

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			10			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							02/09/2021				
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK				
		Dredge E. Stroud			2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	44	0	0	44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		N/A			N/A		0		0		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					0		0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	Dog River Bridge Auto Gauge 8735391	
									GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			57 °F / 72 °F		5 MI		10 NE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 5,600		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		0		0		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,256		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		1	
DREDGE						DATE 02/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	24	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud arrived on location at STA 43+00. Spill barge and line was set at 1940. Due to engine issues the dredge was not able to start up. Outside crew set up line, moved dredge, changed spuds, connected line, and connected spill barge. Engine room worked on main engine. QC's dropped buoys for line location, placed GCP's on Gaillard island, set up the spill barge, transported spud pins, and updated dredgepack.

SAFETY

Crew held a JSA to discuss demobilization of equipment. Employees discussed safety awareness and communication while working with crane operations. Crane operator held a JSA before swapping to the 85 foot spuds. Engine room completed adding water lines to the deckhand rooms. Crews continued setting up pontoon line over night. QC set up orange buoys to mark the pontoon line. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				2			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/10/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	44	0	0	44			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		STA 43+00 to 42+05			DA14W		6,713		6,713				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0%	10%	0%	0%	90%	0%	0%	0%	0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					38			48					
RIVER/TIDE STAGE		MIN	1.60	TIME	08:00	MAX	2.40	TIME	19:00	GAGE LOCATION Dog River Bridge Auto Gauge 8735391			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			55 °F / 65 °F		8 MI		E 5 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		245		PUMPING OR DREDGING				5	35		
TOTAL ADVANCE THIS PERIOD		FT		95		PCT OF EFFECTIVE TIME				23%			
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		95		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		5,600		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
								CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		WAITING FOR SCOWS				0	0		
						TO AND FROM WHARF OR ANCHORAGE				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT DREDGE THIS DATE		6,713		5,594		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
AMOUNT PREVIOUSLY REPORTED		0		0		SHORE LINE AND SHORE WORK				0	0		
TOTAL AMOUNT DREDGED TO DATE		6,713		5,594		WAITING FOR BOOSTER				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,202.33		1,001.91		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL	BBL	1,238		1,238		FIRE DRILL				0	0		
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS	GAL	26		26		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0		
02/09/2021		02/09/2021		06/01/2021		PCT. OF NON-EFFECTIVE				0%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				5	35		

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		2	
DREDGE		Dredge E. Stroud				DATE	
						02/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		18	25
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		18	25
				PERCENTAGE OF TOTAL TIME		77%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud arrived on location at Theodore Ship Channel STA 43+00. Start-up was at 1825. The dredge dredged from STA 43+00 to STA 42+05 for a total advance of 95ft and approximately 5,594cubic yards pumped into DA14W. Outside crew set up line, moved dredge, and connected spill barge. QC's dropped buoys for line location, placed GCP's on Gailliard Island, set up the spill barge, transported spud pins, and updated dredgepack.

SAFETY

SSHO held a thorough turnovers with each other. JSA's were signed by crew and reviewed by SSHO and approved by the Captain at the beginning of shift. Crew took on groceries working as a team and using the proper lifting technique with heavy boxes. Crew boat Captain is continuing to clean and sterilize all equipment inside boat in high traffic areas. All hand rails and safety chains are in place and being closed when not in use. Alt SSHO is making sure all lights are working properly No accident, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 5 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 3			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/11/2021					
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 42+05 to STA 39+00			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 19,927		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 26,640				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 48						
RIVER/TIDE STAGE		MIN 0.50	TIME 08:00	MAX 2.20	TIME 19:00	GAGE LOCATION Dog River Bridge Auto Gauge 8735391							
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW							
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 59 °F / 70 °F		VISIBILITY 5 MI		WIND SE 9 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.			
AVERAGE WIDTH OF CUT		FT		245		PUMPING OR DREDGING			19	45			
TOTAL ADVANCE THIS PERIOD		FT		305		PCT OF EFFECTIVE TIME			82%				
TOTAL ADVANCE PREVIOUSLY		FT		95		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		400		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35			
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30			
FLOATING PIPE		5,600		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES			0	0	
SUBMERGED PIPE		0		TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		CLEARING CUTTER AND SUCTION HEAD		0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		WAITING FOR SCOWS			0	0			
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE			0	0			
AMOUNT DREDGE THIS DATE		19,927		16,606		CHANGING LOCATION OF PLANT ON JOB			0	0			
AMOUNT PREVIOUSLY REPORTED		6,713		5,594		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0			
TOTAL AMOUNT DREDGED TO DATE		26,640		22,200		SHORE LINE AND SHORE WORK			0	0			
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,008.96		840.81		WAITING FOR BOOSTER			0	0			
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0			
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0			
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW			0	0			
FUEL		BBL		3,073		TRANSFERRING PLANT BETWEEN WORKS			0	0			
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0			
LUBRICANTS		GAL		26		SUNDAYS AND HOLIDAYS			0	0			
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL			0	0			
02/09/2021		02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC			3	0			
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0			
						TOTAL NON-EFFECTIVE TIME			4	5			
						PCT. OF NON-EFFECTIVE			17%				
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	50			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		3	
DREDGE		Dredge E. Stroud				DATE	
						02/11/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	10	
				TOTAL LOST TIME	0	10	
				PERCENTAGE OF TOTAL TIME	1%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started dredging at STA 42+05 to STA 39+00 for a daily advance of 305ft, and pumped approximately 16,606 cubic yards NET in Open Water DA 14 W. Outside crew shifted anchors, moved the dredge over to allow ships to pass, and took out two pontoons. Engine room greased spuds, and took on fuel. The fuel barge arrived at 1840 and departed at 2120. QC's tinted survey skiff windows, ran CKS from STA 43+00 to STA 41+00, processed CKS, discussed CKS with Leveroom, and started updating RMS. All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected

MISCELLANEOUS

Miscellaneous 10min non-pay is referring to greasing the spuds.

SAFETY

SSHO held a thorough turnovers with each other. JSA's were signed by crew and reviewed by SSHO and approved by the Captain at the beginning of shift. Crew took on groceries working as a team and using the proper lifting technique with heavy boxes. Crew boat Captain is continuing to clean and sterilize all equipment inside boat in high traffic areas. All hand rails and safety chains are in place and being closed when not in use. Alt SSHO is making sure all lights are working properly No accident, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 7 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 4	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/12/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 39+00 to STA 35+50			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 24,267		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.50	TIME 08:00	MAX 2.20	TIME 19:00	GAGE LOCATION Dog River Bridge Auto Gauge 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 43 °F / 60 °F		VISIBILITY 5 MI		WIND N 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			19	30	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME			81%		
TOTAL ADVANCE PREVIOUSLY		FT		400		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 5,600		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		CLEARING CUTTER AND SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		24,267		20,222		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		26,640		22,200		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		50,907		42,422		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	5	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,244.46		1,037.03		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,943		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	30	
						PCT. OF NON-EFFECTIVE			19%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 8 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		4	
DREDGE		Dredge E. Stroud				DATE 02/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud started dredging at STA 42+05 to STA 39+00 for a daily advance of 305ft, and pumped approximately 20,222 cubic yards NET in Open Water DA 14 W. Outside crew shifted anchors, moved the dredge over to allow ships to pass, and took out two pontoons. Engine room greased spuds, and took on fuel. The fuel barge arrived at 1840 and departed at 2120. QC's tinted survey skiff windows, ran CKS from STA 43+00 to STA 41+00, processed CKS, discussed CKS with Leveroom, and started updating RMS. All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected</p>							
SAFETY							
<p>JSA has been reviewed and accepted with all crew members signatures. Engine room crew took on fuel and water with no over fills or spills. Deck crew shifted anchors safely with proper PPE on for task at hand. Leverman maintained good communication with boat/ship traffic. QC department followed rules of the road while doing surveys and checks in skiff. Carpenters are on board writing their own JSA and following Mike Hooks safety standards. All hand rails and safety chains are in place and being closed when not in use. Alt SSHO is making sure all lights are working properly. No accident, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 9 of 355			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				5			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/13/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	44	0	0	44			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		STA 35+50 to STA 35+50			DA14W		0		50,907				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					42			48					
RIVER/TIDE STAGE		MIN		08:00		MAX		19:00		GAGE LOCATION			
		0		08:00		0		00:00		Dog River Bridge Auto Gauge 8735391			
		MIN		00:00		MAX		00:00		GAGE DATUM			
		0		00:00		0		00:00		MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused Critical Delay			39 °F / 47 °F		5 MI		N 25-45 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%			
TOTAL ADVANCE PREVIOUSLY		FT		750		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		5,600		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
								CLEARING CUTTER AND SUCTION HEAD				0	0
SUBMERGED PIPE		0				WAITING FOR SCOWS				0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,600		TO AND FROM WHARF OR ANCHORAGE				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT DREDGE THIS DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0		
AMOUNT PREVIOUSLY REPORTED		50,907		42,422		SHORE LINE AND SHORE WORK				0	0		
TOTAL AMOUNT DREDGED TO DATE		50,907		42,422		WAITING FOR BOOSTER				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL		BBL		2,745		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS		GAL		32		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				24	0		
02/09/2021		02/09/2021		06/01/2021		PCT. OF NON-EFFECTIVE				100%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 10 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		5	
DREDGE		Dredge E. Stroud				DATE 02/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started dredging at STA 35+50 to STA 35+50 for a daily advance of 0ft, and pumped approximately 0 cubic yards NET in Open Water DA 14 W. The dredge pumped water all day to to extremely high winds of 25-45mph and rough seas. Outside crew checked equipment, and performed general housekeeping. QC's started updating RMS, checked DQM, and helped deliver crew to their vehicles All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected.

SAFETY

JSA has been reviewed and accepted with all crew members signatures. Carpenters are on board writing their own JSA and following Mike Hooks safety standards. All hand rails and safety chains are in place and being closed when not in use. Alt SSHO is making sure all lights are working properly. Dredge is pumping water due to bad weather. No accident, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 11 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 6	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/14/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 43	SHORE 0	OTHER 0	TOTAL 43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION N/A			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Dog River Auto Gauge 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 42 °F / 47 °F		VISIBILITY 1 MI		WIND N 25 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		750		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 5,440		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,440		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		50,907		42,422		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		50,907		42,422		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,622		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		36		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 12 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		6	
DREDGE		Dredge E. Stroud				DATE	
						02/14/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud was pumping water all day to to extremely high winds of 25-30mph and rough seas. Outside crew checked equipment, and performed general housekeeping. QC's started updating RMS, checked DQM, All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected.

SAFETY

JSA has been reviewed and accepted with all crew members signatures. Carpenters are on board writing their own JSA and following Mike Hooks safety standards. All hand rails and safety chains are in place and being closed when not in use. SSHO has started working on continuing education and is taking his OSHA 30 class. Alt SSHO is making sure all lights are working properly. Dredge is pumping water due to bad weather. No accident, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 7	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/15/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		43		0		0		43															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION N/A				DISPOSAL AREA USED DA 14W				QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907																	
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%													
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 42				AFTER DREDGING 48																				
RIVER/TIDE STAGE			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Dog River Bridge Auto Gauge 8735391																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																				
WEATHER CONDITION			WEATHER Weather Caused Critical Delay				TEMP (min/max) 26 °F / 47 °F		VISIBILITY 2 MI			WIND N 15-20 MPH																			
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.															
AVERAGE WIDTH OF CUT			FT			0			PUMPING OR DREDGING					0		30															
TOTAL ADVANCE THIS PERIOD			FT			0			PCT OF EFFECTIVE TIME					2%																	
TOTAL ADVANCE PREVIOUSLY			FT			750			BOOSTER (IN LINE)																						
TOTAL ADVANCE TO DATE			FT			750			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																						
SCOWS LOADED			NUMBER			0			HANDLING PIPE LINES					0		0															
AVERAGE LOAD PER SCOW			CY			0			HANDLING ANCHOR LINES					0		0															
FLOATING PIPE			0			SHORE PIPE			0			SUBMERGED PIPE			0																
TOTAL LENGTH OF DISCHARGE PIPE			FT			0			CLEARING PUMP AND PUMP LINES					0		0															
									CLEARING CUTTER AND SUCTION HEAD					0		0															
									WAITING FOR SCOWS					0		0															
									TO AND FROM WHARF OR ANCHORAGE					0		0															
CUBIC YARDS REMOVED			GROSS			CREDITED			CHANGING LOCATION OF PLANT ON JOB					0		0															
AMOUNT DREDGE THIS DATE			0			0			LOSS DUE TO OPPOSING NATURAL ELEMENTS					23		30															
AMOUNT PREVIOUSLY REPORTED			50,907			42,422			SHORE LINE AND SHORE WORK					0		0															
TOTAL AMOUNT DREDGED TO DATE			50,907			42,422			WAITING FOR BOOSTER					0		0															
AMOUNT DREDGED PER PUMPING/CUTTING HR			0.00			0.00			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0															
									WAITING FOR ATTENDANT PLANT					0		0															
									PREPARATION AND MAKING UP TOW					0		0															
									TRANSFERRING PLANT BETWEEN WORKS					0		0															
COMMODITY			CONSUMED			CREDITED			LAY TIME OFF SHIFT AND SATURDAYS					0		0															
ITEM			UNIT			QUANTITY			SUNDAYS AND HOLIDAYS					0		0															
FUEL			BBL			2,372			FIRE DRILL					0		0															
ELECTRICITY			KW			0			MOVING OUT OF WAY OF TRAFFIC					0		0															
LUBRICANTS			GAL			27			MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0															
									TOTAL NON-EFFECTIVE TIME					23		30															
MOB DATE			DREDGE START			DEMOB DATE			PCT. OF NON-EFFECTIVE					98%																	
02/09/2021			02/09/2021			06/01/2021			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24		0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 14 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		7	
DREDGE		Dredge E. Stroud				DATE	
						02/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started dredging at STA 35+50 to STA 35+60 for a daily advance of 10ft, and pumped approximately 489 cubic yards NET in Open Water DA 14 W. The dredge pumped water all day to to extremely high winds of 15-50mph and rough seas. Outside crew checked equipment, and performed general housekeeping. QC's started updating RMS, checked DQM, All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected.

SAFETY

JJSA has been reviewed and accepted with all crew members signatures. Carpenters are on board writing their own JSA and following Mike Hooks safety standards. Deck crew got discharge line broke down safely for transporting to safe harbor. Dredge Captain and Tugs stayed in good communication with one another while moving dredge to safe harbor. Engineers transferred fuel to tugs safely with no over flows or spills. All hand rails and safety chains are in place and being closed when not in use. SSHO has started working on continuing education and is taking his OSHA 30 class. Alt SSHO is making sure all lights are working

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 8	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/16/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		43		0		0		43														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION N/A					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 10%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 0					AFTER DREDGING 0																
RIVER/TIDE STAGE		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Dog River Bridge Auto Gauge 8735391		MIN 0		TIME 00:00		GAGE DATUM MLLW															
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 22 °F / 40 °F		VISIBILITY 5 MI		WIND N 18 MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.														
AVERAGE WIDTH OF CUT		FT			0					PUMPING OR DREDGING					0		0														
TOTAL ADVANCE THIS PERIOD		FT			0					PCT OF EFFECTIVE TIME					0%																
TOTAL ADVANCE PREVIOUSLY		FT			750					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			750					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES					0		0														
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES					0		0														
FLOATING PIPE		0			SHORE PIPE		0			SUBMERGED PIPE			0			CLEARING PUMP AND PUMP LINES					0		0								
TOTAL LENGTH OF DISCHARGE PIPE		FT			0					CLEARING CUTTER AND SUCTION HEAD					0		0														
CUBIC YARDS REMOVED		GROSS			CREDITED					WAITING FOR SCOWS					0		0														
AMOUNT DREDGE THIS DATE		0			0					TO AND FROM WHARF OR ANCHORAGE					0		0														
AMOUNT PREVIOUSLY REPORTED		50,907			42,422					CHANGING LOCATION OF PLANT ON JOB					0		0														
TOTAL AMOUNT DREDGED TO DATE		50,907			42,422					LOSS DUE TO OPPOSING NATURAL ELEMENTS					24		0														
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA			NA					SHORE LINE AND SHORE WORK					0		0														
OPERATING SUPPLIES										WAITING FOR BOOSTER					0		0														
COMMODITY		CONSUMED			CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0														
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT					0		0														
FUEL		BBL		405			405			PREPARATION AND MAKING UP TOW					0		0														
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS					0		0														
LUBRICANTS		GAL		31			31			LAY TIME OFF SHIFT AND SATURDAYS					0		0														
MOB DATE		DREDGE START			DEMOB DATE					SUNDAYS AND HOLIDAYS					0		0														
02/09/2021		02/09/2021			06/01/2021					FIRE DRILL					0		0														
										MOVING OUT OF WAY OF TRAFFIC					0		0														
										MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0														
										TOTAL NON-EFFECTIVE TIME					24		0														
										PCT. OF NON-EFFECTIVE					100%																
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24		0														

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 16 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		8	
DREDGE		Dredge E. Stroud				DATE 02/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued to stay in safe haven waiting for strong weather to pass. Outside crew checked equipment, and performed general housekeeping. QC's continued updating RMS, checked DQM, All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected.

