops.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew members remove debris from the dredge pump. Good communication and observations of potential pinch points. All applicable PPE was properly worn/used.
- 2. Observed crew members move swing anchors.
- 3. Reviewed safety pin drive and project checklists.
- 4. Received and delivered two spill kits, and PPE supplies to the Kelly L.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

1:26 of 0% The dredge was down because the crew did not meet minimum requirements.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 51 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 17 Oct 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 30.0 Inland Dredging SAFETY INSPECTOR 3.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 2.0 23.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 12.0 1.0 **DECK HAND** 72.0 Inland Dredging 60 **ENGINEER** Inland Dredging 1.0 12.0 Inland Dredging **BOAT CAPTAIN** 4.0 49.0 Total hrs worked to date: 16,410.0 Hrs worked MTD: 6,931.5 Total: 30.0 342.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

028-946 005-905	Barge Cra Dragline, <i>I</i>	ne American 7250					12.0 19.0	12.0 5.0
028-949	Barge Rar	np					0.0	24.0
BWT Maintenance Dred	dging 2019 Barge Hop	pper			V9127819D003	39 W9127	819F035 ²	24.0
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CONTRACTORS Q		NTDOL DEDOL	OT (OCD)	'	PORT NUMBER	Pag	ge 3 of 3	

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Qustin Babb

10-18-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 52 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 18 Oct 2019 - Friday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 49 °F Max 67 °F No Precipitation 6.70 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 33+98 to 32+55 and removed 3,789 CY of material through 4,540 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Portable generator safety
- * JHAs / Tasks performed : Housekeeping, Dredging operations, cleaning the pump, moving the swing anchors.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the pump being cleaned out. PPE was used, and hand placement was good by everyone involved.
- 2. observed the Mr. Gus opening and closing the air valve on the submerged pipeline. No issues.
- 3. The deck of the Mr. Gus has been picked up.
- 4. Checked the dump out, all operators are using their seatbelts, all ppe is in the cab with them. PPE is worn when they exit the shack or exit the equipment.
- 5. Observing the crew placing the anchor barge under the port swing anchor sheave, to work on the sheave housing. This went off without incident.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Slips/trips/falls. Three points of contact while using stairs and ladders. We also discussed proper hand placement while handling the rockbox lid and potential pinch points.
- *JHAs/Task Performed: Moving swing anchors, making pipe connections, housekeeping, preventative maintenance, routine greasing, heavy equipment ops, clean the dredge pump.

*Injuries, Illnesses, Incidents: None to report

- * Observations and Tasks
- 1. Observed crew members while moving swing anchors.
- 2. Observed crew members while making pipe connections.
- 3. Created inspection log for chain-falls.
- 4. Completed "Two Week Look Ahead" and forwarded to Safety Manager, Nate Woods.
- 5. Observed crew members clean the dredge pump.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

3:14 of 0% The dredge was down working on the port swing line that jumped the sheave.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 52 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 18 Oct 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 36.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 2.0 18.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 **DECK HAND** 72.0 Inland Dredging 60 **ENGINEER** Inland Dredging 1.0 12.0 Inland Dredging **BOAT CAPTAIN** 4.0 48.0 354.0 Total hrs worked to date: 16,764.0 Hrs worked MTD: 7,285.5 Total: 30.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

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CONTRACTORS C		NTROL REPOR	RT (QCR)		52 DATE				
5/11212	.000.					Oct 2019 - Fr	idav		
PROJECT						RACT NUMBER	day		
BWT Maintenance Dre	dging 2019				W9	127819D003	9 W9127	819F0351	
028-943	Barge Hop	per						0.0	24.0
028-949	Barge Ran	пр						0.0	24.0
028-946	Barge Cra	ne						12.0	12.0
005-905	Dragline, A	American 7250						19.0	5.0
029-915	Survey Ve	ssel Radius						12.0	12.0
Total operating hrs to date:	12,351.0	Idle hrs MTD:	933.0	Opr hrs	MTD:	5,115.0	Total:	43.0	293.0
MISHAP REPORTING	(Des	cribe mishaps)							
No mishaps reported to	day								

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

10-19-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 53 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 19 Oct 2019 - Saturday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 60 °F Max 66 °F 1.52 IN Precipitation 11.20 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 32+55 to 31+71 and removed 2,360 CY of material through 4,820 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Rigging safety
- * JHAs / Tasks performed : Housekeeping, Dredging operations, cleaning the pump, moving the swing anchors.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the Mr. Gus conducting boating operations around the dredge, all PPE is being worn by the crew. The boatman stays in constant contact with his crew.
- 2. Observed the engineer greasing the spuds, had was in radio contact with the leverman during this process.
- 3. Checked the pipeline, and the fleeted equipment. All secure.
- 4. Walked the Inland Cardinal, all looked good. I'll be delivering some safety supplies that I have onboard the dredge.
- 5. Observed Carl Pope tighten the alternator belt on the anchor barge. Tools were put away after this task was finished.
- 6. Observed the Inland Cardinal bring the fuel barge to the starboard side of the dredge, fueling operations .
- 7. The pump has a hole in the shell, near the top. The crew will start disassembling the pump as soon as the dredge is washed out and pushed out of the channel. Night shift will pick up on this task after crew change.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Inspecting power tools, air tools, air lines, and cords prior to each use. We also discussed proper hand placement while using wrenches to avoid potential slip/impact type injuries.
- *JHAs/Task Performed: Removing bolts from the dredge pump housing, and prepping work area for day shift, housekeeping, pumping water.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew remove bolts from the dredge pump casing, stairs, and grating. Area was cleaned and caution tape was placed in areas where handrails were removed.
- 2. Observed watch engineer pump water from tanks.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

8:10 of 0% The dredge is with a hole in the pump shell.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 53 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 19 Oct 2019 - Saturday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 36.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 72.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 2.0 18.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 **DECK HAND** 72.0 Inland Dredging 60 **ENGINEER** Inland Dredging 1.0 12.0 Inland Dredging **BOAT CAPTAIN** 4.0 48.0 354.0 Total hrs worked to date: 17,118.0 Hrs worked MTD: 7,639.5 Total: 30.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