SAFETY

JSA has been reviewed and accepted with all crew members signatures. Standing by for rough weather. Alt SSHO is making sure all lights are working properly. No accident, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 9	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/17/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		43		0		0		43															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION N/A				DISPOSAL AREA USED DA 14W				QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907																	
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%													
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 0				AFTER DREDGING 0																				
RIVER/TIDE STAGE			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Dog River Bridge Auto Gauge 8735391																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																				
WEATHER CONDITION			WEATHER Weather Caused Critical Delay				TEMP (min/max) 29 °F / 51 °F		VISIBILITY 3 MI		WIND N 26 MPH																				
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM			UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.																	
AVERAGE WIDTH OF CUT			FT		0			PUMPING OR DREDGING					0	0																	
TOTAL ADVANCE THIS PERIOD			FT		0			PCT OF EFFECTIVE TIME					0%																		
TOTAL ADVANCE PREVIOUSLY			FT		750			BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE			FT		750			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED			NUMBER		0			HANDLING PIPE LINES					0	0																	
AVERAGE LOAD PER SCOW			CY		0			HANDLING ANCHOR LINES					0	0																	
FLOATING PIPE			0		SHORE PIPE			0		SUBMERGED PIPE			0																		
TOTAL LENGTH OF DISCHARGE PIPE			FT		0			CLEARING PUMP AND PUMP LINES					0	0																	
								CLEARING CUTTER AND SUCTION HEAD					0	0																	
								WAITING FOR SCOWS					0	0																	
								TO AND FROM WHARF OR ANCHORAGE					0	0																	
CUBIC YARDS REMOVED			GROSS		CREDITED			CHANGING LOCATION OF PLANT ON JOB					0	0																	
AMOUNT DREDGE THIS DATE			0		0			LOSS DUE TO OPPOSING NATURAL ELEMENTS					24	0																	
AMOUNT PREVIOUSLY REPORTED			50,907		42,422			SHORE LINE AND SHORE WORK					0	0																	
TOTAL AMOUNT DREDGED TO DATE			50,907		42,422			WAITING FOR BOOSTER					0	0																	
AMOUNT DREDGED PER PUMPING/CUTTING HR			NA		NA			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																	
								WAITING FOR ATTENDANT PLANT					0	0																	
								PREPARATION AND MAKING UP TOW					0	0																	
								TRANSFERRING PLANT BETWEEN WORKS					0	0																	
COMMODITY			CONSUMED		CREDITED			LAY TIME OFF SHIFT AND SATURDAYS					0	0																	
ITEM	UNIT	QUANTITY		QUANTITY			SUNDAYS AND HOLIDAYS					0	0																		
FUEL	BBL	527		527			FIRE DRILL					0	0																		
ELECTRICITY	KW	0		0			MOVING OUT OF WAY OF TRAFFIC					0	0																		
LUBRICANTS	GAL	34		34			MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																		
								TOTAL NON-EFFECTIVE TIME					24	0																	
								PCT. OF NON-EFFECTIVE					100%																		
MOB DATE			DREDGE START		DEMOB DATE			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0																	
02/09/2021			02/09/2021		06/01/2021																										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		9	
DREDGE		Dredge E. Stroud				DATE	
						02/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued to stay in safe haven waiting for strong weather to pass. Outside crew checked equipment, and performed general housekeeping. QC's continued updating RMS, checked DQM unloaded weight equipment, All trash and garbage was removed from the dredge, and the dredge was cleaned and disinfected.

SAFETY

Dredge is standing by for rough weather. JSAs has been reviewed and accepted with all crew members signatures. Crew moved the gym equipment to the dredge using proper lifting techniques. Carpenters are continuing to work safely while remodeling. Welder had a fire extinguisher near by while welding in the quarter deck. Engineer maintained fire watch in the engine room. Alternate SSHO is keeping equipment well lit over night. No incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 19 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				10	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		02/18/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	43	0	0	43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		N/A			DA 14W		0		50,907		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0%	10%	0%	0%	90%	0%	0%	0%	0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION Dog River Bridge Auto Gauge 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			40 °F / 50 °F		6 MI		N 25 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		750		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		SHORE PIPE		SUBMERGED PIPE		CLEARING PUMP AND PUMP LINES				0	0
0		0		0		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		50,907		42,422		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
TOTAL AMOUNT DREDGED TO DATE		50,907		42,422		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY	QUANTITY	PREPARATION AND MAKING UP TOW				0	0		
FUEL	BBL	649	649	TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS	GAL	34	34	SUNDAYS AND HOLIDAYS				0	0		
MOB DATE	DREDGE START	DEMOB DATE	FIRE DRILL				0	0			
02/09/2021	02/09/2021	06/01/2021	MOVING OUT OF WAY OF TRAFFIC				0	0			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0			
			TOTAL NON-EFFECTIVE TIME				24	0			
			PCT. OF NON-EFFECTIVE				100%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 20 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		10	
DREDGE		Dredge E. Stroud				DATE	
						02/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued to stay in safe haven waiting for strong weather to pass. Outside crew checked equipment, and performed general housekeeping. Welded safety chocks on Spuds port. Changed STB swing wire, changed out stern pontoons.

SAFETY

A JSA was held for shift change to discuss the outside crew replacing the stern pontoon. Welder added a chock to the spuds. Carpenters are continuing work in rooms. Starboard cable was replaced. Employees were seen wearing all PPE needed for their tasks. SSHO scheduled classes to be held this hitch. Oilers and engine room crew worked on engine room housekeeping. Dredge is standing by for bad weather.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 21 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 11	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/19/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 15	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 50,907		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 35 °F / 56 °F		VISIBILITY 3 MI		WIND SW 26 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		750		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		50,907		42,422		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		50,907		42,422		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		752		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		29		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 22 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		11	
DREDGE		Dredge E. Stroud				DATE 02/19/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued to stay in safe haven waiting for strong weather to pass. Outside crew checked equipment, and performed general housekeeping, welded on pontoons, welded on swivel elbow, Participated in safety classes. QC's continued updating RMS, checked DQM. Cleaned up the Spill barge and made sure it was fully operational, took out trash and put new battery and added a toggle switch to the equipment, flew the drone at Gaillard island.

SAFETY

Dredge is continuing to stand by for North winds 18 knots. Outside crews worked on making repairs to swivel elbow and pontoons. QC tested equipment on the spill barge and corrected deficiencies. Engine room crew took on fuel with no environmental spills. Employees were seen using good lifting techniques when lifting supplies. Captain had employees take caught in between and struck by classes. SSHO held safety classes and completed the USACE inspection on the spill barge. Employees are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 12	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/20/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER	TOTAL									
0					0					4200		30		0			29		0		15	44									
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 43+00 to 40+15					DISPOSAL AREA USED DA 14					QTY DEPOSITED GROSS (CY) 19,653			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 70,560													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 100%											
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 42					AFTER DREDGING 48																
RIVER/TIDE STAGE					MIN 0.80		TIME 14:00		MAX 1.30		TIME 18:00		GAGE LOCATION																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 29 °F / 60 °F		VISIBILITY 5 MI		WIND NNE 8 MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.															
AVERAGE WIDTH OF CUT			FT			220				PUMPING OR DREDGING					9	5															
TOTAL ADVANCE THIS PERIOD			FT			335				PCT OF EFFECTIVE TIME					38%																
TOTAL ADVANCE PREVIOUSLY			FT			750				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			1,085				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES					4	15															
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES					2	15															
FLOATING PIPE			4,740			SHORE PIPE 0				SUBMERGED PIPE 0					0	0															
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,740				TO AND FROM WHARF OR ANCHORAGE					0	0															
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB					0	0															
AMOUNT DREDGE THIS DATE			19,653			16,378				LOSS DUE TO OPPOSING NATURAL ELEMENTS					7	45															
AMOUNT PREVIOUSLY REPORTED			50,907			42,422				SHORE LINE AND SHORE WORK					0	0															
TOTAL AMOUNT DREDGED TO DATE			70,560			58,800				WAITING FOR BOOSTER					0	0															
AMOUNT DREDGED PER PUMPING/CUTTING HR			2,163.63			1,803.08				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0															
OPERATING SUPPLIES															0	0															
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS					0	0															
ITEM		UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS					0	0																		
FUEL		BBL	1,886		1,886		FIRE DRILL					0	0																		
ELECTRICITY		KW	0		0		MOVING OUT OF WAY OF TRAFFIC					0	40																		
LUBRICANTS		GAL	33		33		MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																		
TOTAL NON-EFFECTIVE TIME															14	55															
PCT. OF NON-EFFECTIVE															62%																
MOB DATE 02/09/2021			DREDGE START 02/09/2021			DEMOB DATE 06/01/2021				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 24 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		12	
DREDGE		Dredge E. Stroud				DATE	
						02/20/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud moved to location and started dredging on the North side of Theodore ship channel starting on STA 43+00 to 40+15 for a daily advance of 335ft, and pumped approximately 16,378 cubic yards NET in open water DA 14W. Outside crew checked equipment, performed general housekeeping, got pontoons, strung out lines, put anchors out, and participated in safety classes. QC's moved spill barge to location, change oil on the skiff, fueled up, counted pipe line, and ran turbidity test.

SAFETY

Dredge got on location and got started up at 1200 hrs. Outside crews were seen wearing PPE while on the Derrick barge setting anchors and handling cables. Employees used good communication while making pontoon connections. Welder made repairs to the Spud ladder support. Deficiency was updated in the DTL. Night crew added lights to floating line and kept pontoon line well lit over night. Crews are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 25 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 13	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/21/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 13	TOTAL 45	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 40+15 to STA 36+65 North and STA 35+30 to STA 33+95 South			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 32,133		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 102,693		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	-0.30	TIME	03:30	MAX	1.60	TIME	19:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 32 °F / 64 °F		VISIBILITY 5 MI		WIND 3 E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				20	45
TOTAL ADVANCE THIS PERIOD		FT		495		PCT OF EFFECTIVE TIME				86%	
TOTAL ADVANCE PREVIOUSLY		FT		1,085		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,580		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	55
FLOATING PIPE		4,740		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,740		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	20
AMOUNT DREDGE THIS DATE		32,133		26,778		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		70,560		58,800		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		102,693		85,578		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,548.58		1,290.51		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0
ITEM		UNIT		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL		BBL		3,828		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY		KW		0		PREPARATION AND MAKING UP TOW				0	0
LUBRICANTS		GAL		29		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	15
						PCT. OF NON-EFFECTIVE				14%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 26 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		13	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				02/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud moved continued dredging on the North side of Theodore ship channel starting on STA 40+15 to 36+65, And started the South cut at STA 35+30 to STA 33+95 , For daily advance of 495ft and pumped approximately 26,9778 cubic yards NET in open water DA 14W. Outside crew checked equipment, performed general housekeeping, cleaned the cutters, S/S anchors, Shift port anchor, OB ship and moved dredge to south cut. QC's unloaded crew boat with groceries, ran survey and processed the check sections. Flew the drone at Dolphin Island to take pictures of lost pipe.</p>							
SAFETY							
<p>Dredge crew held a JSA to discuss the tasks for the day. Welders made repairs to a hand worn hand rail. Employees were seen wearing PPE while on the Derrick barge moving anchors. Engineers maintained the engine room. SSHO discussed the new hire orientation with a SSE deckhand. The Safe job procedures, APP, and other topics were discussed with new hire. E Stroud is continuing to dredge with good weather.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 14	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/22/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		31		0		14		45														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 29+70 to STA 24+95					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 39,667			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 142,360													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 42					AFTER DREDGING 49																
RIVER/TIDE STAGE					MIN -0.10		TIME 08:00		MAX 2.20		TIME 18:30		GAGE LOCATION																		
RIVER/TIDE STAGE					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 36 °F / 69 °F		VISIBILITY 5 MI		WIND 5 NNW MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.													
AVERAGE WIDTH OF CUT			FT			300				PUMPING OR DREDGING						17		40													
TOTAL ADVANCE THIS PERIOD			FT			425				PCT OF EFFECTIVE TIME						74%															
TOTAL ADVANCE PREVIOUSLY			FT			1,580				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			2,005				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES						0		0													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES						0		20													
FLOATING PIPE			4,740			SHORE PIPE 0				SUBMERGED PIPE 0						0		0													
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,740				WAITING FOR SCOWS						0		0													
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE						0		0													
AMOUNT DREDGE THIS DATE			39,667			33,056				CHANGING LOCATION OF PLANT ON JOB						0		0													
AMOUNT PREVIOUSLY REPORTED			102,693			85,578				LOSS DUE TO OPPOSING NATURAL ELEMENTS						0		0													
TOTAL AMOUNT DREDGED TO DATE			142,360			118,634				SHORE LINE AND SHORE WORK						0		0													
AMOUNT DREDGED PER PUMPING/CUTTING HR			2,245.30			1,871.09				WAITING FOR BOOSTER						0		0													
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0													
COMMODITY										CONSUMED						CREDITED															
ITEM		UNIT		QUANTITY		QUANTITY				WAITING FOR ATTENDANT PLANT						0		0													
FUEL		BBL		3,687		3,687				PREPARATION AND MAKING UP TOW						0		0													
ELECTRICITY		KW		0		0				TRANSFERRING PLANT BETWEEN WORKS						0		0													
LUBRICANTS		GAL		28		28				LAY TIME OFF SHIFT AND SATURDAYS						0		0													
MOB DATE			DREDGE START			DEMOB DATE				SUNDAYS AND HOLIDAYS						0		0													
02/09/2021			02/09/2021			06/01/2021				FIRE DRILL						0		0													
										MOVING OUT OF WAY OF TRAFFIC						0		10													
										MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0													
										TOTAL NON-EFFECTIVE TIME						0		30													
										PCT. OF NON-EFFECTIVE						2%															
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						18		10													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 28 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		14	
DREDGE		Dredge E. Stroud				DATE 02/22/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	5	50	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	5	50	
				PERCENTAGE OF TOTAL TIME	24%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud moved continued dredging on the South side of Theodore ship channel starting on STA 33+95 to 29+70 , For daily advance of 425ft and pumped approximately 33,056 cubic yards NET in open water DA 14W. Outside crew fixed the spud cable, welded spud pins on both spuds, greased ladder, travel block, spuds and A-Frame. QC's ran survey and processed the check sections. Cleaned the skiff.

SAFETY

The dredge crew started the day discussing plans to safely replace the starboard spud cable that had broke at around 0400 hrs. Employees wore gloves while handling cables. Eye protection was worn and employees used good communication. Welders made repairs to pontoons. Engineers and oilers maintained the engine room. A safety meeting was held to discuss previous tasks performed this week, gym rules and other topics. Crews are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																															
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 15											
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/23/2021																					
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2		DAYS PER WEEK 7																								
										PIPELINE 0		DIPPER OR BUCKET 0		DREDGE PUMP 4200		SUCTION PIPE JET 30		CUTTER OR BUCKET 0		DREDGE 31		SHORE 0		OTHER 14		TOTAL 45															
LOCATION/CHANNEL OF WORK																																									
LOCATION OF WORK										REACH DREDGED; STATION TO STATION STA 29+70 to STA 24+95					DISPOSAL AREA USED DA 14					QTY DEPOSITED GROSS (CY) 50,667		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 193,027																			
CHARACTER OF MATERIAL (%)										GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%															
CHANNEL CONDITION										AVERAGE DEPTH					BEFORE DREDGING 40					AFTER DREDGING 48																					
RIVER/TIDE STAGE										MIN -0.20		TIME 06:00		MAX 2.20		TIME 18:30		GAGE LOCATION Dog River Bridge																							
										MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																							
WEATHER CONDITION										WEATHER Weather Caused No Delay					TEMP (min/max) 36 °F / 69 °F		VISIBILITY 5 MI		WIND 5NNW MPH																						
WORK PERFORMED					DISTRIBUTION OF WORK																																				
ITEM										UNIT					QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.															
AVERAGE WIDTH OF CUT										FT					300					PUMPING OR DREDGING					22	20															
TOTAL ADVANCE THIS PERIOD										FT					475					PCT OF EFFECTIVE TIME					93%																
TOTAL ADVANCE PREVIOUSLY										FT					2,005					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE										FT					2,480					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED										NUMBER					0					HANDLING PIPE LINES					0	0															
AVERAGE LOAD PER SCOW										CY					0					HANDLING ANCHOR LINES					0	55															
FLOATING PIPE										4,740					SHORE PIPE					0					SUBMERGED PIPE					0					CLEARING PUMP AND PUMP LINES					0	0
TOTAL LENGTH OF DISCHARGE PIPE										FT					4,740					WAITING FOR SCOWS					0	0															
CUBIC YARDS REMOVED										GROSS					CREDITED					TO AND FROM WHARF OR ANCHORAGE					0	0															
AMOUNT DREDGE THIS DATE										50,667					42,222					CHANGING LOCATION OF PLANT ON JOB					0	0															
AMOUNT PREVIOUSLY REPORTED										142,360					118,634					LOSS DUE TO OPPOSING NATURAL ELEMENTS					0	0															
TOTAL AMOUNT DREDGED TO DATE										193,027					160,856					SHORE LINE AND SHORE WORK					0	0															
AMOUNT DREDGED PER PUMPING/CUTTING HR										2,268.67					1,890.54					WAITING FOR BOOSTER					0	0															
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																									
COMMODITY										CONSUMED					CREDITED					WAITING FOR ATTENDANT PLANT					0	0															
ITEM										UNIT					QUANTITY					QUANTITY					PREPARATION AND MAKING UP TOW					0	0										
FUEL										BBL					3,687					3,687					TRANSFERRING PLANT BETWEEN WORKS					0	0										
ELECTRICITY										KW					0					0					LAY TIME OFF SHIFT AND SATURDAYS					0	0										
LUBRICANTS										GAL					28					28					SUNDAYS AND HOLIDAYS					0	0										
MOB DATE										DREDGE START					DEMOB DATE					MOVING OUT OF WAY OF TRAFFIC					0	45															
02/09/2021										02/09/2021					06/01/2021					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0															
																				TOTAL NON-EFFECTIVE TIME					1	40															
																				PCT. OF NON-EFFECTIVE					7%																
																				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0															

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 30 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		15	
DREDGE		Dredge E. Stroud				DATE 02/23/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
Dredge E. Stroud moved continued dredging on the South side of Theodore ship channel starting on STA 29+70 to 24+95, For daily advance of 475ft and pumped approximately 42,222 cubic yards NET in open water DA 14W.Outside crew shifted anchors and pushed over for O/B ship. QC's ran survey and processed the check sections, sent out single vs double swing info and CKS.							
SAFETY							
Captain held a JSA with crews to plan the task for the day. SSHO inspected the tenders boats with the outside leverman. Deficiencies found were corrected. SSHO and QC inspected the pontoon line and plastic. Night crew made repairs to broken submerge line buoys. The line is continuing to stay well lit over night. Crews were seen wearing PPE while moving anchors. Employees are working safely with no incidents to report.							
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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 16	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/24/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER	TOTAL																
0		0		4200		30		0		27		0		19	46																
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK				REACH DREDGED; STATION TO STATION South STA 24+95 to STA 22+50 North STA 38+55 to STA 35+85				DISPOSAL AREA USED DA14W				QTY DEPOSITED GROSS (CY) 47,342		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 240,369																	
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%														
CHANNEL CONDITION				AVERAGE DEPTH				BEFORE DREDGING 39.80				AFTER DREDGING 47.80																			
RIVER/TIDE STAGE		MIN 0.10		TIME 06:00		MAX 2.10		TIME 21:00		GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																					
WEATHER CONDITION				WEATHER Weather Caused No Delay				TEMP (min/max) 38 °F / 69 °F		VISIBILITY 5 MI		WIND NNE 7 MPH																			
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.																		
AVERAGE WIDTH OF CUT		FT		263				PUMPING OR DREDGING				20	35																		
TOTAL ADVANCE THIS PERIOD		FT		515				PCT OF EFFECTIVE TIME				86%																			
TOTAL ADVANCE PREVIOUSLY		FT		2,480				BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE		FT		2,995				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED		NUMBER		0				HANDLING PIPE LINES				0	0																		
AVERAGE LOAD PER SCOW		CY		0				HANDLING ANCHOR LINES				0	30																		
FLOATING PIPE		4,980		SHORE PIPE		0		SUBMERGED PIPE		0		CLEARING PUMP AND PUMP LINES		0	0																
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,980				CLEARING CUTTER AND SUCTION HEAD				0	0																		
CUBIC YARDS REMOVED		GROSS		CREDITED				WAITING FOR SCOWS				0	0																		
AMOUNT DREDGE THIS DATE		47,342		39,451				TO AND FROM WHARF OR ANCHORAGE				0	0																		
AMOUNT PREVIOUSLY REPORTED		193,027		160,856				CHANGING LOCATION OF PLANT ON JOB				0	0																		
TOTAL AMOUNT DREDGED TO DATE		240,369		200,307				LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0																		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,300.02		1,916.65				SHORE LINE AND SHORE WORK				0	0																		
OPERATING SUPPLIES								WAITING FOR BOOSTER				0	0																		
COMMODITY		CONSUMED		CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0																		
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0																		
FUEL		BBL		3,808		3,808		PREPARATION AND MAKING UP TOW				0	0																		
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0																		
LUBRICANTS		GAL		29		29		LAY TIME OFF SHIFT AND SATURDAYS				0	0																		
MOB DATE		DREDGE START		DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0																		
02/09/2021		02/09/2021		06/01/2021				FIRE DRILL				0	0																		
								MOVING OUT OF WAY OF TRAFFIC				2	55																		
								MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0																		
								TOTAL NON-EFFECTIVE TIME				3	25																		
								PCT. OF NON-EFFECTIVE				14%																			
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0																		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 32 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		16	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						02/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging on the South side of Theodore ship channel starting on STA 24+95 to 22+50, Pushed back to the north side of the Theodore Ship Channel STA 38+55 to 35+85, advance 515ft and pumped approximately 39,451 cubic yards NET into open water DA 14W. Outside crew shifted anchors and pushed over for O/B ship, added three pontoon while moving dredge to the north cut. QC's ran check survey, processed the check sections, and assisted with dredge pack while dredge was moving to north STA 38+55. Dredge cleaned and took trash off of the dredge.