MISHAP REPORTING No mishaps reported too		scribe mishaps)							
Total operating hrs to date:	12,644.0	Idle hrs MTD:	976.0	Opr hrs N	MTD:	5,408.0	Total:	43.0	293.0
029-915	Survey Ve	ssel Radius						12.0	12.0
005-905	Dragline, A	American 7250						19.0	5.0
028-946	Barge Cra	ne						12.0	12.0
028-949	Barge Rar	mp						0.0	24.0
028-943	Barge Hop	pper						0.0	24.0
BWT Maintenance Dred	dging 2019				W9 ²	127819D003	9 W9127	819F0351	
PROJECT					CONTR	ACT NUMBER			
					19 C	Oct 2019 - Sa	iturday		
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CONTRACTORS Q	UALITY CO	NTROL REPO	RT (QCR)		53		Pag	e 3 of 3	
					REPOR	T NUMBER	Dos	10 2 of 2	

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE
Quistin Babb

10-20-2019

SUPERINTENDENT'S INITIALS

DATE

REPORT NUMBER Page 1 of 3 54 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 20 Oct 2019 - Sunday **PROJECT CONTRACT NUMBER** BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 66 °F Max 83 °F No Precipitation 2 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to work on replacing the pump shell.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 32+55 to 31+71 and removed 2,360 CY of material through 4,820 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Rigging safety, caught in between, struck by , Critical lift.
- * JHAs / Tasks performed : Disassembling and assembling the main pump.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Did the JHA with the crew and we all discussed the hazards that they might find during this task, the JHA will be revisited several times throughout the day.
- 2. Observed the remaining bolts being removed from the short pipe, and watched it being removed.
- 3. The lid is being lifted off of the main deck, Red danger tape is being placed around the opening.
- 4. Observed the rock box being removed .The rigger used proper hand signals, and a tag line is being used.
- 5. Observed the front pump cover come off and be lifted to the deck of the crane barge.

The crew is being reduced to a stand-by watch crew.

Night Shift SSHO: David Fleming

*Pre-shift Meeting:

*JHAs/Task Performed: Dredging operations, Adjust swing anchors, Pipe Connection, Cleaning the pump

*Injuries, Illnesses, Incidents: None to report

* Observations and Tasks

STAND BY WATCH

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

24:00 of 0% The dredge is with a hole in the pump shell.

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

REPORT NUMBER Page 2 of 3 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 36.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 72.0 6.0 Inland Dredging DREDGE CHIEF ENGINEER 10 12.0 18.0 Inland Dredging **OILER** 2.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 20 24.0 72.0 Inland Dredging **DECK HAND** 6.0 Inland Dredging **ENGINEER** 12.0 1.0 **BOAT CAPTAIN** 48.0 Inland Dredging 4.0 Total hrs worked to date: 17.472.0 Hrs worked MTD: 7,993.5 Total: 30.0 354.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 24.0 0.0 029-909 24.0 **Towing Vessel Cardinal** 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 24.0 028-949 Barge Ramp 0.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0

REPORT NUMBER Page 3 of 3 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 12,937.0 Idle hrs MTD: 1,019.0 Opr hrs MTD: 5,701.0 Total: 43.0 293.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE SUPERINTENDENT'S INITIALS DATE justin Babb 10-21-2019

REPORT NUMBER Page 1 of 3 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Oct 2019 - Monday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused No Delay Temperature Min 61 °F Max 88 °F 0.10 IN Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to work on replacing the pump shell.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

Down for pump repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Rigging safety, caught in between, struck by , Critical lift.
- * JHAs / Tasks performed : Disassembling and assembling the main pump.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. The hopper barges are being pumped out,
- The pump hold is being pumped out, as it has oily water in it.
- 2. Tested the stbd void for entry O2- 20.8 LEL -0.0, H2S-0.0, Co-0.0 Chief Carl Pope made entry for approx. 3 minutes. Dilion Hall was the hole attendant.
- 3. The hatch cover was removed, Red Danger tape was placed around the opening.
- 4. Stacey welding welded a plate to the runner and used a porta power to break the vane loose.

The runneris being lifted out using the lifting bracket. This went off without any issues .

- 5. The bolts on the back cover of the pump are giving the crew some truoble. So they are putting heat on the remaining 4. The Captain is sure that we will be able to get the shell pulled before the end of shift.
- 6 The shell was placed on the crane barge, the hatch cover was replaced on the main deck.

Night Shift SSHO: David Fleming

*Pre-shift Meeting:

- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Pipe Connection, Cleaning the pump
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks

Stand by watch.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

24:00 of 0% The dredge is with a hole in the pump shell.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 21 Oct 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked **EQUIPMENT OPERATOR** 72.0 Inland Dredging 6.0 Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 36.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 1.0 Inland Dredging **OILER** 2.0 18.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 MATE Inland Dredging 2.0 24.0 Inland Dredging **DECK HAND** 6.0 72.0 Inland Dredging **ENGINEER** 12.0 1.0 **BOAT CAPTAIN** 4.0 48.0 Inland Dredging Hrs worked MTD: Total: 354.0 Total hrs worked to date: 17,826.0 8,347.5 30.0 **EQUIPMENT HOURS** Idle Operating Hours **Equipment Name** Description Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0

CONTRACTORS Q DAILY L		NTROL REPOI	RT (QCR)		55 DATE	RT NUMBER		je 3 of 3	
PROJECT						Oct 2019 - M	ionday		
BWT Maintenance Drec	lging 2019					127819D003	39 W9127	819F0351	1
028-946	Barge Cran	ie						12.0	12.0
005-905	Dragline, A	merican 7250						19.0	5.0
029-915	Survey Ves	sel Radius						12.0	12.0
Total operating hrs to date:	13,230.0	Idle hrs MTD:	1,062.0	Opr hrs	MTD:	5,994.0	Total:	43.0	293.0
MISHAP REPORTING No mishaps reported tod		cribe mishaps)							
	On behalf	of the contracto	r, I certify t	that this	Report i	s complete ar	nd correct a	nd all equi	pment and
ONTRACTOR CERTIFICATION	material us	sed and work pe	the best of	aring this	ylodac c	voont oo meter!	ili compila	iice with ti	ne contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATURE C REPRESENTATIVE SIGNATURE	material us plans and	specifications, to	the best of	my knov	vledge, ex	xcept as noted	above.	DATE	ne contract