SAFETY

Crew discussed moving the dredge back to 38+00. Captain reminded the crew to watch for over head loads pinch points and slip trips and falls though out the day. Welders cut up cables and equipment on the supply barge. SSHO held an orientation with a new welder. SSHO went over the emergency procedures and other safety topics. Engine room worked on the Andy B engine safely with no near misses. Crews were seen wearing PPE while making connections and moving anchors.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 17	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 02/25/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			46		0		0		46								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION South STA 35+85 to STA 31+60					DISPOSAL AREA USED DA14W					QTY DEPOSITED GROSS (CY) 36,267			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 276,636													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 40					AFTER DREDGING 48																
RIVER/TIDE STAGE					MIN 0		TIME 11:00		MAX 2.20		TIME 22:30		GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused Non-Critical Delay					TEMP (min/max) 57 °F / 76 °F			VISIBILITY 2 MI		WIND NNE 7 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT			FT			240				PUMPING OR DREDGING							18	0													
TOTAL ADVANCE THIS PERIOD			FT			425				PCT OF EFFECTIVE TIME					75%																
TOTAL ADVANCE PREVIOUSLY			FT			2,995				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			3,420				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES							0	0													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES							0	45													
FLOATING PIPE			4,980			SHORE PIPE			0			SUBMERGED PIPE			0			CLEARING PUMP AND PUMP LINES							0	0					
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,980				CLEARING CUTTER AND SUCTION HEAD							0	25													
CUBIC YARDS REMOVED			GROSS			CREDITED				WAITING FOR SCOWS							0	0													
AMOUNT DREDGE THIS DATE			36,267			30,222				TO AND FROM WHARF OR ANCHORAGE							0	0													
AMOUNT PREVIOUSLY REPORTED			240,369			200,307				CHANGING LOCATION OF PLANT ON JOB							0	0													
TOTAL AMOUNT DREDGED TO DATE			276,636			230,529				LOSS DUE TO OPPOSING NATURAL ELEMENTS							1	15													
AMOUNT DREDGED PER PUMPING/CUTTING HR			2,014.83			1,679.00				SHORE LINE AND SHORE WORK							0	0													
OPERATING SUPPLIES										WAITING FOR BOOSTER							0	0													
COMMODITY			CONSUMED			CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
ITEM		UNIT	QUANTITY			QUANTITY				WAITING FOR ATTENDANT PLANT							0	0													
FUEL		BBL	3,042			3,042				PREPARATION AND MAKING UP TOW							0	0													
ELECTRICITY		KW	0			0				TRANSFERRING PLANT BETWEEN WORKS							0	0													
LUBRICANTS		GAL	38			38				LAY TIME OFF SHIFT AND SATURDAYS							0	0													
MOB DATE			DREDGE START			DEMOB DATE				SUNDAYS AND HOLIDAYS							0	0													
02/09/2021			02/09/2021			06/01/2021				FIRE DRILL							0	0													
										MOVING OUT OF WAY OF TRAFFIC							1	35													
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0													
										TOTAL NON-EFFECTIVE TIME							4	0													
										PCT. OF NON-EFFECTIVE					17%																
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							22	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 34 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		17	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						02/25/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	0	
				PERCENTAGE OF TOTAL TIME	8%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued dredging the North cut of Theodore Ship Channel starting at STA 35+85 to 31+60 for a daily advance of 425ft, and pumped approximately 30,222 cubic yards NET into open water DA14W. The dredge shut down at 0400, and resumed operations at 0640. Outside crew shifted anchors, repaired spud cable, cleaned cutter, and checked all equipment. Engine room crew greased A-frame, ladder, and spuds. QC's ran check surveys, performed turbidity test, used castaway, and processed checks, and discussed the checks with the leveroom.</p>							
SAFETY							
<p>Deck captain held a JSA with crews to discuss the tasks for the day. Outside crews moved the dredge for ships and moved anchors. Welders added a new spot light to the Andy B. Engineers maintained the engine room, greased the ladder and spuds. Employees were seen using communication while unloading groceries. A safety meeting was held with the crews to talk about house keeping on barges and tenders. Employees were seen wearing gloves glasses and other PPE while working. Alternate SSHO is keeping equipment well lit over night.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 35 of 355		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			18				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE					
							02/26/2021					
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud			2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	4200	30	0	46	0	0	46		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		North STA 31+60 to STA 28+15			DA14W		29,977		306,613			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING					
					39.50		48					
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION						
		0.30	10:30	2.30	23:30	Auto Gauge (8735391) Dog River Bridge, AL						
		MIN	TIME	MAX	TIME	GAGE DATUM						
		0	00:00	0	00:00	MLLW						
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Non-Critical Delay			57 °F / 74 °F		0.5 MI		SE 5 MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM	UNIT	QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT	FT	230			PUMPING OR DREDGING				12	50		
TOTAL ADVANCE THIS PERIOD	FT	345			PCT OF EFFECTIVE TIME				53%			
TOTAL ADVANCE PREVIOUSLY	FT	3,420			BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE	FT	3,765			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED	NUMBER	0			HANDLING PIPE LINES				1	10		
AVERAGE LOAD PER SCOW	CY	0			HANDLING ANCHOR LINES				0	25		
FLOATING PIPE 4,980		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,980		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		29,977		24,981		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		276,636		230,529		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		306,613		255,510		LOSS DUE TO OPPOSING NATURAL ELEMENTS				8	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,335.87		1,946.57		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER				0	0		
COMMODITY					CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	3,544		3,544		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	74		74		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0		
02/09/2021	02/09/2021		06/01/2021		FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC				1	35		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
					TOTAL NON-EFFECTIVE TIME				11	10		
					PCT. OF NON-EFFECTIVE				47%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 36 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		18	
DREDGE		Dredge E. Stroud				DATE 02/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging the North cut of Theodore Ship Channel starting at STA 31+60 to STA 28+15 for a daily advance of 345ft, and pumped approximately 24,981 cubic yards NET into open water DA14W.

Outside crew shifted anchors, and checked all equipment, pushed over for O/B ship, passed O/B tow, pulled line and anchor lines. Engine room crew greased A-frame, ladder, spuds, and Traveling block. QC's ran check surveys, processed checks, discussed the checks with the leveroom, and learned how to use castaway. Dredge was cleaned, and all trash was removed.

SAFETY

Deck Capt. held a JSA and a safety meeting this morning. Captain went over the emergency procedures with the crews in the safety meeting. Oiler was seen adding HAZCOM labeling to new diesel containers. Engineers changed the oil on the Faye Marie with no environmental incidents. Outside crew moved the dredge for ships. Crew worked the pontoon wearing PPE with no near misses. Dredge was shut down over night due to heavy fog. Alternate SSHO made sure lights on the floating equipment were well visible from a distance. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 37 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 19	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/27/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 46	SHORE 0	OTHER 0	TOTAL 46	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION North STA 28+15 to STA 24+00			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 29,977		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 336,590		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.50		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.40	TIME 08:00	MAX 2.20	TIME 00:00	GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 60 °F / 73 °F		VISIBILITY 0.25 MI		WIND SE 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING				17	30
TOTAL ADVANCE THIS PERIOD		FT		345		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		3,765		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,110		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 4,980		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,980		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		29,977		24,981		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		306,613		255,510		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		336,590		280,491		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,712.97		1,427.49		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,047		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		41		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	30
						PCT. OF NON-EFFECTIVE				27%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 38 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		19	
DREDGE		Dredge E. Stroud				DATE 02/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging the North cut of Theodore Ship Channel starting at STA 28+15 to 24+00 for a daily advance of 415ft, and pumped approximately 30,049 cubic yards NET into open water DA14W. Outside crew shifted anchors, checked all equipment, and adjusted line. QC's ran check surveys, processed checks, discussed the checks with the leveroom, used castaway, and performed turbidity test. Dredge was cleaned, and all trash was removed. Fuel barge arrived at 21:15 to fuel dredge.

SAFETY

Deck Capt. held a JSA and a safety meeting this morning. Captain went over the emergency procedures with the crews in the safety meeting. Oiler was seen adding HAZCOM labeling to new diesel containers. Engineers changed the oil on the Faye Marie with no environmental incidents. Outside crew moved the dredge for ships. Crew worked the pontoon wearing PPE with no near misses. Dredge was shut down over night due to heavy fog. Alternate SSHO made sure lights on the floating equipment were well visible from a distance. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 39 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 20			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02/28/2021					
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 46	SHORE 0	OTHER 0	TOTAL 46			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION North STA 24+00 to STA 22+40 and South 22+80 to STA 22+10			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 16,356		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 352,946				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 48						
RIVER/TIDE STAGE		MIN	0.50	TIME	09:30	MAX	1.10	TIME	16:00	GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 66 °F / 77 °F		VISIBILITY 0.2 MI		WIND SE 9 MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		240		PUMPING OR DREDGING				9	45		
TOTAL ADVANCE THIS PERIOD		FT		230		PCT OF EFFECTIVE TIME				41%			
TOTAL ADVANCE PREVIOUSLY		FT		4,110		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		4,340		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	30		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10		
FLOATING PIPE		4,720		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
SUBMERGED PIPE		0				CLEARING CUTTER AND SUCTION HEAD				0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,720		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		16,356		19,627		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		336,590		280,491		LOSS DUE TO OPPOSING NATURAL ELEMENTS				10	15		
TOTAL AMOUNT DREDGED TO DATE		352,946		300,118		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,677.54		2,013.03		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		2,657		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		27		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
02/09/2021		02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC				1	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				2	20		
						TOTAL NON-EFFECTIVE TIME				14	15		
						PCT. OF NON-EFFECTIVE				59%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		20	
DREDGE		Dredge E. Stroud				DATE 02/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging the North cut of Theodore Ship Channel starting at STA 24+00 to STA 22+40 and south cut STA 22+80 to STA 22+10 for a daily advance of 230ft, the dredge pumped approximately 16,356 cubic yards NET into open water DA14W. Dredge finished reach and moved to south cut STA 22+80 at 15:00. Outside crew shifted anchors, checked all equipment, adjusted line, and moved dredge over to the south cut, took out 260ft of pontoon, and moved spill barge. QC's ran AD surveys, used castaway, performed turbidity test, and cleaned the skiff. Dredge was cleaned and trash removed.

MISCELLANEOUS

Miscellaneous section in the distribution of work is due to the dredge moving from the North cut to the South cut at STA 22+80. The length of time for the task is 140 minutes.

SAFETY

Deck Capt held a JSA during shift change to discuss hand placement while working with the pontoons before and after the dredge is moved to another cut. Engine room crews were seen wearing PPE while greasing the ladder and spuds. Outside crews wore PPE and used good communication over the radio. SSHO started the USACE inspection on the new 108 crane. All safety hazard labeling is posted on the crane. JSAs and checklist were added in the cab. Night crew is keeping equipment in the fleeting area and line well lit over night. Employees and crews are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 41 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 21	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/01/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 47	SHORE 0	OTHER 0	TOTAL 47	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION South STA 19+25 to STA 18+30			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 9,120		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 362,066		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.10	TIME 10:40	MAX 0.90	TIME 15:00	GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 40 °F / 62 °F		VISIBILITY 5 MI		WIND NE 25 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		240		PUMPING OR DREDGING				11	15
TOTAL ADVANCE THIS PERIOD		FT		95		PCT OF EFFECTIVE TIME 47%					
TOTAL ADVANCE PREVIOUSLY		FT		4,340		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,435		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 4,720		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,720		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		9,120		7,600		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		352,946		300,118		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		362,066		307,718		LOSS DUE TO OPPOSING NATURAL ELEMENTS				12	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		810.67		675.56		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,541		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		38		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				12	45
						PCT. OF NON-EFFECTIVE				53%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 42 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		21	
DREDGE		Dredge E. Stroud				DATE	
						03/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued dredging the South cut of Theodore Ship Channel starting at STA 19+25 to STA 18+30 for a daily advance of 95ft, the dredge pumped approximately 7,600 cubic yards NET into open water DA14W. Outside crew shifted anchors, checked all equipment. QC's monitored weather, checked over AD submittals. Dredge was cleaned and trash removed, laundry was washed and returned. Engine room made engine repairs to the Michael S tender. SSHO started the March monthly inspection. Fire extinguishers, ladders, extension cords and other equipment were inspected.</p>							
SAFETY							
<p>Dredge is continuing to stand by for weather. Outside crews are standing by on gust of 25 knots Northeast winds with 3 foot waves. Deck Capt. requested crew limit work during bad weather to prevent boating incidents. Engine room made engine repairs to the Michael S tender. SSHO started the March monthly inspection. Fire extinguishers, ladders, extension cords and other equipment were inspected. SSHO and Deck captain monitored the weather throughout the day.</p>							
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		

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 22	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/02/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER	TOTAL									
0					0					4200		30		0			47		0		0	47									
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION South STA 19+25 to STA 18+30					DISPOSAL AREA USED DA14W					QTY DEPOSITED GROSS (CY) 9,120			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 371,186													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 39					AFTER DREDGING 48																
RIVER/TIDE STAGE					MIN 0.10		TIME 10:40		MAX 0.90		TIME 15:00		GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 40 °F / 60 °F			VISIBILITY 5 MI		WIND NE 25 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			240				PUMPING OR DREDGING								4		15											
TOTAL ADVANCE THIS PERIOD			FT			95				PCT OF EFFECTIVE TIME								18%													
TOTAL ADVANCE PREVIOUSLY			FT			4,435				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			4,530				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		0											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		15											
FLOATING PIPE			4,720			SHORE PIPE 0				SUBMERGED PIPE 0				CLEARING PUMP AND PUMP LINES								0		0							
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,720				CLEARING CUTTER AND SUCTION HEAD								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				WAITING FOR SCOWS								0		0											
AMOUNT DREDGE THIS DATE			9,120			7,600				TO AND FROM WHARF OR ANCHORAGE								0		0											
AMOUNT PREVIOUSLY REPORTED			362,066			307,718				CHANGING LOCATION OF PLANT ON JOB								0		0											
TOTAL AMOUNT DREDGED TO DATE			371,186			315,318				LOSS DUE TO OPPOSING NATURAL ELEMENTS								19		30											
AMOUNT DREDGED PER PUMPING/CUTTING HR			2,145.88			1,788.24				SHORE LINE AND SHORE WORK								0		0											
OPERATING SUPPLIES										WAITING FOR BOOSTER								0		0											
COMMODITY			CONSUMED			CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				WAITING FOR ATTENDANT PLANT								0		0											
FUEL		BBL	3,541			3,541				PREPARATION AND MAKING UP TOW								0		0											
ELECTRICITY		KW	0			0				TRANSFERRING PLANT BETWEEN WORKS								0		0											
LUBRICANTS		GAL	38			38				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
MOB DATE			DREDGE START			DEMOB DATE				SUNDAYS AND HOLIDAYS								0		0											
02/09/2021			02/09/2021			06/01/2021				FIRE DRILL								0		0											
										MOVING OUT OF WAY OF TRAFFIC								0		0											
										MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
										TOTAL NON-EFFECTIVE TIME								19		45											
										PCT. OF NON-EFFECTIVE								82%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 44 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		22	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				03/02/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued dredging the South cut of Theodore Ship Channel starting at STA 19+25 to STA 18+30 for a daily advance of 95ft, the dredge pumped approximately 7,600 cubic yards NET into open water DA14W. Outside crew shifted anchors, checked all equipment. QC's monitored weather, checked over AD submittals. Dredge was cleaned and trash removed, laundry was washed and returned. Engine room made engine repairs to the Michael S tender. SSHO started the March monthly inspection. Fire extinguishers, ladders, extension cords and other equipment were inspected.</p>							
SAFETY							
<p>Dredge is continuing to stand by for weather. Outside crews are standing by on gust of 25 knots Northeast winds with 3 foot waves. Deck Capt. requested crew limit work during bad weather to prevent boating incidents. Engine room made engine repairs to the Michael S tender. SSHO started the March monthly inspection. Fire extinguishers, ladders, extension cords and other equipment were inspected. SSHO and Deck captain monitored the weather throughout the day</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 45 of 355		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			23				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE					
							03/03/2021					
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud			2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	4200	30	0	47	0	0	47		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		South STA 18+30 to STA 18+30			DA14W		0		371,186			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING					
					39		48					
RIVER/TIDE STAGE		MIN	0.60	TIME	07:30	MAX	1.40	TIME	04:00	GAGE LOCATION		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	Auto Gauge (8735391) Dog River Bridge, AL		
									GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Critical Delay			45 °F / 63 °F		12 MI		NE 18 MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.		MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0		0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%			
TOTAL ADVANCE PREVIOUSLY		FT		4,530		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		4,530		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0		0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0		0	
FLOATING PIPE		4,720		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES			0	
				SUBMERGED PIPE		0		CLEARING CUTTER AND SUCTION HEAD			0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,720		WAITING FOR SCOWS			0		0	
						TO AND FROM WHARF OR ANCHORAGE			0		0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB			0		0	
AMOUNT DREDGE THIS DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24		0	
AMOUNT PREVIOUSLY REPORTED		371,186		315,318		SHORE LINE AND SHORE WORK			0		0	
TOTAL AMOUNT DREDGED TO DATE		371,186		315,318		WAITING FOR BOOSTER			0		0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0		0	
						WAITING FOR ATTENDANT PLANT			0		0	
						PREPARATION AND MAKING UP TOW			0		0	
						TRANSFERRING PLANT BETWEEN WORKS			0		0	
						LAY TIME OFF SHIFT AND SATURDAYS			0		0	
						SUNDAYS AND HOLIDAYS			0		0	
						FIRE DRILL			0		0	
FUEL		BBL		3,445		MOVING OUT OF WAY OF TRAFFIC			0		0	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)			0		0	
LUBRICANTS		GAL		25		TOTAL NON-EFFECTIVE TIME			24		0	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			100%			
02/09/2021		02/09/2021		06/01/2021		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24		0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 46 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		23	
DREDGE		Dredge E. Stroud				DATE 03/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud pumped water at the South cut of Theodore Ship Channel at STA 18+30 for a daily advance of 0ft, the dredge pumped approximately 0 cubic yards NET into open water DA14W. Outside crew checked and maintained equipment. Deckhands also cleaned the top deck. QC's monitored weather, delivered drone to Missouri H, and picked up skiff supplies at Seven C's. Tender boats were being repaired. Dredge was cleaned and sanitized.