REPORT NUMBER Page 1 of 3 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Weather Caused No Delay Inland Dredging Temperature Min 48 °F Max 77 °F 0.19 IN Precipitation 9.20 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to work on replacing the pump shell.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

Down for pump repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Rigging safety, caught in between, struck by , Critical lift.
- * JHAs / Tasks performed : Disassembling and assembling the main pump.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. The old pump shell and covers are being offloaded from the crane barge and put in the bottom of the hopper barge. The crane barge will be taken to the Jackson landing to pick up the new pump.
- 2. the crew will be cleaning out the pump hold.
- 3. Observed the engine room crew working on the ladder, All PPE was worn.
- 4. general housekeeping throughout the dredge.
- 5. The crane barge is back to the dredge, the crew along with the captain and Chief are prepping the pump assembly on the deck of the crane barge.
- 6. The back door and the liner have been installed. The pump shells being installed now.
- 7. The pump shell is set in the hole and the hatch cover will be placed over the opening. crane operations will resume tomorrow.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting:
- *JHAs/Task Performed: Dredging operations, Adjust swing anchors, Pipe Connection, Cleaning the pump
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks

Stand by watch.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

24:00 of 0% The dredge is with a hole in the pump shell.

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

No initial inspections held today ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 22 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging **EQUIPMENT OPERATOR** 1.0 12.0 Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 1.0 12.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 12.0 1.0 DREDGE CAPTAIN Inland Dredging 10 12.0 Inland Dredging MATE 2.0 24.0 60.0 Inland Dredging **DECK HAND** 5.0 **ENGINEER** Inland Dredging 2.0 24.0 2.0 Inland Dredging **BOAT CAPTAIN** 24.0 18,066.0 Hrs worked MTD: Total: 240.0 Total hrs worked to date: 8,587.5 20.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 24.0 Tender Vessel Tiger 0.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 24.0 028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12 0

CONTRACTORS QUALLY LO	ALITY CONTROL RI G OF CONSTRUCTI	EPORT (QCR) ON		56 DATE 22 (CT NUMBER Oct 2019 - Tue		3 of 3	
BWT Maintenance Dredg	ing 2019			W9	127819D0039	W91278	19F0351	
005-905	Dragline, American 7250	0		1			19.0	5.0
029-915	Survey Vessel Radius						12.0	12.0
Total operating hrs to date:	13,523.0 Idle hrs M	TD: 1,105.0	Opr hr	s MTD:	6,287.0	Total:	43.0	293.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported today	у							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	ork performed du	iring thi	is Reporti	ng period are in	n compliand	d all equip	ment and e contract
QC REPRESENTATIVE'S SIGNATUR		DATE	IIIy KIIO		TENDENT'S INITIA		DATE	

REPORT NUMBER Page 1 of 3 57 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2019 - Wednesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR **WEATHER** Inland Dredging Weather Caused No Delay Temperature Min 44 °F Max 74 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to work on replacing the pump shell.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

Down for pump repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dannie Stanley

- * Pre-shift Meeting topics : Rigging safety, PPE
- * JHAs / Tasks performed : Disassembling and assembling the main pump.
- * Injuries, Illnesses, Incidents
- *Observations and Tasks
- 1. Observed the gaskets being made for the impeller and the main shaft, PPE was used.
- 2. Impeller is in the shell without incident.
- 3. The front cover is in the hole, the crew is having trouble getting the last couple bolts to align .

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: The importance of eye protection and the appropriate form of eye protection while on the job site. We also discussed properly maintaining PPE and when to replace it.
- *JHAs/Task Performed: Moved the dredge, housekeeping, pumping water, repairing dredge pump.
- *Injuries, Illnesses, Incidents: None to report
- * Observations and Tasks
- 1. Observed crew members installing bolts/nuts in way of the dredge pump.
- 2. Observed crew while moving the dredge into deeper water due to low tide.
- 3. Observed crew members while pumping water and ensured manhole to the fwd, port void was closed once the task was complete.
- 4. Conducted monthly inspections of the Mr. Gus & Inland Tiger.
- 5. Conducted JHA audit for "Disassemble & Assemble Dredge Pump" and forwarded to Safety Manager, Nate Woods.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

24:00 of 0% The dredge is with a hole in the pump shell.

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 57 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2019 - Wednesday **PROJECT** CONTRACT NUMBER **BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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 **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 1.0 12.0 Inland Dredging **EQUIPMENT OPERATOR** 1.0 12.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 12.0 1.0 Inland Dredging DREDGE CAPTAIN 10 12.0 24.0 Inland Dredging MATE 2.0 Inland Dredging **DECK HAND** 5.0 60.0 **ENGINEER** 24.0 Inland Dredging 2.0 Inland Dredging **BOAT CAPTAIN** 2.0 24.0 Total hrs worked to date: 18,306.0 Hrs worked MTD: 8,827.5 Total: 20.0 240.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 Tender Vessel Rebel 24.0 029-908 0.0 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 24.0 Barge Anchor 0.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0

REPORT NUMBER Page 3 of 3 57 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2019 - Wednesday PROJECT CONTRACT NUMBER **BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 13,816.0 Idle hrs MTD: 1,148.0 Opr hrs MTD: 6,580.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE Johnston 10-23-19

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 58 DATE	Page 1 of 3	
		24 Oct 2019 - The	ursday	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351			
CONTRACTOR	WEATHER			
Inland Dredging	Weather Caused No Delay Temperature Min 44 °F Max 76 °F No Precipitation 4.50 MPH Wind			

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 31+71 to 31+53 and removed 570 CY of material through 4,980 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Crane Ops, Pinch Points
- * JHAs / Tasks performed : Disassemble and assemble underwater pump, General Load Handling
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Observed crew assemble pump. Pre-task brief, gathering of tools, PPE utilization, warnings and communications during the task were all excellent.
- 2. Conducted JHA audit for Assembling the pump.
- 3. Commenced dredging operations.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Location of emergency response spill kits, inventory/supplies, responding to an oils spill, and proper reporting. We also discussed housekeeping and keeping walkways clear of potential slip/trip hazards.
- *JHAs/Task Performed: Make pipe connections, move swing anchors, heavy equipment ops, housekeeping, cleaning the dredge pump, preventative maintenance, routine greasing.
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Observed crew make several pipe connections throughout the night.
- 2. Observed crew members move the swing anchor.
- 3. Issued PPE to crew members
- 4. Accompanied crew members and inspected sections of steel pipe and submerged line that made contact with an incoming northbound tow. All equipment was serviceable at time of inspection with minor cosmetic damage. An equipment incident report was completed to document the event.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

15:32 of 0% The dredge was down for continued repairs to the main pump.

0:31 of 0% The dredge was down for repairing a leak in the pipes at the disposal area.

0:18 of 0% The dredge was down for an air valve not being open when the dredge was ready to begin digging again.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 24 Oct 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Position Crew **Employees** Worked Inland Dredging DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 3.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 66.0 6.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 **OILER** Inland Dredging 1.0 12.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 24.0 2.0 **DECK HAND** 66.0 Inland Dredging 6.0 **ENGINEER** Inland Dredging 2.0 24.0 Inland Dredging **BOAT CAPTAIN** 5.0 60.0 Total hrs worked to date: 18,654.0 Hrs worked MTD: 9,175.5 Total: 31.0 348.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

	ALITY COI	NTROL REPOR	RT (QCR)		REPOR	RT NUMBER	Pag	e 3 of 3	
DAILY LO		ISTRUCTION	()		DATE				
					24 (Oct 2019 - Th	ursday		
ROJECT						RACT NUMBER			
BWT Maintenance Dredg	ing 2019				W9	127819D003	9 W9127	819F0351	
028-943	Barge Hopp	per						0.0	24.0
028-949	Barge Ram	p						0.0	24.0
028-946	Barge Cran	ıe						12.0	12.0
005-905	Dragline, A	merican 7250						19.0	5.0
029-915	Survey Ves	sel Radius						12.0	12.0
Total operating hrs to date:	14,109.0	Idle hrs MTD:	1,191.0	Opr hrs	MTD:	6,873.0	Total:	43.0	293.0
MISHAP REPORTING	(Desc	cribe mishaps)							
No mishaps reported today	v								

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

Justin Babb

DATE

10-25-2019

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 59 DATE 25 Oct 2019 - Fri	Page 1 of 3	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351			
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed No Delay Min 66 °F Max 79 °F cipitation 8.60 MPH Wind	1	

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

None this date.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 31+53 to 30+39 and removed 3,669 CY of material through 4,980 ft of pipeline into D/A Buena Vista AA.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Inclement Weather
- * JHAs / Tasks performed : Making a pontoon connection, General Load Handling, Adjust swing anchors, Cleaning the pump, Remove debris from cutterhead
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Made rounds to dump site for equipment/dozier inspections.
- 2. Completed monthly inspection of Inland Rebel.
 - 1246-1316 Cease outside operations due to lighting proximity.
- 3. Observed crew clean pump.
- 4. Observed crew remove debris from cutterhead.
- 5. 1440-Tornado advisory/High winds. All personnel mustered for shelter and accountability. All present
- 6. Resume normal operations.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Weather conditions, emergency plan for an incoming tornado, slips/trips/falls, vessel to vessel transfers
- *JHAs/Task Performed: Preventative maintenance, routine greasing, spill barge operations.
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Observed crew members attempt to repair spud cable in way of the spill barge
- 2. Call lightning stand-down at approximately 2100 hrs. Work resumed at approximately 2130 hrs. Observed tornado watches and flash flood watches throughout the shift.
- 3. Observed crew members move the crane barge in anticipation of making pipe connections.
- 4. Dredge operations went to a watch crew at approximately 2230 hrs due to the broken cable in way of the spill barge.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

A decision to swap from the long pipeline to the disposal area AA to open water disposal via spill barge was reached today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

- 1:51 of 0% The dredge was down for a swing sheave being stuck.
- 3:50 of 0% The dredge was down for a broken spud cable on the spill barge.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

REPORT NUMBER Page 2 of 3 59 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 25 Oct 2019 - Friday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Inland Dredging** DREDGE OPERATOR 2.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 78.0 Inland Dredging **EQUIPMENT OPERATOR** 7.0 DREDGE CHIEF ENGINEER Inland Dredging 1.0 12.0 **OILER** Inland Dredging 1.0 12.0 DREDGE CAPTAIN Inland Dredging 1.0 12.0 Inland Dredging MATE 2.0 24.0 Inland Dredging **DECK HAND** 7.0 73.0 Inland Dredging **ENGINEER** 2.0 24.0 Inland Dredging **BOAT CAPTAIN** 5.0 60.0 Total hrs worked to date: 19.021.0 Hrs worked MTD: Total: 367.0 9.542.5 32.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 Tender Vessel Rebel 029-908 0.0 24.0 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 24.0 0.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0

BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	25 Oct 2019 - Friday	CONTRACTORS Q			RT (QCR)		59	RT NUMBER	Pag	ge 3 of 3	
CONTRACT NUMBER W9127819D0039 W9127819F0351	CONTRACT NUMBER W9127819D0039 W9127819F0351	DAILY L	OG OF CON	ISTRUCTION							
BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	BWT Maintenance Dredging 2019 W9127819D0039 W9127819F0351 028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)						25 (Oct 2019 - F	riday		
028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING	028-943 Barge Hopper 0.0 24.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING	PROJECT									
028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 WISHAP REPORTING	028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	BWT Maintenance Dre	dging 2019				W9	127819D003	89 W9127	819F035	1
028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING	028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	028-943	Barge Hop	per						0.0	24.0
005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 WISHAP REPORTING	005-905 Dragline, American 7250 19.0 5.0 029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	028-949	Barge Rar	np						0.0	24.0
029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 WISHAP REPORTING	029-915 Survey Vessel Radius 12.0 12.0 Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	028-946	Barge Cra	ne						12.0	12.0
Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	Total operating hrs to date: 14,402.0 Idle hrs MTD: 1,234.0 Opr hrs MTD: 7,166.0 Total: 43.0 293.0 MISHAP REPORTING (Describe mishaps)	005-905	Dragline, /	American 7250						19.0	5.0
MISHAP REPORTING (Describe mishaps)	MISHAP REPORTING (Describe mishaps)	029-915	Survey Ve	ssel Radius						12.0	12.0
	` ,	Total operating hrs to date:	14,402.0	Idle hrs MTD:	1,234.0	Opr hrs	MTD:	7,166.0	Total:	43.0	293.0
	No mishaps reported today	MISHAP REPORTING	(Des	scribe mishaps)							
No mishaps reported today		No mishaps reported to	day								

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

David Johnston

DATE

10-25-19

SUPERINTENDENT'S INITIALS

DATE

CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 60 DATE	Page 1 of 3	
		26 Oct 2019 - Sat	urday	
PROJECT		CONTRACT NUMBER		
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351			
CONTRACTOR	WEATHER			
Inland Dredging	Temperature	sed Critical Delay Min 52 °F Max 76 °F tation 10 MPH Wind		

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Miss D"

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

We disagree about being placed on Intermediate mob/demob status

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 30+39 to 30+34 and removed 180 CY of material through 1,660 ft of pipeline into D/A Buena Vista AA.

By approximately noon the water had risen to 18.7' and the swift current had pushed the pipeline down on top of the dredge kinking the stern rubber on the dredge. The "Inland Cardinal" was called to push the line off the dredge to unkink the rubber while the tender boat "Mr. Gus" went to retrieve more line anchors to try and hold the line in the current. While trying to set another anchor on the line the Mr. Gus was pushed sideways by the current against the pipeline and was unable to maneuver itself off the pipeline under it's own power and the Inland Cardinal had to come assist him.

Due to changing weather conditions and swift current we decided to move the dredge to shallow water and secure everything. By midnight the water has rose to 23'.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Inclement Weather Plan
- * JHAs / Tasks performed : Making a pontoon connection, General Load Handling, Adjust swing anchors, Cleaning the pump, Preventive maintenance, Routine greasing, Spill barge operations
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Observed crew clean pump
- 2. Continued to monitor weather.
- 3. Observed crew break pipe connection.
- 4. Observed crew place anchor on line. Inland Mr Gus unable to maintain direction and bearing due to current. Inland Cardinal moved along side to assist turning the vessel.
- 5. Moved the dredge.
- 6. Ceased operations due to current.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Properly storing HAZMAT during housekeeping. Slips/trips/falls.
- *JHAs/Task Performed: Housekeeping
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Dredge operations were stopped due to the rising river levels. Employees were assigned housekeeping tasks, and monitoring the fleet while on watch crew.
- 2. Monitored river and weather conditions throughout the shift

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The Coe inspector onboard Fred Davis instructed us that we were on intermediate Demob status as soon as we pushed the dredge over in shallower water to ensure we had enough spud left to accommodate the rise in water coming.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 3:01 of 70% time and 11:53 of 40% time today:

- 0:21 Clean the Pump.
- 2:25 Retrieving anchors to try to keep the pipeline off the dredge from the swift current from rising water.
- 0:09 Shift Anchors.

40% Time

11:53 for stand-by for weather

REPORT NUMBER Page 2 of 3 60 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 26 Oct 2019 - Saturday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 There was also 8:55 of 0% time today for a broken spud wire on the spill barge that required the crane for replacing. 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 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position **Employees** Worked 26.5 **Inland Dredging** DREDGE OPERATOR 2.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 79.5 DREDGE CHIEF ENGINEER Inland Dredging 1.0 13.0 Inland Dredging **OILER** 2.0 26.5 Inland Dredging DREDGE CAPTAIN 1.0 13.0 Inland Dredging MATE 2.0 26.0 Inland Dredging **DECK HAND** 6.0 80.0 Inland Dredging **ENGINEER** 26.5 2.0 Inland Dredging **BOAT CAPTAIN** 5.0 66.0 19,426.0 Total: 405.0 Total hrs worked to date: Hrs worked MTD: 9.947.5 31.0

REPORT NUMBER Page 3 of 3 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION 60 DATE 26 Oct 2019 - Saturday CONTRACT NUMBER PROJECT W9127819D0039 W9127819F0351 **BWT Maintenance Dredging 2019**

EQUIPMENT HOURS Equipment Name	Description	n					Idle Hours	Operating Hours
063-901	Dredge Ke	elly L					0.0	24.0
029-912	Tender Ve	essel Mr. Gus					0.0	24.0
029-914	Tender Ve	essel Tiger					0.0	24.0
029-908	Tender Ve	essel Rebel					0.0	24.0
029-909	Towing Ve	essel Cardinal					0.0	24.0
028-951	Barge Dec	ck					0.0	24.0
028-932	Barge Fue	el					0.0	24.0
028-954	Barge And	chor					0.0	24.0
028-942	Barge Hop	pper		0.0	24.0			
028-943	Barge Hopper						0.0	24.0
028-949	Barge Rar	np					0.0	24.0
028-946	Barge Cra	ne					12.0	12.0
005-905	Dragline, A	American 7250					19.0	5.0
029-915	Survey Ve	ssel Radius					12.0	12.0
Total operating hrs to date:	14,695.0	Idle hrs MTD:	1,277.0	Opr hrs MTD:	7,459.0	Total:	43.0	293.0

MISHAP REPORTING	
No michano reported today	

(Describe mishaps)

No mishaps reported today

CONTRACTOR CERTIFICATION	material used and wor	k performed during the	is Report is complete and correct and nis Reporting period are in compliand owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

REPORT NUMBER Page 1 of 3 61 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 27 Oct 2019 - Sunday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR **WEATHER** Inland Dredging Weather Caused Critical Delay Temperature Min 46 °F Max 62 °F No Precipitation 3.40 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to stand by for the river elevation to lower.