SAFETY

Standing by for rough weather. SSHO is monitoring weather currently 25 mph winds 4ft waves. Pumping Water. Deck crew was observed cleaning and washing top deck. SSHO's held a thorough turnover with each other. Reflective tape was added to steps going into SSHO/ QC office for better visibility of steps. Engine room maintained engines.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 47 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 24			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/04/2021					
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 47	SHORE 0	OTHER 0	TOTAL 47			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION South STA 18+30 to STA 14+90			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 35,360		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 406,546				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.25		AFTER DREDGING 48						
RIVER/TIDE STAGE		MIN	0.50	TIME	05:30	MAX	1.80	TIME	15:30	GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 43 °F / 71 °F		VISIBILITY 12 MI		WIND N 10 MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		240		PUMPING OR DREDGING				13	30		
TOTAL ADVANCE THIS PERIOD		FT		340		PCT OF EFFECTIVE TIME				56%			
TOTAL ADVANCE PREVIOUSLY		FT		4,530		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		4,870		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	30		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15		
FLOATING PIPE		4,720		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
								CLEARING CUTTER AND SUCTION HEAD				0	0
								WAITING FOR SCOWS				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,720		TO AND FROM WHARF OR ANCHORAGE				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT DREDGE THIS DATE		35,360		29,467		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	45		
AMOUNT PREVIOUSLY REPORTED		371,186		315,318		SHORE LINE AND SHORE WORK				0	0		
TOTAL AMOUNT DREDGED TO DATE		406,546		344,785		WAITING FOR BOOSTER				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,619.26		2,182.74		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL		BBL		3,166		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS		GAL		15		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				10	30		
02/09/2021		02/09/2021		06/01/2021		PCT. OF NON-EFFECTIVE				44%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 48 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		24	
DREDGE		Dredge E. Stroud				DATE 03/04/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started the day pumping water at the South cut of Theodore Ship Channel at STA 18+30. At 1015, the dredge started dredging STA 18+30 to STA 14+90 for a daily advance of 340ft. Approximately 29,467 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, repaired line, and shifted anchors. Oiler greased ladder and spuds. QC's monitored weather, performed hydrographic surveys for the channel and DA, processed channel surveys, recorded turbidity, used Castaway, and assisted with checking pipe inventory. Dredge was cleaned and sanitized.

SAFETY

Crew picked floating tanks up and made weld repairs safely. Stern tank was damaged from being hit by a tow boat, others damaged from bad weather over the last week. While making repairs to old tanks deck captain put new tanks in-service with tender boat on the stern of dredge and on pontoon line as needed. Balls and bells on pontoon line also needed weld repairs from bad weather. QC department ran surveys following rules of the road while operating skiff. Leverman maintained good communication with boat/ ship traffic. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 25	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/05/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		47		0		0		47														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION South STA 14+90 to STA 10+50					DISPOSAL AREA USED DA14W					QTY DEPOSITED GROSS (CY) 52,433			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 458,979													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.25					AFTER DREDGING 48																
RIVER/TIDE STAGE		MIN		-0.10		TIME		03:00		MAX		1.90		TIME		17:00		GAGE LOCATION Auto Gauge (8735391) Dog River Bridge, AL													
		MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM MLLW													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 42 °F / 72 °F					VISIBILITY 12 MI			WIND NE 10 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.		MIN.												
AVERAGE WIDTH OF CUT		FT			375					PUMPING OR DREDGING							20		45												
TOTAL ADVANCE THIS PERIOD		FT			440					PCT OF EFFECTIVE TIME							86%														
TOTAL ADVANCE PREVIOUSLY		FT			4,870					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			5,310					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0		55												
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0		40												
FLOATING PIPE		4,720			SHORE PIPE		0			SUBMERGED PIPE					0			0		0											
TOTAL LENGTH OF DISCHARGE PIPE		FT			4,720					CLEARING PUMP AND PUMP LINES							0		0												
CUBIC YARDS REMOVED		GROSS			CREDITED					CLEARING CUTTER AND SUCTION HEAD							0		0												
AMOUNT DREDGE THIS DATE		52,433			43,694					WAITING FOR SCOWS							0		0												
AMOUNT PREVIOUSLY REPORTED		406,546			344,785					TO AND FROM WHARF OR ANCHORAGE							0		0												
TOTAL AMOUNT DREDGED TO DATE		458,979			388,479					CHANGING LOCATION OF PLANT ON JOB							0		0												
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,526.89			2,105.73					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0		0												
OPERATING SUPPLIES										SHORE LINE AND SHORE WORK							0		0												
COMMODITY		CONSUMED			CREDITED					WAITING FOR BOOSTER							0		0												
ITEM		UNIT		QUANTITY			QUANTITY			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0												
FUEL		BBL		3,400			3,400			WAITING FOR ATTENDANT PLANT							0		0												
ELECTRICITY		KW		0			0			PREPARATION AND MAKING UP TOW							0		0												
LUBRICANTS		GAL		22			22			TRANSFERRING PLANT BETWEEN WORKS							0		0												
MOB DATE		DREDGE START			DEMOB DATE					LAY TIME OFF SHIFT AND SATURDAYS							0		0												
02/09/2021		02/09/2021			06/01/2021					SUNDAYS AND HOLIDAYS							0		0												
										FIRE DRILL							0		0												
										MOVING OUT OF WAY OF TRAFFIC							1		40												
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0		0												
										TOTAL NON-EFFECTIVE TIME							3		15												
										PCT. OF NON-EFFECTIVE							14%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24		0												

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 50 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		25	
DREDGE		Dredge E. Stroud				DATE	
						03/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started dredging the South cut of Theodore Ship Channel at STA 14+90 to STA 10+50 for a daily advance of 440ft, and approximately 43,694 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, and moved dredge over for outbound barge. QC's performed hydrographic surveys for the channel and D/A, processed surveys, recorded turbidity, spoke with DA crew about plan to prevent D/A overfilling, loaded flare line file, spoke with leverman about the cuts, picked up anchor for skiff, and delivered compressor part to the 1st assistant engineer. Dredge was cleaned and sanitized.

SAFETY

JSA's are signed at the beginning of shift and approved by the SSHO and Captain. Tug Gods Glory did preventative maintenance on their boat painting handrails. Deck crew shifted anchors safely with proper PPE on for task at hand. QC department ran surveys and checks following rules of the road while operating skiff. Leverman maintained good communication with boat/ ship traffic. No accidents, injuries or near misses. SSHO did monthly equipment inspection on extension cords and updated color code on good cords and got rid of any bad cords.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 26	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/06/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		32		0		15		47														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 10+50 to STA 10+30					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 2,383			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 461,362													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.25					AFTER DREDGING 48																
RIVER/TIDE STAGE		MIN 0.30		TIME 00:00		MAX 0.30		TIME 10:00		GAGE LOCATION Dog River Bridge																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																					
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 40 °F / 68 °F					VISIBILITY 5 MI			WIND NNW 20 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.		MIN.												
AVERAGE WIDTH OF CUT		FT			275					PUMPING OR DREDGING							1		20												
TOTAL ADVANCE THIS PERIOD		FT			20					PCT OF EFFECTIVE TIME							6%														
TOTAL ADVANCE PREVIOUSLY		FT			5,310					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			5,330					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0		0												
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0		5												
FLOATING PIPE		0			SHORE PIPE		0			SUBMERGED PIPE			0				0		0												
TOTAL LENGTH OF DISCHARGE PIPE		FT			0					TO AND FROM WHARF OR ANCHORAGE							0		0												
CUBIC YARDS REMOVED		GROSS			CREDITED					CHANGING LOCATION OF PLANT ON JOB							0		0												
AMOUNT DREDGE THIS DATE		2,383			1,986					LOSS DUE TO OPPOSING NATURAL ELEMENTS							22		35												
AMOUNT PREVIOUSLY REPORTED		458,979			388,479					SHORE LINE AND SHORE WORK							0		0												
TOTAL AMOUNT DREDGED TO DATE		461,362			390,465					WAITING FOR BOOSTER							0		0												
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,787.25			1,489.50					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0												
										WAITING FOR ATTENDANT PLANT							0		0												
										PREPARATION AND MAKING UP TOW							0		0												
										TRANSFERRING PLANT BETWEEN WORKS							0		0												
COMMODITY		CONSUMED			CREDITED					LAY TIME OFF SHIFT AND SATURDAYS							0		0												
ITEM		UNIT		QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS							0		0											
FUEL		BBL		3,142			3,142				FIRE DRILL							0		0											
ELECTRICITY		KW		0			0				MOVING OUT OF WAY OF TRAFFIC							0		0											
LUBRICANTS		GAL		24			24				MISCELLANEOUS (EXPLAIN IN REMARKS)							0		0											
MOB DATE		DREDGE START			DEMOB DATE					TOTAL NON-EFFECTIVE TIME							22		40												
02/09/2021		02/09/2021			06/01/2021					PCT. OF NON-EFFECTIVE							94%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24		0												

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 52 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		26	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						03/06/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud started dredging the South cut of Theodore Ship Channel at STA 10+50 to STA 10+30 for a daily advance of 20ft, and approximately 1,986 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, Started pumping water because of rough seas. QC's processed surveys, spoke with DA crew about plan to prevent D/A overfilling, Put the anchor and rope in the skiff, organized and up keep on the skiff. Dredge was cleaned and sanitized.</p>							
SAFETY							
<p>JSA's filled out and approved and beginning of shift. QC department ran surveys and checks, they followed rules of the road while operating skiff. Leverman maintained good communication with ship/ boat traffic in ship channel. Carpenters have started working on renovating Oilers bedroom and working on Galley. SSHO found a oxygen bottle that was not completely secured on the tender boat. SSHO got with the boatman and he immediately fixed the issue. SSHO finalized a schedule for the crew boats. SSHO completed monthly fire extinguisher checklist. Added tags to 108 crane barge.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.					
CONTRACT NO. W9127820D0078 W9127821F0016										Page 53 of 355					
CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C					
CHARACTER OF REPORT										REPORT NO. 27					
<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/07/2021					
DREDGE NAME AND TYPE Dredge E. Stroud										SHIFTS PER DAY 2		DAYS PER WEEK 7			
SIZE PIPELINE 0 DIPPER OR BUCKET 0 DREDGE PUMP 4200 SUCTION PIPE JET 30 CUTTER OR BUCKET 0										HORSEPOWER		NO. OF CREW MEMBERS			
DREDGE 32 SHORE 0 OTHER 0										TOTAL 32					
LOCATION/CHANNEL OF WORK															
LOCATION OF WORK REACH DREDGED; STATION TO STATION STA 10+30 to STA 10+20										DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 1,213		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 462,575	
CHARACTER OF MATERIAL (%) GRAVEL 0% SAND 10% CLAY 0% MUD 0% SILT 90% HARDPAN 0% STONE 0% SHELL 0% OTHER 0%															
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 38.25 AFTER DREDGING 48															
RIVER/TIDE STAGE MIN -0.40 TIME 07:30 MAX 1.30 TIME 14:00 GAGE LOCATION Dog River Bridge Auto Gauge (8735391)										MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM MLLW					
WEATHER CONDITION WEATHER Weather Caused Critical Delay TEMP (min/max) 43 °F / 69 °F VISIBILITY 12 MI WIND N 20 MPH															
WORK PERFORMED						DISTRIBUTION OF WORK									
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT			FT			280			PUMPING OR DREDGING			1	15		
TOTAL ADVANCE THIS PERIOD			FT			10			PCT OF EFFECTIVE TIME			5%			
TOTAL ADVANCE PREVIOUSLY			FT			5,330			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE			FT			5,340			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED			NUMBER			0			HANDLING PIPE LINES			0	0		
AVERAGE LOAD PER SCOW			CY			0			HANDLING ANCHOR LINES			0	0		
FLOATING PIPE 4,720			SHORE PIPE 0			SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES			0	0		
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,720			CLEARING CUTTER AND SUCTION HEAD			0	0		
CUBIC YARDS REMOVED			GROSS			CREDITED			WAITING FOR SCOWS			0	0		
AMOUNT DREDGE THIS DATE			1,213			1,011			TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED			461,362			390,465			CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE			462,575			391,476			LOSS DUE TO OPPOSING NATURAL ELEMENTS			14	15		
AMOUNT DREDGED PER PUMPING/CUTTING HR			970.40			808.80			SHORE LINE AND SHORE WORK			0	0		
OPERATING SUPPLIES						WAITING FOR BOOSTER						0	0		
COMMODITY						CONSUMED						CREDITED			
ITEM		UNIT		QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0			
FUEL		BBL		2,621		2,621		WAITING FOR ATTENDANT PLANT			0	0			
ELECTRICITY		KW		0		0		PREPARATION AND MAKING UP TOW			0	0			
LUBRICANTS		GAL		15		15		TRANSFERRING PLANT BETWEEN WORKS			0	0			
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS			0	0					
02/09/2021		02/09/2021		06/01/2021		SUNDAYS AND HOLIDAYS			0	0					
						FIRE DRILL						0	0		
						MOVING OUT OF WAY OF TRAFFIC						0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0		
						TOTAL NON-EFFECTIVE TIME						14	15		
						PCT. OF NON-EFFECTIVE						59%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						15	30		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 54 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		27	
DREDGE						DATE	
Dredge E. Stroud						03/07/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	8	30	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	8	30	
				PERCENTAGE OF TOTAL TIME	35%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge pumped water until 1415. At 1415 the dredge resumed normal operations. Dredge E. Stroud started dredging the South cut of Theodore Ship Channel at STA 10+30 to STA 10+20 for a daily advance of 10ft, and approximately 1,011 cubic yards NET was pumped into open water DA14W. Due to generator malfunctions, the dredge ceased operations at 1530. Outside crew checked equipment, performed general housekeeping, and secured sub-line tow for Missouri H. QC's ran CKS for channel, adjusted ropes at the Dog River Marina, picked up gallon water for galley, recovered GCP markers from Gaillard Island, and acquired drone from Missouri H. Dredge was cleaned and sanitized.