(Sub) HMG - Transported crew around work site with M/V "Doc"

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

We disagree on being placed on intermediate mob/demob status.

GENERAL COMMENTS

The water level has continued to rise today getting up to 25.5' as of midnight. Due to this and the swift current the dredge is down to a watch crew making sure everything is secured.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics: Hypothermia
- * JHAs / Tasks performed : General Housekeeping
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Continued to monitor weather and current.

Night Shift SSHO: David Fleming

*Pre-shift Meeting: N/A

- *JHAs/Task Performed: N/A
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Watch crew only.
- 2. Monitored river levels and weather reports.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 24:00 of 40% time today:

40% Time

24:00 for stand-by for weather

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

REPORT NUMBER Page 2 of 3 61 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 27 Oct 2019 - Sunday PROJECT CONTRACT NUMBER W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **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) 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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging **EQUIPMENT OPERATOR** 5.0 36.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 1.0 6.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 2.0 24.0 54.0 Inland Dredging **DECK HAND** 5.0 Inland Dredging **ENGINEER** 2.0 24.0 Inland Dredging **BOAT CAPTAIN** 5.0 54.0 19,708.0 Hrs worked MTD: 282.0 Total hrs worked to date: 10,229.5 Total: 27.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 029-908 Tender Vessel Rebel 0.0 24.0 029-909 **Towing Vessel Cardinal** 24.0 0.0 028-951 Barge Deck 24.0 0.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 0.0 24.0 Barge Hopper 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0

					REPOR	T NUMBER	Page	3 of 3	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION									
DAILY LOG	OF CONS	TRUCTIO	N		DATE				
					27 (Oct 2019 - Su	nday		
PROJECT						ACT NUMBER			
BWT Maintenance Dredgi					W9	127819D0039	9 W91278	19F0351	
029-915	Survey Vesse							12.0	12.0
Total operating hrs to date:	14,988.0	Idle hrs MTI	D: 1,320.0	Opr h	rs MTD:	7,752.0	Total:	43.0	293.0
MISHAP REPORTING	(Descri	be mishaps)							
No mishaps reported today	1								
CONTRACTOR CERTIFICATION	On 1:-1: 15	£ 41= - · ·		h = 4 -1 -1	- Dem. 11		d =======	·	
CONTRACTOR CERTIFICATION	material use	ed and work	nctor, I certify to to performed du s, to the best of	ring th	is Reporti	ng period are	in complian	a all equip ce with th	pment and le contract
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERIN	TENDENT'S INITIA	ALS	DATE	

REPORT NUMBER Page 1 of 3 62 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 28 Oct 2019 - Monday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR **WEATHER** Inland Dredging Weather Caused Critical Delay Temperature Min 56 °F Max 71 °F No Precipitation 5 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to stand by for the river elevation to lower.

(Sub) HMG - Transported crew around work site with M/V "Doc"

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

None Today

GENERAL COMMENTS

The water level crested around 1:00 am today. We will continue to monitor the current and river stage. At midnight the river stage was 22.84'

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Hypothermia
- * JHAs / Tasks performed : General Housekeeping
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Continued to monitor weather and current.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: N/A
- *JHAs/Task Performed: N/A
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Watch crew only.
- 2. Monitored river levels and weather reports.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None today.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 24:00 of 40% time today:

40% Time

24:00 for stand-by for weather

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

REPORT NUMBER Page 2 of 3 62 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 28 Oct 2019 - Monday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging **EQUIPMENT OPERATOR** 5.0 36.0 Inland Dredging DREDGE OPERATOR 1.0 12.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 24.0 2.0 Inland Dredging DREDGE CHIEF ENGINEER 10 12.0 Inland Dredging **OILER** 10 6.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 20 24.0 Inland Dredging **DECK HAND** 5.0 54.0 Inland Dredging **ENGINEER** 24.0 2.0 **BOAT CAPTAIN** 5.0 Inland Dredging 54.0 Total hrs worked to date: 19,990.0 Hrs worked MTD: 10,511.5 Total: 27.0 282.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 24.0 0.0 029-909 24.0 **Towing Vessel Cardinal** 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 24.0 028-949 Barge Ramp 0.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0

CONTRACTORS QUA	ALITY CONTROL G OF CONSTRUC	. REPORT (QCI	R)	62 DATE	T NUMBER		3 of 3			
PDO ISOT				28 Oct 2019 - Monday CONTRACT NUMBER						
PROJECT BWT Maintenance Dredgii	ng 2010				127819D003) \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1050351			
				779	1276190003	9 11210		40.0		
029-915	Survey Vessel Radi			MTD	0.045.0		12.0	12.0		
		rs MTD: 1,363.0) Opr n	rs MTD:	8,045.0	Total:	43.0	293.0		
MISHAP REPORTING	(Describe mis	haps)								
No mishaps reported today	1									
CONTRACTOR CERTIFICATION	On behalf of the	contractor I cortif	v that thi	s Renort i	s complete and	1 correct and	l all equin	ment and		
22	material used and plans and specific	work performed	during th	is Reporti	ng period are	in compliand	e with the	contract		
QC REPRESENTATIVE'S SIGNATURE	:	DATE		SUPERIN	TENDENT'S INITI	ALS	DATE			

REPORT NUMBER Page 1 of 3 63 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 29 Oct 2019 - Tuesday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR **WEATHER** Inland Dredging Weather Caused No Delay Temperature Min 63 °F Max 73 °F 0.17 IN Precipitation 3.40 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued to stand by for the river elevation to lower.