SAFETY

JSA's are filled out and approved by SSHO and Captain. SSHO held a safety meeting with crew. Tender boat and derrick barge checklist are continuing to be completed every day. Lights are working properly on discharge line like they should. Crew boat Miss. Renee took on fuel from dredge without any spills or over flows. Deck crew shifted anchors of discharge line safely and remembered line of fire while working lines.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 55 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 28	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/08/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 0	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 10+20 to STA 07+10			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 33,962		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 496,537		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.50		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.10	TIME 10:30	MAX 1.70	TIME 18:30	GAGE LOCATION Dog River Bridge Auto Gauge (8735391)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 39 °F / 70 °F		VISIBILITY 12 MI		WIND SE 8 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		290		PUMPING OR DREDGING				15	25
TOTAL ADVANCE THIS PERIOD		FT		310		PCT OF EFFECTIVE TIME				64%	
TOTAL ADVANCE PREVIOUSLY		FT		5,340		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,650		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 4,720		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,720		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		33,962		28,302		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		462,575		391,476		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		496,537		419,778		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,202.94		1,835.81		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,757		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		27		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	40
						PCT. OF NON-EFFECTIVE				3%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				16	5

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		28	
DREDGE						DATE	
Dredge E. Stroud						03/08/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		7	55
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		7	55
				PERCENTAGE OF TOTAL TIME	33%		
				TOTAL TIME IN PERIOD		24	0
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>The dredge started the day down due to repair of excitor and voltage regulator on the generator. Normal operations were resumed at 0755. Dredge E. Stroud started dredging the South cut of Theodore Ship Channel at STA 10+20 to STA 07+10 for a daily advance of 310ft, and approximately 28,302 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, and moved line. QC's built border for flare, turned in receipts, spoke with carpenter, spoke with crew boat about sign in log, flew drone map with GCP at Horn Island, set stakes for horn island D/A, and topographic surveys of horn island. Dredge was cleaned and sanitized.</p>							
SAFETY							
<p>JSA's filled out at beginning of shift and approved by Captain and SSHO. Carpenters are continuing to remodel dredge following Mike Hooks safety policy. Leverman maintained good communication with ship/ boat traffic in ship channel. Shaw Box, chain falls and come alongs have all been inspected and load tested by R&S Crane. Two come alongs did not pass inspection they need new safety latches. SSHO checked electrical hand tools and extension cords as per monthly check list. One grinder did not have a handle or guard we found them in the drawer and the engineer corrected the issue. No accidents, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 29	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/09/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		30		0		17		47														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 07+10 to STA 04+50					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 28,918			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 525,455													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.90					AFTER DREDGING 48																
RIVER/TIDE STAGE		MIN		-0.40		TIME		09:00		MAX		1.50		TIME		18:00		GAGE LOCATION Dog River Bridge													
		MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 41 °F / 71 °F					VISIBILITY 5 MI			WIND E 15 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT		FT			275					PUMPING OR DREDGING							15	0													
TOTAL ADVANCE THIS PERIOD		FT			260					PCT OF EFFECTIVE TIME							62%														
TOTAL ADVANCE PREVIOUSLY		FT			5,650					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			5,910					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0	0													
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							1	50													
FLOATING PIPE		0			SHORE PIPE		0			SUBMERGED PIPE			0				CLEARING PUMP AND PUMP LINES							0	0						
TOTAL LENGTH OF DISCHARGE PIPE		FT			0					CLEARING CUTTER AND SUCTION HEAD							0	0													
CUBIC YARDS REMOVED		GROSS			CREDITED					WAITING FOR SCOWS							0	0													
AMOUNT DREDGE THIS DATE		28,918			24,098					TO AND FROM WHARF OR ANCHORAGE							0	0													
AMOUNT PREVIOUSLY REPORTED		496,537			419,778					CHANGING LOCATION OF PLANT ON JOB							0	0													
TOTAL AMOUNT DREDGED TO DATE		525,455			443,876					LOSS DUE TO OPPOSING NATURAL ELEMENTS							4	45													
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,927.87			1,606.53					SHORE LINE AND SHORE WORK							0	0													
OPERATING SUPPLIES										WAITING FOR BOOSTER							0	0													
COMMODITY		CONSUMED			CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
ITEM		UNIT	QUANTITY			QUANTITY					WAITING FOR ATTENDANT PLANT							0	0												
FUEL		BBL	3,425			3,425					PREPARATION AND MAKING UP TOW							0	0												
ELECTRICITY		KW	0			0					TRANSFERRING PLANT BETWEEN WORKS							0	0												
LUBRICANTS		GAL	18			18					LAY TIME OFF SHIFT AND SATURDAYS							0	0												
MOB DATE		DREDGE START			DEMOB DATE					SUNDAYS AND HOLIDAYS							0	0													
02/09/2021		02/09/2021			06/01/2021					FIRE DRILL							0	0													
										MOVING OUT OF WAY OF TRAFFIC							2	25													
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0													
										TOTAL NON-EFFECTIVE TIME							9	0													
										PCT. OF NON-EFFECTIVE							38%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		29	
DREDGE		Dredge E. Stroud				DATE 03/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the South cut of Theodore Ship Channel at STA 07+10 to STA 04+50 for a daily advance of 260ft, and approximately 24,098 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, and moved line, Move for OB Ships. QC's ran CKS and process, put spill barge on location, got trailer and boat information. Dredge was cleaned and sanitized.

SAFETY

JSA's filled out at beginning of shift and approved by Captain and SSHO. Safety meeting was held with crew about communication and working as a team. Carpenters are continuing to remodel dredge following Mike Hooks safety policy. Leverman maintained good communication with ship/ boat traffic in ship channel. Dredge had to be moved so ship could have room to get to dock. Deck crew and welder made repairs on pontoons that needed welding repairs. Dredge is continuing to be cleaned and sanitized daily. SSHO is continuing education with boaters education and fall protection classes. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 59 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 30	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/10/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 12	TOTAL 45	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 04+50 to STA 02+40			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 19,329		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 544,784		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.50		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.20	TIME 05:00	MAX 1.40	TIME 00:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 75 °F		VISIBILITY 5 MI		WIND NW 15 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		218		PUMPING OR DREDGING			11	10	
TOTAL ADVANCE THIS PERIOD		FT		210		PCT OF EFFECTIVE TIME			47%		
TOTAL ADVANCE PREVIOUSLY		FT		5,910		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,120		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
						CLEARING CUTTER AND SUCTION HEAD			0	0	
						WAITING FOR SCOWS			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
						CHANGING LOCATION OF PLANT ON JOB			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS			12	20	
AMOUNT DREDGE THIS DATE		19,329		16,108		SHORE LINE AND SHORE WORK			0	0	
AMOUNT PREVIOUSLY REPORTED		525,455		443,876		WAITING FOR BOOSTER			0	0	
TOTAL AMOUNT DREDGED TO DATE		544,784		459,984		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,730.96		1,442.51		WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
ITEM		UNIT		QUANTITY		FIRE DRILL			0	0	
FUEL		BBL		3,734		MOVING OUT OF WAY OF TRAFFIC			0	0	
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
LUBRICANTS		GAL		27		TOTAL NON-EFFECTIVE TIME			12	50	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			53%		
02/09/2021		02/09/2021		06/01/2021		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 60 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		30	
DREDGE		Dredge E. Stroud				DATE	
						03/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the South cut of Theodore Ship Channel at STA 04+50 to STA 02+40 for a daily advance of 210ft, and approximately 16,108 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, Move for OB Ships. Fuel barge tied up at 08:40-09:10, JSA was held at 06:00 - 06:15. Dredge was cleaned and sanitized.

SAFETY

JSA's were filled out at beginning of the shift and approved by Captain and SSHO. Dredge took on fuel and potable water from fuel barge with no spills. Crane operators are continuing to fill out equipment check form and inspecting equipment before lifts. Mike Hooks safety trainer held the Flagger's in the work zone class with employees. Dredge is pumping water and standing by for rough seas. Night crew is keeping equipment well lit over night. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 31	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/11/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		45		0		0		45															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 04+50 to STA 02+40				DISPOSAL AREA USED DA 14W				QTY DEPOSITED GROSS (CY) 25,607			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 570,391																	
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%													
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 41				AFTER DREDGING 48																				
RIVER/TIDE STAGE			MIN 0.30		TIME 07:00		MAX 2.10		TIME 23:00		GAGE LOCATION Dog River Bridge																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																				
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 51 °F / 74 °F		VISIBILITY 5 MI		WIND NW 15 MPH																				
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM			UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.																	
AVERAGE WIDTH OF CUT			FT		191			PUMPING OR DREDGING					12	50																	
TOTAL ADVANCE THIS PERIOD			FT		560			PCT OF EFFECTIVE TIME					53%																		
TOTAL ADVANCE PREVIOUSLY			FT		6,120			BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE			FT		6,680			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED			NUMBER		0			HANDLING PIPE LINES					0	0																	
AVERAGE LOAD PER SCOW			CY		0			HANDLING ANCHOR LINES					2	5																	
FLOATING PIPE 0			SHORE PIPE 0		SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES					0	0																	
								CLEARING CUTTER AND SUCTION HEAD					0	0																	
TOTAL LENGTH OF DISCHARGE PIPE			FT		0			WAITING FOR SCOWS					0	0																	
								TO AND FROM WHARF OR ANCHORAGE					0	0																	
CUBIC YARDS REMOVED			GROSS		CREDITED			CHANGING LOCATION OF PLANT ON JOB					2	20																	
AMOUNT DREDGE THIS DATE			25,607		21,339			LOSS DUE TO OPPOSING NATURAL ELEMENTS					6	45																	
AMOUNT PREVIOUSLY REPORTED			544,784		459,984			SHORE LINE AND SHORE WORK					0	0																	
TOTAL AMOUNT DREDGED TO DATE			570,391		481,323			WAITING FOR BOOSTER					0	0																	
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,995.35		1,662.78			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																	
								WAITING FOR ATTENDANT PLANT					0	0																	
OPERATING SUPPLIES								PREPARATION AND MAKING UP TOW					0	0																	
								TRANSFERRING PLANT BETWEEN WORKS					0	0																	
COMMODITY			CONSUMED		CREDITED			LAY TIME OFF SHIFT AND SATURDAYS					0	0																	
ITEM			UNIT		QUANTITY			SUNDAYS AND HOLIDAYS					0	0																	
FUEL			BBL		3,487			FIRE DRILL					0	0																	
ELECTRICITY			KW		0			MOVING OUT OF WAY OF TRAFFIC					0	0																	
LUBRICANTS			GAL		24			MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																	
MOB DATE			DREDGE START		DEMOB DATE			TOTAL NON-EFFECTIVE TIME					11	10																	
02/09/2021			02/09/2021		06/01/2021			PCT. OF NON-EFFECTIVE					47%																		
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0																	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		31	
DREDGE		Dredge E. Stroud				DATE 03/11/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>The Dredge E. Stroud continued dredging the South cut of Theodore Ship Channel at STA 02+40 to STA 00+00 finished south cut station 00+00 at Y. Started north cut at 17:00 for a daily advance of 560ft, and approximately 21,339 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, pull in for IB ship, greased spud collars and A-frame. Held JSA meeting at 06:00 to 06:15. Qc's ran survey check sections, processed checks, and brought engineer to spill barge to fix the generator. Dredge was cleaned and sanitized.</p>							
SAFETY							
<p>Capt held a JSA with the crew to discuss the plan and location to move the dredge for the next cut. Main office safety trainer continued the flagger safety class with employees. Dredge and Gods glory crew attended the tourniquet and bleeding control class. SSHA held a safety meeting to discuss USACE Performance evaluation for the Panama City job. Employees were reminded that in order to not have permit violations or incidents on this job employees will have to step up communication and safety awareness. Alternate SSHA replaced needed lights on equipment and took pictures.</p>							
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		

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 32	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/12/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE			DIPPER OR BUCKET			DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL												
0			0			4200		30		0			46		0		0		46												
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 07+20 to 10+80					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 30,240			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 600,631													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 41					AFTER DREDGING 48																
RIVER/TIDE STAGE					MIN 0.60		TIME 08:00		MAX 2		TIME 00:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 54 °F / 77 °F			VISIBILITY 5 MI			WIND SE 12 MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.														
AVERAGE WIDTH OF CUT			FT			270				PUMPING OR DREDGING					16		50														
TOTAL ADVANCE THIS PERIOD			FT			360				PCT OF EFFECTIVE TIME					70%																
TOTAL ADVANCE PREVIOUSLY			FT			6,680				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			7,040				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES					0		0														
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES					0		20														
FLOATING PIPE			0			SHORE PIPE			0			SUBMERGED PIPE				0															
TOTAL LENGTH OF DISCHARGE PIPE			FT			0				TO AND FROM WHARF OR ANCHORAGE					0		0														
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB					0		0														
AMOUNT DREDGE THIS DATE			30,240			25,200				LOSS DUE TO OPPOSING NATURAL ELEMENTS					0		0														
AMOUNT PREVIOUSLY REPORTED			570,391			481,323				SHORE LINE AND SHORE WORK					0		0														
TOTAL AMOUNT DREDGED TO DATE			600,631			506,523				WAITING FOR BOOSTER					0		0														
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,796.44			1,497.03				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0														
OPERATING SUPPLIES										WAITING FOR ATTENDANT PLANT					0		0														
										PREPARATION AND MAKING UP TOW					0		0														
										TRANSFERRING PLANT BETWEEN WORKS					0		0														
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS					0		0														
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS					0		0														
FUEL		BBL	3,022			3,022				FIRE DRILL					0		0														
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC					2		5														
LUBRICANTS		GAL	28			28				MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0														
MOB DATE 02/09/2021										DREDGE START 02/09/2021			DEMOB DATE 06/01/2021							TOTAL NON-EFFECTIVE TIME		2		25							
										PCT. OF NON-EFFECTIVE					10%																
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					19		15														

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		32	
DREDGE		Dredge E. Stroud				DATE 03/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	4	45	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	4	45	
				PERCENTAGE OF TOTAL TIME	20%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the north cut at STA 07+20 to STA 10+80 for a daily advance of 360ft, and approximately 25,200 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, pull in for OB ship, greased ladder, travel block, spuds, and A-frame. At 20:00 broke line for OB ship Theodore, pulled anchor in for Mobile IB (2) at 22:00. Safety held electrical and arc class. QC's ran survey check sections, process checks, ran DA CKS, used probe and bar check to test accuracy, and ran a latency test. Dredge was cleaned and sanitized.

SAFETY

A JSA was held to discuss the tasks for the day. Day shift and night shift communicated their duties and unfinished tasks. Night crew fueled the equipment with no spill incidents. Alternate SSHO corrected items on the DTL and added lights on pontoon equipment. Welders added a new lights to the Faye Marie. Fall arrest harness and other PPE was used appropriately. New Hire orientation was completed with new deckhand. Emergency procedures, pontoon connection and other topics were discussed. Main office safety trainer held electrical safety and arc flash safety classes. Employees are working safely with no near misses to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 33	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/13/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		46		0		0		46														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 10+80 to 14+50					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 18,418			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 619,049													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 41					AFTER DREDGING 48																
RIVER/TIDE STAGE		MIN 0.90		TIME 12:00		MAX 1.70		TIME 23:00		GAGE LOCATION Dog River Bridge																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																					
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 55 °F / 78 °F					VISIBILITY 5 MI			WIND ENE 7 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT		QUANTITY						EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.													
AVERAGE WIDTH OF CUT		FT		160						PUMPING OR DREDGING						18		10													
TOTAL ADVANCE THIS PERIOD		FT		370						PCT OF EFFECTIVE TIME						76%															
TOTAL ADVANCE PREVIOUSLY		FT		7,040						BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT		7,410						NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER		0						HANDLING PIPE LINES						0		0													
AVERAGE LOAD PER SCOW		CY		0						HANDLING ANCHOR LINES						0		10													
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE						0																	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0						CLEARING PUMP AND PUMP LINES						0		0													
										CLEARING CUTTER AND SUCTION HEAD						0		0													
										WAITING FOR SCOWS						0		0													
										TO AND FROM WHARF OR ANCHORAGE						0		0													
CUBIC YARDS REMOVED		GROSS		CREDITED						CHANGING LOCATION OF PLANT ON JOB						1		30													
AMOUNT DREDGE THIS DATE		18,418		15,348						LOSS DUE TO OPPOSING NATURAL ELEMENTS						1		55													
AMOUNT PREVIOUSLY REPORTED		600,631		506,523						SHORE LINE AND SHORE WORK						0		0													
TOTAL AMOUNT DREDGED TO DATE		619,049		521,871						WAITING FOR BOOSTER						0		0													
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,013.83		844.84						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0													
										WAITING FOR ATTENDANT PLANT						0		0													
										PREPARATION AND MAKING UP TOW						0		0													
										TRANSFERRING PLANT BETWEEN WORKS						0		0													
COMMODITY		CONSUMED		CREDITED						LAY TIME OFF SHIFT AND SATURDAYS						0		0													
ITEM		UNIT		QUANTITY						SUNDAYS AND HOLIDAYS						0		0													
FUEL		BBL		3,547						FIRE DRILL						0		0													
ELECTRICITY		KW		0						MOVING OUT OF WAY OF TRAFFIC						2		15													
LUBRICANTS		GAL		23						MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0													
										TOTAL NON-EFFECTIVE TIME						5		50													
MOB DATE		DREDGE START		DEMOB DATE						PCT. OF NON-EFFECTIVE						24%															
02/09/2021		02/09/2021		06/01/2021						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24		0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		33	
DREDGE		Dredge E. Stroud				DATE	
						03/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the north cut at STA 10+80 to STA 14+50 for a daily advance of 370ft, and approximately 15,348 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, pull in for OB ship finished cut 3 and moved dredge to cut 2 and started digging at 12:20. QC's ran survey checks and processed. Dredge was cleaned and sanitized

SAFETY

A JSA was held to discuss the tasks for the day. Night crew checked lighting equipment to be visible during heavy fog. Engine room maintenance the generator on the spill barge and refueled. Outside crews moved anchors and were seen wearing PPE while working with equipment. Day crew are fusing plastic pipe at the landing. Crews are using the 108 crane and other equipment with good communication. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 67 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 34	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/14/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 46	SHORE 0	OTHER 0	TOTAL 46	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 14+50 to STA 21+20			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 65,511		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 684,560		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.90	TIME 09:00	MAX 1.80	TIME 00:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 55 °F / 78 °F		VISIBILITY 0.25 MI		WIND ENE 7 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		220		PUMPING OR DREDGING				21	15
TOTAL ADVANCE THIS PERIOD		FT		670		PCT OF EFFECTIVE TIME				89%	
TOTAL ADVANCE PREVIOUSLY		FT		7,410		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,080		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	55
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		65,511		54,593		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		619,049		521,871		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		684,560		576,464		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,082.87		2,569.08		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,159		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		27		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	45
						PCT. OF NON-EFFECTIVE				11%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 68 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		34	
DREDGE		Dredge E. Stroud				DATE	
						03/14/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the north cut at STA 14+50 to STA 21+20 for a daily advance of 670ft, and approximately 59,556 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, open line for ship. QC's ran survey checks, ran DA's, and processed. Dredge was cleaned and sanitized.

SAFETY

Captain held a JSA to remind employees to watch for over head loads, wear PPE and watch for slip trips and falls during tasks. Outside crews moved anchors and worked on house keeping around the dredge. Galley hand is continuing to sanitize walls in quarter deck and galley. Day crew continued to fuse plastic pipe at the landing. SSSH monitored employees wearing PPE during tasks.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 69 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 35	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/15/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 46	SHORE 0	OTHER 0	TOTAL 46	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 21+20 to STA 23+20 (center cut) STA 43+00 to STA 45+15			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 49,656		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 734,216		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.90	TIME	21:00	MAX	1.70	TIME	02:00	GAGE LOCATION Dog River Bridge 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 74 °F		VISIBILITY 2 MI		WIND SSE 9 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				12	25
TOTAL ADVANCE THIS PERIOD		FT		415		PCT OF EFFECTIVE TIME				52%	
TOTAL ADVANCE PREVIOUSLY		FT		8,080		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,495		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				5	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		49,656		41,380		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		684,560		576,464		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		734,216		617,844		LOSS DUE TO OPPOSING NATURAL ELEMENTS				2	35
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,999.14		3,332.62		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,685		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	35
LUBRICANTS		GAL		27		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				11	35
						PCT. OF NON-EFFECTIVE				48%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		35	
DREDGE		Dredge E. Stroud				DATE	
						03/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The Dredge E. Stroud continued dredging the north cut at STA 21+20 to STA 23+20 and finished at 08:25. Then moved to the center cut at STA 43+00 to STA 45+15 for a total daily advance of 415ft, and approximately 41,380 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, got pontoons to hook up line. QC's ran the second AD reach and processed, ran DA checks and processed, talked to the spill barge crew. Dredge was cleaned and sanitized.