(Sub) HMG - Transported crew around work site with M/V "Doc"

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

None Today

GENERAL COMMENTS

At midnight the river stage was at 18.36'.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Flammable storage cases
- * JHAs / Tasks performed : General Housekeeping
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Continued to monitor weather and current.
- 2. Conducted monthly equipment inspections.
- 3. Observed fuel transfer.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: N/A
- *JHAs/Task Performed: N/A
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Watch crew only.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

We were instructed to push the dredge out in the morning once the gauge was at 18'. We will monitor the current before we do so and if it has slacked up we will try to get back in the channel and resume dredging.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 24:00 of 40% time today:

40% Time:

24:00 for stand-by for weather

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

REPORT NUMBER Page 2 of 3 63 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 29 Oct 2019 - Tuesday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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 8/28/2019 Kelly L - Cutter/Suction **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging **EQUIPMENT OPERATOR** 5.0 42.0 Inland Dredging DREDGE OPERATOR 1.0 6.0 24.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 Inland Dredging SAFETY INSPECTOR 24.0 2.0 Inland Dredging DREDGE CHIEF ENGINEER 10 12.0 Inland Dredging **OILER** 10 6.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 Inland Dredging MATE 0.0 0.0 Inland Dredging **DECK HAND** 7.0 54.0 Inland Dredging **ENGINEER** 18.0 2.0 **BOAT CAPTAIN** 5.0 Inland Dredging 48.0 Total hrs worked to date: 20.236.0 Hrs worked MTD: 10,757.5 Total: 27.0 246.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 24.0 0.0 029-909 24.0 **Towing Vessel Cardinal** 0.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 0.0 24.0 Barge Hopper 028-943 Barge Hopper 0.0 24.0 24.0 028-949 Barge Ramp 0.0 028-946 Barge Crane 12.0 12.0 005-905 Dragline, American 7250 19.0 5.0

CONTRACTORS QUA	ALITY CONTROL G OF CONSTRU	REPORT (QCR)	63 DATE	T NUMBER		3 of 3		
PROJECT				29 Oct 2019 - Tuesday CONTRACT NUMBER					
BWT Maintenance Dredgi	na 2019				127819D003	9 W91278	19F0351		
029-915	Survey Vessel Radi	119		1	1210102000		12.0	12.0	
		rs MTD: 1,406.0	Opr h	rs MTD:	8,338.0	Total:	43.0	293.0	
MISHAP REPORTING	(Describe mis	haps)							
No mishaps reported today									
CONTRACTOR CERTIFICATION	material used and	contractor, I certify I work performed d ations, to the best o	luring th	is Reporti	ng period are	in compliand	d all equip	ment and e contract	
QC REPRESENTATIVE'S SIGNATURE	:	DATE		SUPERIN	TENDENT'S INITI	ALS	DATE		

CONTRACTORS QUALITY CONTROL REPORT	REPORT NUMBER 64	Page 1 of 3				
DAILY LOG OF CONSTRUCTION		DATE				
		30 Oct 2019 - Wednesday				
PROJECT		CONTRACT NUMBER				
BWT Maintenance Dredging 2019	W9127819D0039 W9127819F0351					
CONTRACTOR	WEATHER					
		Weather Caused No Delay Temperature Min 70 °F Max 79 °F 0.11 IN Precipitation 5.80 MPH Wind				

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge resumed outbound operations on the Buena Vista Bar.

(Sub) HMG - Transported crew around work site with M/V "Doc"

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

None Today

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 30+41 to 28+09 and removed 4,658 CY of material through 1,660 ft of pipeline onto west bank of the river.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Sobriety, Being intoxicated at the workplace
- * JHAs / Tasks performed : General Housekeeping, Moved the dredge, Pipe connection, Cleaned the pump, Adjust swing anchors
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Continued to monitor weather and current.
- 2. Conducted safety orientation for new Oiler.
- 3. Commence dredging operations.
- 4. Observe crew remove debris from pump.
- 5. Observed crew adjust swing anchors.

Night Shift SSHO: David Fleming

- *Pre-shift Meeting: Weather and river conditions, accountability during night shift operations, slips/trips/falls.
- *JHAs/Task Performed: N/A
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Observed crew clean the dredge pump.
- Observed crew move swing anchors.
- 3. Delivered CPR training gear to the dredge.
- Purchased and delivered bottled water to the dredge.
- 5. Completed turnover and forwarded to incoming SSHO, Dannie Stanley.
- 6. Completed "Two Week Look Ahead" and submitted to Safety Manager, Nate Woods.
- 7. Reviewed Safety Dept Project Checklist.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None on this date.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 7:30 of 40% time today:

40% Time:

7:30 for stand-by for weather

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

REPORT NUMBER Page 2 of 3 64 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 30 Oct 2019 - Wednesday CONTRACT NUMBER **PROJECT BWT Maintenance Dredging 2019** W9127819D0039 W9127819F0351 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) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position Employees Worked Inland Dredging **EQUIPMENT OPERATOR** 5.0 42.0 Inland Dredging DREDGE OPERATOR 6.0 1.0 QUALITY CONTROL INSPECTOR Inland Dredging 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 Inland Dredging DREDGE CHIEF ENGINEER 1.0 12.0 Inland Dredging **OILER** 1.0 6.0 Inland Dredging DREDGE CAPTAIN 12.0 1.0 MATE 0.0 0.0 Inland Dredging Inland Dredging **DECK HAND** 7.0 54.0 Inland Dredging **ENGINEER** 2.0 18.0 **BOAT CAPTAIN** 48.0 Inland Dredging 5.0 Total hrs worked to date: 20,482.0 Hrs worked MTD: Total: 246.0 11,003.5 27.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Tender Vessel Rebel 029-908 0.0 24.0 063-901 Dredge Kelly L 0.0 24.0 029-912 Tender Vessel Mr. Gus 0.0 24.0 029-914 Tender Vessel Tiger 0.0 24.0 **Towing Vessel Cardinal** 029-909 0.0 24.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0