SAFETY

Dredge captain and crew discussed moving the dredge and other tasks during the JSA. SSHO monitored the crew work on pontoons, move anchors using the Derrick barge and other tasks. Welders replaced the welding machine in the engine room using chain hoist with no near misses. The annual USACE condition survey was done today by Diers and Stark inc. Night crew is continuing to keep equipment well lit over night.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 71 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 36	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/16/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 45	SHORE 0	OTHER 0	TOTAL 45	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 45+15 to STA 48+80			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 29,687		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 763,903		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1	TIME 21:00	MAX 2	TIME 13:00	GAGE LOCATION Dog River Bridge 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 69 °F / 81 °F		VISIBILITY 2 MI		WIND SSE 12 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			16	5	
TOTAL ADVANCE THIS PERIOD		FT		365		PCT OF EFFECTIVE TIME			67%		
TOTAL ADVANCE PREVIOUSLY		FT		8,495		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,860		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		29,687		24,739		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		734,216		617,844		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		763,903		642,583		LOSS DUE TO OPPOSING NATURAL ELEMENTS			4	5	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,845.82		1,538.18		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,161		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			1	20	
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	5	
						PCT. OF NON-EFFECTIVE			25%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	10	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		36	
DREDGE		Dredge E. Stroud				DATE	
						03/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		1	50
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		1	50
				PERCENTAGE OF TOTAL TIME		8%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel at STA 45+15 to STA 48+80 for a total daily advance of 365ft, and approximately 24,739 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors, and moved the spill barge. The engine room reset the fuel block. QC's ran DA checks, ran channel checks, and processed checks, talked to the spill barge crew and helped move the spill barge. Safety held safety meeting. Dredge was cleaned and sanitized.

SAFETY

Captain reminded employees to watch for over head loads and use communication during the JSA. Day crew continued work on fusing the plastic pipe at the landing. Dredge crew shifted anchors and moved the dredge for ships. SSHO and crew added two lights to the plastic pipes that were missing buoys and lights. Crew will make up buoys and lights and add them to the line. Engine room made adjustments to the cooper and maintained the engine room. A safety meeting was held to discuss an oxygen bottle near miss and praised the crew for safe pontoon work.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 37	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/17/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE			DIPPER OR BUCKET			DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL												
0			0			4200		30		0			44		0		0		44												
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 48+80 to STA 50+50					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 13,827			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 777,730													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 1		TIME 00:00		MAX 1.90		TIME 09:00		GAGE LOCATION Dog River Bridge 8735391																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 71 °F / 78 °F		VISIBILITY 5 MI			WIND SSE 12 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.														
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING					8		15														
TOTAL ADVANCE THIS PERIOD			FT			170				PCT OF EFFECTIVE TIME					34%																
TOTAL ADVANCE PREVIOUSLY			FT			8,860				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			9,030				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES					0		0														
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES					0		35														
FLOATING PIPE			0			SHORE PIPE			0			SUBMERGED PIPE				0															
TOTAL LENGTH OF DISCHARGE PIPE					FT					0					TO AND FROM WHARF OR ANCHORAGE					0		0									
CUBIC YARDS REMOVED					GROSS					CREDITED					CHANGING LOCATION OF PLANT ON JOB					0		0									
AMOUNT DREDGE THIS DATE					13,827					11,522					LOSS DUE TO OPPOSING NATURAL ELEMENTS					15		10									
AMOUNT PREVIOUSLY REPORTED					763,903					642,583					SHORE LINE AND SHORE WORK					0		0									
TOTAL AMOUNT DREDGED TO DATE					777,730					654,105					WAITING FOR BOOSTER					0		0									
AMOUNT DREDGED PER PUMPING/CUTTING HR					1,676.00					1,396.61					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0									
OPERATING SUPPLIES										WAITING FOR ATTENDANT PLANT					0		0														
										PREPARATION AND MAKING UP TOW					0		0														
										TRANSFERRING PLANT BETWEEN WORKS					0		0														
COMMODITY					CONSUMED					CREDITED					LAY TIME OFF SHIFT AND SATURDAYS					0		0									
ITEM		UNIT		QUANTITY			QUANTITY			SUNDAYS AND HOLIDAYS					0		0														
FUEL		BBL		3,423			3,423			FIRE DRILL					0		0														
ELECTRICITY		KW		0			0			MOVING OUT OF WAY OF TRAFFIC					0		0														
LUBRICANTS		GAL		24			24			MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0														
MOB DATE					DREDGE START					DEMOB DATE					TOTAL NON-EFFECTIVE TIME					15		45									
02/09/2021					02/09/2021					06/01/2021					PCT. OF NON-EFFECTIVE					66%											
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24		0														

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		37	
DREDGE		Dredge E. Stroud				DATE 03/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel at STA 48+80 to STA 50+50 for a total daily advance of 170ft, and approximately 11,522 cubic yards NET was pumped into open water DA14W. Outside crew checked equipment, performed general housekeeping, shifted anchors. Dredge was cleaned and sanitized.

SAFETY

Deck captain discussed the upcoming weather hazards for the day and plans to continue fusing plastic pipe at the landing until the weather worsens. SSHO and deck captain monitored the weather throughout the day. The dredge stood by for bad weather. SSHO painted the confined space covers on the 108 and will add decals when possible. The DTL is continuing to be update daily. Night crew took pictures, monitored the equipment during the bad weather and kept equipment well lit over night.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 38	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/18/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE			DIPPER OR BUCKET			DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL												
0			0			4200		30		0			44		0		0		44												
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 50+50 to STA 50+50					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 777,730													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 1.50		TIME 06:30		MAX 1.90		TIME 14:00		GAGE LOCATION Dog River Bridge 8735391																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 55 °F / 74 °F		VISIBILITY 5 MI		WIND w 14 MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.														
AVERAGE WIDTH OF CUT			FT			305					PUMPING OR DREDGING					6	0														
TOTAL ADVANCE THIS PERIOD			FT			0					PCT OF EFFECTIVE TIME					25%															
TOTAL ADVANCE PREVIOUSLY			FT			9,030					BOOSTER (IN LINE)																				
TOTAL ADVANCE TO DATE			FT			9,030					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																				
SCOWS LOADED			NUMBER			0					HANDLING PIPE LINES					0	0														
AVERAGE LOAD PER SCOW			CY			0					HANDLING ANCHOR LINES					0	0														
FLOATING PIPE			0			SHORE PIPE			0			SUBMERGED PIPE			0			WAITING FOR SCOWS					0	0							
TOTAL LENGTH OF DISCHARGE PIPE					FT					0					TO AND FROM WHARF OR ANCHORAGE					0	0										
CUBIC YARDS REMOVED					GROSS					CREDITED					CHANGING LOCATION OF PLANT ON JOB					0	0										
AMOUNT DREDGE THIS DATE					0					0					LOSS DUE TO OPPOSING NATURAL ELEMENTS					18	0										
AMOUNT PREVIOUSLY REPORTED					777,730					654,105					SHORE LINE AND SHORE WORK					0	0										
TOTAL AMOUNT DREDGED TO DATE					777,730					654,105					WAITING FOR BOOSTER					0	0										
AMOUNT DREDGED PER PUMPING/CUTTING HR					0.00					0.00					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0										
OPERATING SUPPLIES															WAITING FOR ATTENDANT PLANT					0	0										
															PREPARATION AND MAKING UP TOW					0	0										
															TRANSFERRING PLANT BETWEEN WORKS					0	0										
COMMODITY					CONSUMED					CREDITED					LAY TIME OFF SHIFT AND SATURDAYS					0	0										
ITEM		UNIT		QUANTITY			QUANTITY			SUNDAYS AND HOLIDAYS					0	0															
FUEL		BBL		3,283			3,283			FIRE DRILL					0	0															
ELECTRICITY		KW		0			0			MOVING OUT OF WAY OF TRAFFIC					0	0															
LUBRICANTS		GAL		20			20			MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0															
															TOTAL NON-EFFECTIVE TIME					18	0										
															PCT. OF NON-EFFECTIVE					75%											
MOB DATE 02/09/2021					DREDGE START 02/09/2021					DEMOB DATE 06/01/2021					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		38	
DREDGE		Dredge E. Stroud				DATE 03/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel at STA 50+50 to STA 50+50 for a total daily advance of 0ft, and approximately 0 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, and performed general housekeeping. Qc's updated RMS. Dredge was cleaned and sanitized.

SAFETY

A JSA was held between shifts to discuss over night weather and the tasks for the day. Over night crew checked on equipment overnight and made sure equipment was well lit during bad weather. SSOH held an American Red Cross CPR class. Employees trained on hands on First aid, CPR and got familiarized with the AED by using the AED trainer. Ms Brenda monitored the day crew start work on adding blocks to the plastic pipe for later use. Employees are continuing to wear PPE and using good communication.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 40	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/19/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			44		0		0		44								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION Sta 50+50 to STA 52+50					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 16,267			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 793,997													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 1.50		TIME 06:30		MAX 1.90		TIME 14:00		GAGE LOCATION Dog River Bridge 8735391																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM																		
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 51 °F / 61 °F			VISIBILITY 5 MI		WIND NW 18 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING							10	0													
TOTAL ADVANCE THIS PERIOD			FT			200				PCT OF EFFECTIVE TIME					42%																
TOTAL ADVANCE PREVIOUSLY			FT			9,030				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			9,230				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES							1	0													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES							0	0													
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				0			0	0											
TOTAL LENGTH OF DISCHARGE PIPE			FT			5,220				WAITING FOR SCOWS							0	0													
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE							0	0													
AMOUNT DREDGE THIS DATE			16,267			13,556				CHANGING LOCATION OF PLANT ON JOB							0	0													
AMOUNT PREVIOUSLY REPORTED			777,730			654,105				LOSS DUE TO OPPOSING NATURAL ELEMENTS							13	0													
TOTAL AMOUNT DREDGED TO DATE			793,997			667,661				SHORE LINE AND SHORE WORK							0	0													
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,626.70			1,355.60				WAITING FOR BOOSTER							0	0													
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
COMMODITY			CONSUMED			CREDITED				WAITING FOR ATTENDANT PLANT							0	0													
ITEM		UNIT	QUANTITY			QUANTITY				PREPARATION AND MAKING UP TOW							0	0													
FUEL		BBL	2,646			2,646				TRANSFERRING PLANT BETWEEN WORKS							0	0													
ELECTRICITY		KW	0			0				LAY TIME OFF SHIFT AND SATURDAYS							0	0													
LUBRICANTS		GAL	26			26				SUNDAYS AND HOLIDAYS							0	0													
MOB DATE			DREDGE START			DEMOB DATE				FIRE DRILL							0	0													
02/09/2021			02/09/2021			06/01/2021				MOVING OUT OF WAY OF TRAFFIC							0	0													
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0													
										TOTAL NON-EFFECTIVE TIME							14	0													
										PCT. OF NON-EFFECTIVE					58%																
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 78 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		40	
DREDGE		Dredge E. Stroud				DATE 03/19/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued dredging Theodore ship channel at STA 50+50 to STA 52+50 for a total daily advance of 200ft, and approximately 13,556 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, repaired pontoon line due to weather damage, and performed general housekeeping. Fuel barge arrived at 1:30am and left at 4:00am. Qc's updated RMS. Dredge was cleaned and sanitized.</p>							
SAFETY							
<p>SSHO and Deck Captain held a safety meeting to discuss equipment lighting, oxygen acetylene bottle handling, and safety awareness for upcoming tasks. Welder added the brackets for the fire extinguisher, axe and ring buoy to the 108 crane. Outside crew got the pontoons lined up safely with good communication and no near misses. Ms Brenda continued to monitor the crew at the landing during operations. Alternate SSHO is keeping equipment well lit at night and visible.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 39	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/20/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		44		0		0		44														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 52+50 to STA 56+30					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 30,907			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 824,904													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 44																
RIVER/TIDE STAGE		MIN		-0.20		TIME		02:00		MAX		1.80		TIME		16:00		GAGE LOCATION Dog River Bridge 8735391													
		MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM													
WEATHER CONDITION					WEATHER Weather Caused Non-Critical Delay					TEMP (min/max) 52 °F / 65 °F					VISIBILITY 10 MI			WIND NE 11 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT		FT			305					PUMPING OR DREDGING							19	50													
TOTAL ADVANCE THIS PERIOD		FT			380					PCT OF EFFECTIVE TIME							83%														
TOTAL ADVANCE PREVIOUSLY		FT			9,230					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			9,610					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							1	25													
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0	45													
FLOATING PIPE		5,220			SHORE PIPE		0			SUBMERGED PIPE			0				CLEARING PUMP AND PUMP LINES							0	0						
TOTAL LENGTH OF DISCHARGE PIPE		FT			5,220					CLEARING CUTTER AND SUCTION HEAD							0	0													
CUBIC YARDS REMOVED		GROSS			CREDITED					WAITING FOR SCOWS							0	0													
AMOUNT DREDGE THIS DATE		30,907			25,756					TO AND FROM WHARF OR ANCHORAGE							0	0													
AMOUNT PREVIOUSLY REPORTED		793,997			667,661					CHANGING LOCATION OF PLANT ON JOB							0	0													
TOTAL AMOUNT DREDGED TO DATE		824,904			693,417					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0	0													
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,558.34			1,298.62					SHORE LINE AND SHORE WORK							0	0													
OPERATING SUPPLIES										WAITING FOR BOOSTER							0	0													
COMMODITY		CONSUMED			CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
ITEM		UNIT	QUANTITY			QUANTITY					WAITING FOR ATTENDANT PLANT							0	0												
FUEL		BBL	3,834			3,834					PREPARATION AND MAKING UP TOW							0	0												
ELECTRICITY		KW	0			0					TRANSFERRING PLANT BETWEEN WORKS							0	0												
LUBRICANTS		GAL	26			26					LAY TIME OFF SHIFT AND SATURDAYS							0	0												
MOB DATE		DREDGE START			DEMOB DATE					SUNDAYS AND HOLIDAYS							0	0													
02/09/2021		02/09/2021			06/01/2021					FIRE DRILL							0	0													
										MOVING OUT OF WAY OF TRAFFIC							2	0													
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0													
										TOTAL NON-EFFECTIVE TIME							4	10													
										PCT. OF NON-EFFECTIVE							17%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		39	
DREDGE		Dredge E. Stroud				DATE 03/20/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel at STA 52+50 to STA 56+30 for a total daily advance of 380ft, and approximately 25,756 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, shifted anchors, and performed general housekeeping. Qc's ran surveys and processed check sections. Dredge was cleaned, sanitized, and trash was removed.

SAFETY

Crew discussed plans to continue adding blocks to the plastic pipe at the landing. Deck captain reminded the crew of crane operation hazards and PPE. Dredge crew moved anchors on the spill barge and the dredge with no incidents. SSHO and engineer replaced worn safety signage around the dredge. Night crew is continuing to check equipment over night for lighting. Crews are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 81 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 41	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/21/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 56+30 to STA 58+90			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 21,147		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 846,051		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0	TIME 03:00	MAX 1.80	TIME 17:30	GAGE LOCATION Dog River Bridge 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 50 °F / 72 °F		VISIBILITY 5 MI		WIND NE 9 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			19	50	
TOTAL ADVANCE THIS PERIOD		FT		260		PCT OF EFFECTIVE TIME			83%		
TOTAL ADVANCE PREVIOUSLY		FT		9,610		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,870		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,147		17,622		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		824,904		693,417		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		846,051		711,039		LOSS DUE TO OPPOSING NATURAL ELEMENTS			1	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,066.24		888.50		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,382		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	10	
						PCT. OF NON-EFFECTIVE			17%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 82 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		41	
DREDGE		Dredge E. Stroud				DATE 03/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued dredging Theodore ship channel at STA 56+30 to STA 58+90 for a total daily advance of 260ft, and approximately 17,622 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, shifted anchors, and performed general housekeeping. Qc's ran surveys, processed check sections, and found the pontoon that floated off. Dredge was cleaned, sanitized, and trash was removed.</p>							
SAFETY							
<p>Deck Capt. and crew discussed the tasks for the day in the morning JSA. Welders and landing crew made repairs to pontoon pipe at the landing . SSHO monitored crew during crane operations. Employees were seen wearing PPE while using good communication. The dredge crew shifted anchors and moved the dredge for inbound/ outbound tows. Night crews are continuing to take pictures of the equipment well lit over night. Crews are working safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 42	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/22/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET		DREDGE	SHORE	OTHER	TOTAL	0	0	4200	30	0	44	0	0	44											
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 58+90 to 62+10				DISPOSAL AREA USED DA 14W			QTY DEPOSITED GROSS (CY) 26,027		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 872,078																			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%																					
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 44																							
RIVER/TIDE STAGE		MIN	0	TIME	04:00	MAX	1.90	TIME	16:30	GAGE LOCATION Dog River Bridge 8735391																					
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW																					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay				TEMP (min/max) 47 °F / 74 °F		VISIBILITY 12 MI		WIND NE 11 MPH																					
WORK PERFORMED						DISTRIBUTION OF WORK																									
ITEM	UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.																				
AVERAGE WIDTH OF CUT	FT		305			PUMPING OR DREDGING				17	0																				
TOTAL ADVANCE THIS PERIOD	FT		320			PCT OF EFFECTIVE TIME				71%																					
TOTAL ADVANCE PREVIOUSLY	FT		9,870			BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE	FT		10,190			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																									
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				2	15																				
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	15																				
FLOATING PIPE	5,220	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0																				
TOTAL LENGTH OF DISCHARGE PIPE	FT		5,220			CLEARING CUTTER AND SUCTION HEAD				1	5																				
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0																				
AMOUNT DREDGE THIS DATE	26,027		21,689			TO AND FROM WHARF OR ANCHORAGE				0	0																				
AMOUNT PREVIOUSLY REPORTED	846,051		711,039			CHANGING LOCATION OF PLANT ON JOB				0	0																				
TOTAL AMOUNT DREDGED TO DATE	872,078		732,728			LOSS DUE TO OPPOSING NATURAL ELEMENTS				2	50																				
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,531.00		1,275.82			SHORE LINE AND SHORE WORK				0	0																				
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0																				
COMMODITY	CONSUMED		CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0																				
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0																				
FUEL	BBL	3,951		3,951		PREPARATION AND MAKING UP TOW				0	0																				
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0																				
LUBRICANTS	GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0																				
MOB DATE	DREDGE START		DEMOB DATE			SUNDAYS AND HOLIDAYS				0	0																				
02/09/2021	02/09/2021		06/01/2021			FIRE DRILL				0	0																				
						MOVING OUT OF WAY OF TRAFFIC				0	35																				
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0																				
						TOTAL NON-EFFECTIVE TIME				7	0																				
						PCT. OF NON-EFFECTIVE				29%																					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0																				

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		42	
DREDGE		Dredge E. Stroud				DATE	
						03/22/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel STA 58+90 to STA 62+10 for a total daily advance of 320ft, and approximately 21,689 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, shifted anchors, clean cutter, cable, and performed general housekeeping. Safety held safety meeting. Dredge pack malfunctioned and we didn't get data from 12:00 to 4:00am. Dredge was cleaned, sanitized, and trash was removed.

SAFETY

Shift crews discussed upcoming tasks for the day. Dredge crew moved the line anchors, replaced the Derrick barge cable and worked on dredge housekeeping. SSHO monitored crew wearing PPE during cable cutting operations. Mate had crew paint anchor buoys yellow for better visibility. Landing crew continued work on pontoon repairs with no near misses. SSHO alternate inspected fleeting area for equipment and lighting.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 85 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 43	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/23/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 62+10 to 62+60			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 4,067		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 876,145		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.50	TIME 05:00	MAX 1.10	TIME 03:00	GAGE LOCATION Dog River Bridge 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 65 °F / 73 °F		VISIBILITY 5 MI		WIND SE 20 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			3	35	
TOTAL ADVANCE THIS PERIOD		FT		50		PCT OF EFFECTIVE TIME			15%		
TOTAL ADVANCE PREVIOUSLY		FT		10,190		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,240		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		4,067		3,389		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		872,078		732,728		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		876,145		736,117		LOSS DUE TO OPPOSING NATURAL ELEMENTS			19	5	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,134.98		945.77		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,031		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			20	25	
						PCT. OF NON-EFFECTIVE			85%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		43	
DREDGE		Dredge E. Stroud				DATE 03/23/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging Theodore ship channel STA 62+10 to STA 62+60 for a total daily advance of 50ft, and approximately 3,389 cubic yards NET was pumped into open water DA14W. Outside crew checked, cleaned equipment, shifted anchors, clean cutter, and performed general housekeeping. Safety held safety meeting. Dredge pack malfunctioned and we didn't get data from 12:00 to 4:00am. Dredge was cleaned, sanitized, and trash was removed.

SAFETY

A safety meeting and a JSA were held early morning during shift change with both AM and PM crews. Deck Capt had the crew inspect the fleeting area and take count of floating equipment before the bad weather. SSHO and engineers corrected deficiencies. Crews at the landing continued making repairs to pontoon equipment. Welder made a make shift barricade to protect near by workers from welders flash. SSHO and Deck Capt are monitoring weather.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 44	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/24/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		44		0		0		44														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 62+60					DISPOSAL AREA USED DA 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 876,145													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 44																
RIVER/TIDE STAGE		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Dog River Bridge		MIN 0		TIME 00:00		GAGE DATUM MLLW															
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 69 °F / 78 °F			VISIBILITY 2 MI		WIND 25 SE MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR.		MIN.													
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING										0		0													
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME										0%															
TOTAL ADVANCE PREVIOUSLY		FT		10,240		BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE		FT		10,240		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																									
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES										0		0													
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES										0		0													
FLOATING PIPE		5,220		SHORE PIPE		0		SUBMERGED PIPE		0		CLEARING PUMP AND PUMP LINES										0		0							
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,220		CLEARING CUTTER AND SUCTION HEAD										0		0													
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS										0		0													
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE										0		0													
AMOUNT PREVIOUSLY REPORTED		876,145		736,117		CHANGING LOCATION OF PLANT ON JOB										0		0													
TOTAL AMOUNT DREDGED TO DATE		876,145		736,117		LOSS DUE TO OPPOSING NATURAL ELEMENTS										24		0													
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK										0		0													
OPERATING SUPPLIES										WAITING FOR BOOSTER										0		0									
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)										0		0													
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT										0		0											
FUEL		BBL		2,518		2,518		PREPARATION AND MAKING UP TOW										0		0											
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS										0		0											
LUBRICANTS		GAL		27		27		LAY TIME OFF SHIFT AND SATURDAYS										0		0											
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS										0		0													
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL										0		0													
										MOVING OUT OF WAY OF TRAFFIC										0		0									
										MISCELLANEOUS (EXPLAIN IN REMARKS)										0		0									
										TOTAL NON-EFFECTIVE TIME										24		0									
										PCT. OF NON-EFFECTIVE										100%											
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										24		0									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		44	
DREDGE		Dredge E. Stroud				DATE	
						03/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud stopped digging and started pumping water at STA 62+60 because of rough seas and poor weather conditions. Outside crew checked equipment and performed general housekeeping. Safety held safety meeting. QCs worked on completing old RMS. Dredge was cleaned, sanitized, and trash was removed.

SAFETY

Crew discussed tasks for equipment watch during bad weather. Night crew set up submerge buoys with lights to have ready for when the dredge adds submerge line. Engine room crew fueled up crew boat Captain Dickey with no over fills or spills. Leverman maintained good communication with boat/ ship traffic in ship channel. Mate and deckhand painted spud collars for better visibility at night for night shift leverman. Once task was completed paint was safely stored back in paint locker. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 45	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/25/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET		DREDGE	SHORE	OTHER	TOTAL	0	0	4200	30	0	44	0	0	44											
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 62+60				DISPOSAL AREA USED 14W			QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 876,145																			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%																					
CHANNEL CONDITION		AVERAGE DEPTH				BEFORE DREDGING 38			AFTER DREDGING 44																						
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION Dog River Bridge																					
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM																					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay				TEMP (min/max) 69 °F / 76 °F		VISIBILITY 2 MI		WIND SE 20 MPH																					
WORK PERFORMED						DISTRIBUTION OF WORK																									
ITEM	UNIT		QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.																				
AVERAGE WIDTH OF CUT	FT		305			PUMPING OR DREDGING				0	0																				
TOTAL ADVANCE THIS PERIOD	FT		0			PCT OF EFFECTIVE TIME				0%																					
TOTAL ADVANCE PREVIOUSLY	FT		10,240			BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE	FT		10,240			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																									
SCOWS LOADED	NUMBER		0			HANDLING PIPE LINES				0	0																				
AVERAGE LOAD PER SCOW	CY		0			HANDLING ANCHOR LINES				0	0																				
FLOATING PIPE	5,220	SHORE PIPE	0	SUBMERGED PIPE	0	CLEARING PUMP AND PUMP LINES				0	0																				
TOTAL LENGTH OF DISCHARGE PIPE	FT		5,220			CLEARING CUTTER AND SUCTION HEAD				0	0																				
CUBIC YARDS REMOVED	GROSS		CREDITED			WAITING FOR SCOWS				0	0																				
AMOUNT DREDGE THIS DATE	0		0			TO AND FROM WHARF OR ANCHORAGE				0	0																				
AMOUNT PREVIOUSLY REPORTED	876,145		736,117			CHANGING LOCATION OF PLANT ON JOB				0	0																				
TOTAL AMOUNT DREDGED TO DATE	876,145		736,117			LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0																				
AMOUNT DREDGED PER PUMPING/CUTTING HR	NA		NA			SHORE LINE AND SHORE WORK				0	0																				
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0																				
COMMODITY	CONSUMED		CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0																				
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0																				
FUEL	BBL	3,177		3,177		PREPARATION AND MAKING UP TOW				0	0																				
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0																				
LUBRICANTS	GAL	22		22		LAY TIME OFF SHIFT AND SATURDAYS				0	0																				
MOB DATE	DREDGE START		DEMOB DATE			SUNDAYS AND HOLIDAYS				0	0																				
02/09/2021	02/09/2021		06/01/2021			FIRE DRILL				0	0																				
						MOVING OUT OF WAY OF TRAFFIC				0	0																				
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0																				
						TOTAL NON-EFFECTIVE TIME				24	0																				
						PCT. OF NON-EFFECTIVE				100%																					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0																				

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		45	
DREDGE		Dredge E. Stroud				DATE	
						03/25/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

poor weather conditions. Outside crew checked equipment, broke pipe line at 0315, worked on broken nipple on subline, blew out the subline that had water in it. Welder welded nipples for the plastic, Performed general housekeeping. Safety held safety meeting. QCs worked on completing old RMS. Dredge was cleaned, sanitized, and trash was removed.

SAFETY

Crew discussed tasks for equipment watch during bad weather. Leverman maintained good communication with boat/ ship traffic in ship channel. Engineer went and looked at spill barge they were having problems with keeping power. Engineer changed out faulty GFCI on spill barge. Welder made welding repairs to balls and bells in the harbor. Standing by for rough weather. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 91 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 46	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/26/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 62+60 to STA 63+65			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 7,117		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 883,262		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1.80	TIME 17:00	MAX 2.20	TIME 21:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min/max) 71 °F / 78 °F		VISIBILITY 0.5 MI		WIND S 8 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			4	40	
TOTAL ADVANCE THIS PERIOD		FT		105		PCT OF EFFECTIVE TIME			19%		
TOTAL ADVANCE PREVIOUSLY		FT		10,240		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,345		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,220		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		7,117		5,931		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		876,145		736,117		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		883,262		742,048		LOSS DUE TO OPPOSING NATURAL ELEMENTS			19	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,525.07		1,270.93		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,619		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			19	20	
						PCT. OF NON-EFFECTIVE			81%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		46	
DREDGE		Dredge E. Stroud				DATE	
						03/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 62+60 to STA 63+65 for a total daily advance of 105ft and 5,931 cubic yards NET pumped into DA14W. The dredge pumped water from 0000 to 1710 due to rough seas, fog, and repairing line from storm damage. Outside crew checked equipment, repaired and connected line, moved spill barge into the DA, and worked on preparing line at the landing. SSHO held a safety meeting for the crew. QCs worked on previous RMS reports, preparing dredgepack for the leverroom, checked skiff, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain approved and signed off on JSAs. Deck crew worked on replacing wore out tanks with new tanks on discharge line. All proper ppe was used for task at hand. Crane was used to lift tanks out of water and a flagger was there to assist. Engine room maintained engines and fueled crew boat up with no spills or over fills. Welders continued to make repairs to balls and bells in the harbor. Leverman maintained good communication with boat/ ship traffic in ship channel. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 93 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				47	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		03/27/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	44	0	0	44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		STA 63+65 to STA 64+85			14 W		5,693		888,955		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	90 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					40.50		44				
RIVER/TIDE STAGE		MIN	1.30	TIME	08:00	MAX	2.10	TIME	02:00	GAGE LOCATION Dog River Bridge	
		MIN	1.30	TIME	08:00	MAX	1.90	TIME	13:00	GAGE DATUM	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			71 °F / 78 °F		1 MI		S 9 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				6	15
TOTAL ADVANCE THIS PERIOD		FT		120		PCT OF EFFECTIVE TIME				26%	
TOTAL ADVANCE PREVIOUSLY		FT		10,345		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,465		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		5,693		4,744		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		883,262		742,048		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		888,955		746,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS				17	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		910.88		759.04		SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				17	45
						PCT. OF NON-EFFECTIVE				74%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
02/09/2021		02/09/2021		06/01/2021							

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 94 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		47	
DREDGE						DATE	
Dredge E. Stroud						03/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 63+65 to STA 64+85 for a total daily advance of 120ft and 4,744 cubic yards NET pumped into DA14W. The dredge pumped water from 0000 to 07:30 & 1400 to 2400 due to rough seas, fog, and repairing line from storm damage. Outside crew checked equipment, repaired and connected line, moved spill barge into the DA, and worked on cleaning up the landing, loaded cable on the 108. SSHO held a safety meeting for the crew. QCs worked on previous RMS reports, preparing dredgepack for the leveroom, checked skiff, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain approved and signed off on JSAs. Deck crew shifted anchors safely. Engine room crew maintained engines with proper on for task at hand. Gods Glory tug waiting for fog to clear up to bring submergable pipe onsite from harbor. Leverman maintained good communication with boat/ ship traffic in ship channel. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 95 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 48	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/28/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 64+85 to STA 67+65			DISPOSAL AREA USED DA 14W		QTY DEPOSITED GROSS (CY) 13,284		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 902,239		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.50		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.80	TIME 20:00	MAX 2.10	TIME 03:00	GAGE LOCATION Dog River Bridge					
		MIN 1.20	TIME 09:00	MAX 2.10	TIME 15:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 57 °F / 84 °F		VISIBILITY 1 MI		WIND N 25 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			13	5	
TOTAL ADVANCE THIS PERIOD		FT		280		PCT OF EFFECTIVE TIME			55%		
TOTAL ADVANCE PREVIOUSLY		FT		10,465		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,745		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			3	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 2,160		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,380		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		13,284		11,070		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		888,955		746,792		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		902,239		757,862		LOSS DUE TO OPPOSING NATURAL ELEMENTS			6	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,015.34		846.11		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,139		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			10	55	
						PCT. OF NON-EFFECTIVE			45%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 96 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		48	
DREDGE		Dredge E. Stroud				DATE 03/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud started digging at STA 64+85 to STA 67+65 for a total daily advance of 280ft and 11,070 cubic yards NET pumped into DA14W. The dredge pumped water from 0000 to 06:45 due to rough seas and fog. Picked up cutter head to 46' plus tide at STA 65+00 due to clay. Outside crew checked equipment, connected line, moved spill barge 1,300ft West & about 450ft in the DA, Shifted anchors and worked on cleaning up the landing. SSHO held a safety meeting for the crew, started putting lights on buoys. QCs worked on previous RMS reports, preparing dredge pack for the leveroom, checked skiff, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>SSHO and Deck Captain approved and signed off on JSAs. Submergible line was put into service safely with assistance from tug Gods Glory. SSHO and QC worked on buoy lights at the landing. Leverman maintained good communication with boat/ ship traffic in ship channel. No accidents, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 49	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 03/29/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		44		0		0		44															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 67+65 to STA 71+35				DISPOSAL AREA USED 14W			QTY DEPOSITED GROSS (CY) 16,301			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 918,540																		
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%														
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 40.75			AFTER DREDGING 44																					
RIVER/TIDE STAGE			MIN 0.70		TIME 07:00		MAX 2		TIME 16:00		GAGE LOCATION Dog River Bridge																				
			MIN 0.80		TIME 06:00		MAX 1.90		TIME 15:00		GAGE DATUM																				
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 54 °F / 73 °F		VISIBILITY 5 MI		WIND SE 12 MPH																				
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.																	
AVERAGE WIDTH OF CUT		FT		305				PUMPING OR DREDGING					17	5																	
TOTAL ADVANCE THIS PERIOD		FT		370				PCT OF EFFECTIVE TIME					71%																		
TOTAL ADVANCE PREVIOUSLY		FT		10,745				BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE		FT		11,115				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED		NUMBER		0				HANDLING PIPE LINES					0	0																	
AVERAGE LOAD PER SCOW		CY		0				HANDLING ANCHOR LINES					0	30																	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 2,160				CLEARING PUMP AND PUMP LINES					0	0																	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,380				CLEARING CUTTER AND SUCTION HEAD					1	5																	
CUBIC YARDS REMOVED		GROSS		CREDITED				WAITING FOR SCOWS					0	0																	
AMOUNT DREDGE THIS DATE		16,301		13,584				TO AND FROM WHARF OR ANCHORAGE					0	0																	
AMOUNT PREVIOUSLY REPORTED		902,239		757,862				CHANGING LOCATION OF PLANT ON JOB					0	0																	
TOTAL AMOUNT DREDGED TO DATE		918,540		771,446				LOSS DUE TO OPPOSING NATURAL ELEMENTS					4	0																	
AMOUNT DREDGED PER PUMPING/CUTTING HR		954.20		795.16				SHORE LINE AND SHORE WORK					0	0																	
OPERATING SUPPLIES								WAITING FOR BOOSTER					0	0																	
COMMODITY		CONSUMED		CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT					0	0																	
FUEL		BBL		3,296		3,296		PREPARATION AND MAKING UP TOW					0	0																	
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS					0	0																	
LUBRICANTS		GAL		26		26		LAY TIME OFF SHIFT AND SATURDAYS					0	0																	
MOB DATE		DREDGE START		DEMOB DATE				SUNDAYS AND HOLIDAYS					0	0																	
02/09/2021		02/09/2021		06/01/2021				FIRE DRILL					0	0																	
								MOVING OUT OF WAY OF TRAFFIC					1	20																	
								MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																	
								TOTAL NON-EFFECTIVE TIME					6	55																	
								PCT. OF NON-EFFECTIVE					29%																		
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0																	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 98 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		49	
DREDGE		Dredge E. Stroud				DATE	
						03/29/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 67+65 to STA 71+35 for a total daily advance of 370ft and 13,584 cubic yards NET pumped into DA14W. The dredge pumped water from 0300 to 07:20 due to rough seas. Picked up cutter head to 45' plus tide at STA 69+25 due to clay. Picked up cutter head to 44' plus tide at STA 70+30 due to clay. Outside crew checked equipment, shifted anchors, cleaned the cutter head, greased the ladder & traveling block. SSHO held a safety meeting for the crew, started putting lights on bouys. QCs worked on running the 3rd Reach ADS, check sections and processing. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain approved and signed off on JSAs. More submergable line was brought on location safely with assistance from tug Gods Glory. 13:00 LOTO took place to get a tire and to clean clay out of cutter head. Welders are continuing to make weld repairs in harbor on balls and bells. Leverman maintained good communication with boat/ ship traffic in ship channel. QC department followed rules of the road while doing surveys. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 99 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 50			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/30/2021					
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 71+35 to STA 75+35			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 16,267		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 934,807				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 44						
RIVER/TIDE STAGE		MIN	1.40	TIME	01:00	MAX	2.30	TIME	13:00	GAGE LOCATION Dog River Bridge (8735391)			
		MIN	1.50	TIME	08:30	MAX	2.30	TIME	14:30	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 45 °F / 83 °F		VISIBILITY 0.5 MI		WIND S 10 MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				14	0		
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME				58%			
TOTAL ADVANCE PREVIOUSLY		FT		11,115		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		11,515		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45		
FLOATING PIPE		5,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		2,160		CLEARING CUTTER AND SUCTION HEAD				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,380		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		16,267		13,556		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		918,540		771,446		LOSS DUE TO OPPOSING NATURAL ELEMENTS				7	40		
TOTAL AMOUNT DREDGED TO DATE		934,807		785,002		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,161.93		968.29		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		2,969		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		16		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
02/09/2021		02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC				1	5		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				10	0		
						PCT. OF NON-EFFECTIVE				42%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 100 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		50	
DREDGE		Dredge E. Stroud				DATE 03/30/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 71+35 to STA 75+35 for a total daily advance of 400ft and 13,556 cubic yards NET pumped into DA14W. The dredge pumped water from 1620 to 2400 due to rough seas. Picked up cutter head to 44.5' plus tide at STA 73+10 due to clay. Outside crew checked equipment, shifted anchors, cleaned the cutter head. SSHO held a safety meeting for the crew. QCs worked on submittals for the 3rd Reach ADS, inspected skiff, and attempted to run CKS. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain approved and signed off on JSAs. Safety meeting was held with crew QA Josh and Hannah attended over the phone. Welders are continuing to make weld repairs in harbor on balls and bells. Deck crew shifted anchors safely wearing all proper ppe for task at hand. Leverman maintained good communication with boat/ ship traffic in ship channel. QC department followed rules of the road while doing surveys. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 101 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 51	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03/31/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 75+35 to STA 76+50			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 4,677		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 939,484		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 2.10	TIME 16:00	MAX 45.20	TIME 18:30	GAGE LOCATION Dog River Bridge (8735391)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 54 °F / 80 °F		VISIBILITY 2 MI		WIND 13 e MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			4	30	
TOTAL ADVANCE THIS PERIOD		FT		115		PCT OF EFFECTIVE TIME			19%		
TOTAL ADVANCE PREVIOUSLY		FT		11,515		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,630		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 2,160		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,380		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		4,677		3,897		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		934,807		785,002		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		939,484		788,899		LOSS DUE TO OPPOSING NATURAL ELEMENTS			19	15	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,039.33		866.00		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,566		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		12		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			19	30	
						PCT. OF NON-EFFECTIVE			81%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		51	
DREDGE		Dredge E. Stroud				DATE	
						03/31/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 75+35 to STA 76+50 for a total daily advance of 115ft and 3,897 cubic yards NET pumped into DA14W. Outside crew checked equipment. QCs worked on submittals for the 3rd Reach ADS, inspected, changed oil, and cleaned the skiff. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster..