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CONTRACTORS Q	UALITY COM	NTROI REPOR	RT (QCR)		64		Pag	e 3 of 3	
		STRUCTION	tti (Goit)	ŀ	DATE				
					30 (Oct 2019 - W	ednesdav		
PROJECT						ACT NUMBER	- Carrocaay		
BWT Maintenance Dred	dging 2019					127819D003	9 W91278	319F0351	
028-942	Barge Hopp	oer						0.0	24.0
028-943	Barge Hopp							0.0	24.0
028-949								0.0	24.0
028-949	Barge Ram							12.0	
	Barge Cran								12.0
005-905	_	merican 7250						19.0	5.0
029-915	Survey Ves							12.0	12.0
Total operating hrs to date:	15,867.0	Idle hrs MTD:	1,449.0	Opr hrs	MTD:	8,631.0	Total:	43.0	293.0
WISHAP REPORTING	(Desc	cribe mishaps)							
No mishaps reported too	day								
CONTRACTOR CERTIFICATION	material us	of the contractor sed and work pe specifications. to	erformed du	iring this	Reporti	ng period are	in complian	nd all equip nce with the	oment and e contract
CONTRACTOR CERTIFICATION	material us plans and s	sed and work pe specifications, to	erformed du	ring this	Reporti	ng period are	in compliar above.	nd all equip nce with the	oment and e contract

REPORT NUMBER Page 1 of 3 65 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION DATE 31 Oct 2019 - Thursday **PROJECT CONTRACT NUMBER** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 CONTRACTOR WEATHER Inland Dredging Weather Caused Critical Delay Temperature Min 41 °F Max 57 °F 1.50 IN Precipitation 15 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

(Prime) IDC - The dredge continued outbound operations on the Buena Vista Bar, until it was shutdown for high water and swift current.

(Sub) HMG - Transported crew around work site with M/V "Doc"

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

We do not agree on being put on demobilization for the rising water and swift current.

GENERAL COMMENTS

The dredge continued digging in Buena Vista Bar Cut # 1 from station 28+09 to 26+94 and removed 2,214 CY of material through 1,660 ft of pipeline onto west bank of the river.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

(Day Shift /SSHO): Dwight Smalls

- * Pre-shift Meeting topics : Rapid water rescue.
- * JHAs / Tasks performed : General Housekeeping, Moved the dredge.
- * Injuries, Illnesses, Incidents: None to report
- *Observations and Tasks
- 1. Continued to monitor weather and current.
- 2. Observed crew moved dredge to safe harbor.

Night Shift SSHO: Dannie Stanley

- *Pre-shift Meeting: Weather and river conditions, Fast water dangers.
- *JHAs/Task Performed: N/A
- *Injuries, Illnesses, Incidents: None to report.
- * Observations and Tasks
- 1. Checked the floating equipment for excess water.
- 2. Taught 6 of the night shift, confined space entry training. The A-frame was set up and we actually hooked up an individual hooked up with the harness. He was lifted up and down.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Once we completed moving the dredge into shallow water to accommodate for the rising water , we were instructed that we were being put on demobilization status.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was 13:30 of 40% time today:

40% Time:

13:30 for stand-by for rising water and swift current.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results

REPORT NUMBER Page 2 of 3 65 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 31 Oct 2019 - Thursday CONTRACT NUMBER **PROJECT** W9127819D0039 W9127819F0351 BWT Maintenance Dredging 2019 No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Description 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 **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** First Day Dredge Name Last Day Kelly L - Cutter/Suction 8/28/2019 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Inland Dredging OILER 1.0 6.0 Inland Dredging DREDGE OPERATOR 2.0 36.0 Inland Dredging QUALITY CONTROL INSPECTOR 2.0 24.0 Inland Dredging SAFETY INSPECTOR 2.0 24.0 72.0 Inland Dredging **EQUIPMENT OPERATOR** 6.0 Inland Dredging DREDGE CHIEF ENGINEER 12.0 1.0 Inland Dredging DREDGE CAPTAIN 10 12.0 Inland Dredging MATE 2.0 48.0 192.0 Inland Dredging **DECK HAND** 8.0 **ENGINEER** 48.0 Inland Dredging 2.0 Inland Dredging **BOAT CAPTAIN** 5.0 48.0 21,004.0 Hrs worked MTD: Total: 522.0 Total hrs worked to date: 11,525.5 32.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 029-908 Tender Vessel Rebel 0.0 24.0 063-901 Dredge Kelly L 12.0 12.0 029-912 0.0 24.0 Tender Vessel Mr. Gus 029-914 24.0 Tender Vessel Tiger 0.0 029-909 **Towing Vessel Cardinal** 12.0 12.0 028-951 Barge Deck 0.0 24.0 028-932 Barge Fuel 0.0 24.0 028-954 Barge Anchor 0.0 24.0 028-942 Barge Hopper 0.0 24.0 24.0 028-943 Barge Hopper 0.0 028-949 Barge Ramp 0.0 24.0 028-946 Barge Crane 12.0 120

CONTRACTORS QUALLY LO PROJECT BWT Maintenance Dredg		65 DATE 31 (Oct 2019 - Thu ACT NUMBER 127819D0039	ursday	3 of 3			
005-905	Dragline, American 725	i0					22.0	2.0
029-915	Survey Vessel Radius						12.0	12.0
	16,133.0 Idle hrs M	ATD: 4.540.0	On a ba	rs MTD:	8,897.0	Total:		266.0
Total operating hrs to date:	10, 133.0 Idle fils iv	1TD: 1,519.0	Opi III	S WILD.	6,697.0	i Ulai.	70.0	200.0
MISHAP REPORTING	(Describe mishap	es)						
No mishaps reported today	у							
CONTRACTOR CERTIFICATION	On behalf of the con material used and we plans and specification	ork performed du	uring thi	is Reporti	ng period are in	n compliand	d all equip	oment and e contract
QC REPRESENTATIVE'S SIGNATUR		DATE			TENDENT'S INITIA		DATE	