SAFETY

SSHO and Deck Captain approved and signed off on JSAs. SSHO held a thorough turnover with one another. Welders are continuing to make weld repairs on balls and bells. Leverman maintained good communication with boat/ ship traffic in ship channel. Crew at the landing started work on adding floats to the plastic pipe. Ms Brenda monitored the crew wear PPE during pneumatic tool operations. Crew was seen using good communication while working with the crane. Crew inspected equipment over night during bad weather. No accidents or near misses.S

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 52	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/01/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			42		0		0		42								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 76+50					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 939,484													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 41					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 2.10		TIME 16:00		MAX 2.50		TIME 18:30		GAGE LOCATION Dog River Bridge (8735391)																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 45 °F / 64 °F			VISIBILITY 5 MI		WIND 40 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								0		0											
TOTAL ADVANCE THIS PERIOD			FT			115				PCT OF EFFECTIVE TIME								0%													
TOTAL ADVANCE PREVIOUSLY			FT			11,630				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			11,745				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		0											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		0											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				2,160				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			7,380				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			0			0				LOSS DUE TO OPPOSING NATURAL ELEMENTS								24		0											
AMOUNT PREVIOUSLY REPORTED			939,484			788,899				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			939,484			788,899				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			NA			NA				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	2,657			2,657				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								0		0											
LUBRICANTS		GAL	21			21				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
MOB DATE			DREDGE START			DEMOB DATE				TOTAL NON-EFFECTIVE TIME								24		0											
02/09/2021			02/09/2021			06/01/2021				PCT. OF NON-EFFECTIVE								100%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		52	
DREDGE		Dredge E. Stroud				DATE 04/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud stayed at STA 76+50 for a total daily advance of 0ft and 0 cubic yards NET pumped into DA14W due to rough seas and heavy winds. Outside crew checked equipment. QCs worked on submittals for the 3rd Reach ADS, and dropped them off. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A JSA and safety meeting were held early morning to discuss eye protection, new hire training for engine room and outside SSEs. Captain discussed crane operation hazards and precautions. Dredge is on stand by for weather. SSHO started monthly safety inspections. Extension cords, tools and fire extinguishers were inspected for April. No defective equipment was found. Brenda monitored plastic pipe work at the landing. Employees were seen wearing PPE while using pneumatic tools. Night crew is continuing to monitor equipment and keep it well lit over night.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 105 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 53	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/02/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 42	SHORE 0	OTHER 0	TOTAL 42	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 76+50 to STA 77+85			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 7,320		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 946,804		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.30	TIME	23:00	MAX	1.50	TIME	18:00	GAGE LOCATION Dog River Bridge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 41 °F / 64 °F		VISIBILITY 5 MI		WIND 35 MPH e MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				6	50
TOTAL ADVANCE THIS PERIOD		FT		135		PCT OF EFFECTIVE TIME				28%	
TOTAL ADVANCE PREVIOUSLY		FT		11,745		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,880		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	45
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	5
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 3,160		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,380		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		7,320		6,100		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		939,484		788,899		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		946,804		794,999		LOSS DUE TO OPPOSING NATURAL ELEMENTS				14	20
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,071.22		892.68		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,475		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				17	10
						PCT. OF NON-EFFECTIVE				72%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 106 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 53	
DREDGE Dredge E. Stroud						DATE 04/02/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA 76+50 to STA 77+85 for a total daily advance of 135ft and 6,100 cubic yards NET pumped into DA14W. Outside crew checked equipment, added subline, shifted anchors, greased ladder, a-frame, and the spud. QCs ran checks, ran DA checks, processed all the checks, and picked clean laundry. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A JSA was held during shift change to discuss the tasks for the day. Day crew continued work on getting the submerge line ready. Employees were seen wearing PPE during crane and rigging operations. Dredge crew moved pontoon anchors and straighten up the line to get the dredge started up. A 1000' section of plastic with orange floats was added safely with no incidents. Night crew is continuing to keep equipment well lit over night. Crews are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 107 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 54	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/03/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 42	SHORE 0	OTHER 0	TOTAL 42	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 77+85 to STA 82+70			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 26,298		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 973,102		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	-0.20	TIME	01:00	MAX	2.10	TIME	16:30	GAGE LOCATION Dog River Bridge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 39 °F / 68 °F		VISIBILITY 5 MI		WIND 15 s MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				17	50
TOTAL ADVANCE THIS PERIOD		FT		485		PCT OF EFFECTIVE TIME				74%	
TOTAL ADVANCE PREVIOUSLY		FT		11,880		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,365		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 3,160		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,380		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		26,298		21,915		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		946,804		794,999		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		973,102		816,914		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,474.65		1,228.88		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,916		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	10
						PCT. OF NON-EFFECTIVE				26%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 108 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		54	
DREDGE						DATE	
Dredge E. Stroud						04/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA 77+85 to STA 82+70 for a total daily advance of 485ft and 21,915 cubic yards NET pumped into DA14W. Outside crew checked equipment, blew up subline to be able to move spill barge, shifted anchors, moved for in bound and outbound barges and ships, moved the spill barge. QCs ran checks, processed them, helped put spill barge in location. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain held a JSA to remind employees of hazards in today's crane and submerge line operations. SSHO continued work on monthly equipment check and monitored today's tasks. Confined spaces on the 108 crane barge were stenciled. DTL was updated. Employees were seen PPE while picking up anchors on the Derrick barge and working with cables. Captain added reflective tape to the spud sheaves covers for better visibility. Night crew freshened up the lights on the 108 crane and floating equipment.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 109 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 55	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/04/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	42	0	0	42	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 82+70 to 88+70			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 32,533		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,005,635		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	-0.10	TIME	05:30	MAX	2.20	TIME	18:00	GAGE LOCATION Dog River Bridge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 44 °F / 71 °F		VISIBILITY 5 MI		WIND 2 NNE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			21	5	
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME			88%		
TOTAL ADVANCE PREVIOUSLY		FT		12,365		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,965		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	55	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 3,160		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,380		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		32,533		27,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		973,102		816,914		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,005,635		844,025		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,543.07		1,285.90		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,821		3,821		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
02/09/2021	02/09/2021		06/01/2021		FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			1	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	55	
						PCT. OF NON-EFFECTIVE			12%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 110 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		55	
DREDGE		Dredge E. Stroud				DATE	
						04/04/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA 82+70 to STA 88+70 for a total daily advance of 600ft and 27,111 cubic yards NET pumped into DA14W. Outside crew checked equipment, shifted anchors, moved for in bound and outbound barges and ships. QCs ran checks in the channel and DA, processed them. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO issued PPE to crew before shift. Outside leverman and crew moved plastic that was near the fleeting area to Deer river. Employees picking up anchors with the Derrick barge were seen wearing PPE. Shift mate got the crew to remove excess mud off the Derrick's deck after picking up the anchors to prevent a slip hazard. Engine room maintained the engine room. Outside crews added buoys to the 1000 foot of plastic that was set out yesterday. Alternate SSHO is continuing to take pictures of the floating equipment over night.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 56	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/05/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			42		0		0		42								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA88+70 to STA 94+55					DISPOSAL AREA USED 14 w					QTY DEPOSITED GROSS (CY) 31,720			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,037,355													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 40					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 0.40		TIME 05:00		MAX 2.30		TIME 18:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 61 °F / 77 °F			VISIBILITY 5 MI			WIND 2 NNE MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			30				PUMPING OR DREDGING								21		0											
TOTAL ADVANCE THIS PERIOD			FT			585				PCT OF EFFECTIVE TIME								88%													
TOTAL ADVANCE PREVIOUSLY			FT			12,965				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			13,550				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		20											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		45											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				3,160				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			8,380				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			31,720			26,433				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0		0											
AMOUNT PREVIOUSLY REPORTED			1,005,635			844,025				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,037,355			870,458				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,510.48			1,258.71				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS								0		0														
FUEL		BBL	3,602		3,602		FIRE DRILL								0		10														
ELECTRICITY		KW	0		0		MOVING OUT OF WAY OF TRAFFIC								0		35														
LUBRICANTS		GAL	33		33		MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0														
										TOTAL NON-EFFECTIVE TIME								2		35											
										PCT. OF NON-EFFECTIVE								11%													
MOB DATE 02/09/2021			DREDGE START 02/09/2021			DEMOB DATE 06/01/2021				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								23		35											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 112 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		56	
DREDGE		Dredge E. Stroud				DATE 04/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	25	
				TOTAL LOST TIME	0	25	
				PERCENTAGE OF TOTAL TIME	2%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA 88+70 to STA 94+55 for a total daily advance of 585ft and 26,433 cubic yards NET pumped into DA14W. Outside crew checked equipment, shifted anchors, moved for in bound ship, pulled pipe line, cleaned cutter wire, changed leaking line on discharge pressure line. Dredge had a safety drill. QCs ran checks in the channel, ran reach 4 ADS and processed them. Dropped off laundry, started putting together submittals. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A safety meeting and a JSA were discussed during morning crew change. Hand placement awareness was discussed along with other topics. Captain reminded crews to watch for over head loads to the crew working on crane operations. Outside crew made repairs to the swing anchor buoy and painted the buoy for better visibility. Day crew welder and crew added weights to plastic pipe while another crew added sub buoys with lights for the 4000' section of plastic to be used later on the job. Crews are seen wearing PPE and using good communication.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 113 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				57	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/06/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	41	0	0	41	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		STA 94+55 to STA 98+65			DA14W		22,231		1,059,586		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					40			44			
RIVER/TIDE STAGE		MIN	0.60	TIME	06:00	MAX	2.40	TIME	19:00	GAGE LOCATION Dog River Bridge Auto Gage 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			53 °F / 76 °F		5 MI		9 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				16	35
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME				69%	
TOTAL ADVANCE PREVIOUSLY		FT		13,550		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,960		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				5	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 4,520		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,231		18,526		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,037,355		870,458		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,059,586		888,984		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,340.56		1,117.15		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,124		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	25
						PCT. OF NON-EFFECTIVE				31%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		57	
DREDGE		Dredge E. Stroud				DATE 04/06/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA94+55 to STA 98+65 for a total daily advance of 410ft and 18,526 cubic yards NET pumped into DA14W. Outside crew checked equipment, shifted anchors, moved for in bound and out bound ships, pulled pipe line, took out 2,820ft of subline and added 4,160ft of line. Moved the spill barge 4,500ft to the west. QCs ran checks in the channel, and processed them, moved the spill barge, and continued putting together submittal package. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain and SSHO discussed the tasks for the day in the morning JSA. Outside crews followed the job steps and hazards mentioned in the JSA and the 4000' of plastic was added with no incidents. Ms Brenda monitored the welders and crew continue to work on adding weights to the submerge line. Ms Brenda issued needed PPE to the landing crew. Items on the DTL were completed and updated. Alternate SSHO is continuing to keep equipment well lit over night.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 115 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 58	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/07/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	41	0	0	41	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 98+65 to STA 104+10			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 18,469		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,078,055		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 43.50				
RIVER/TIDE STAGE		MIN	0.70	TIME	09:00	MAX	2.30	TIME	22:00	GAGE LOCATION Dog River Bridge Auto Gage 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 59 °F / 77 °F		VISIBILITY 08 MI		WIND 11 ssw MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			19	5	
TOTAL ADVANCE THIS PERIOD		FT		545		PCT OF EFFECTIVE TIME			80%		
TOTAL ADVANCE PREVIOUSLY		FT		13,960		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,505		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	15	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 4,520		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,740		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		18,469		15,391		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,059,586		888,984		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,078,055		904,375		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		967.81		806.52		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,568		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	40	
						PCT. OF NON-EFFECTIVE			11%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			21	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 116 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		58	
DREDGE		Dredge E. Stroud				DATE 04/07/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	15	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	15	
				PERCENTAGE OF TOTAL TIME	9%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging STA 98+65 to STA 104+10 for a total daily advance of 545ft and 15,391 cubic yards NET pumped into DA14W. At 06:55, the dredge seized operation due to broken STB spud cable. Crew replaced STB spud cable and the dredge started digging at 09:10 After STA 100+00 the dredge was instructed by John Morris to swing 22 degree sets. Outside crew checked equipment, shifted anchors, moved for in bound and out bound ships, pulled pipe line, fixed STB spud cable. QCs ran checks in the channel, processed them, moved the spill barge, and fueled up the skiff. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A JSA was held to plan the tasks for the day. During the JSA the STB spud cable broke and needed to be changed. SSHO reminded employees to use communication during operation and passed out PPE. Crew completed the task with no near misses. Ms Brenda continued to monitor the plastic pipe operations at the landing. SSHO held a new hire orientation to discuss safe job procedures and other topics. Engineer showed SSE oiler how to use a safety harness safely while grassing the spuds. Employees are working safely with near misses to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 117 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				59	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/08/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	41	0	0	41	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 104+10 to STA 109+80			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 23,180		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,101,235		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		40.50		AFTER DREDGING 43.50		
RIVER/TIDE STAGE		MIN	1.30	TIME	09:00	MAX	2.30	TIME	22:00	GAGE LOCATION Dog River Bridge Auto Gage 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 81 °F		VISIBILITY 5 MI		WIND SE 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				19	10
TOTAL ADVANCE THIS PERIOD		FT		570		PCT OF EFFECTIVE TIME				80%	
TOTAL ADVANCE PREVIOUSLY		FT		14,505		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,075		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	55
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 4,520		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		23,180		19,317		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,078,055		904,375		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,101,235		923,692		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,209.39		1,007.84		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,279		3,279		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	37		37		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
02/09/2021	02/09/2021		06/01/2021		FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				2	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	50
						PCT. OF NON-EFFECTIVE				20%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 118 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		59	
DREDGE		Dredge E. Stroud				DATE 04/08/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging from STA 104+10 to STA 109+80 for a total daily advance of 570ft and 19,317 cubic yards NET pumped into DA14W. Outside crew checked equipment, shifted anchors, moved for in bound and out bound ships, adjusted pipe line, and worked on pipe for future use. QCs ran checks in the channel, processed them, discussed cks with leveroom, started measuring stern, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain held a JSA to discuss tasks to be completed for today. Dredge Crew moved anchors and pulled the line. Engineer was seen wearing eye protection while pleasure washing the water (&^%*(&^ screen. SSHA had caught in between and struck by safety classes with SSEs. SSEs watched the hand safety video and discussed it with the group. Landing crew started working go getting plastic pipe fused to be ready to use at a later time.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 119 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 60	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/09/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 41	SHORE 0	OTHER 0	TOTAL 41	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 109+80 + STA 113+10			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 13,420		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,114,655		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.50		AFTER DREDGING 43.50				
RIVER/TIDE STAGE		MIN 1.20	TIME 09:00	MAX 2.10	TIME 22:00	GAGE LOCATION Dog River Bridge Auto Gage 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 67 °F / 72 °F		VISIBILITY 5 MI		WIND 25 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			11	10	
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME			47%		
TOTAL ADVANCE PREVIOUSLY		FT		15,075		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,405		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 4,520		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,740		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		13,420		11,183		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,101,235		923,692		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,114,655		934,875		LOSS DUE TO OPPOSING NATURAL ELEMENTS			11	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,201.79		1,001.46		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,570		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			12	50	
						PCT. OF NON-EFFECTIVE			53%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		60	
DREDGE		Dredge E. Stroud				DATE	
						04/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued dredging from STA 109+80 to 113+10 for a total daily advance of 330ft and 11,183 cubic yards NET pumped into DA14W. Outside crew checked equipment, shifted anchors, moved for in bound and out bound ships, adjusted pipe line, and worked on pipe for future use. QCs ran checks in the channel, processed them, discussed cks with leveroom, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Deck Captain held a JSA to discuss the hazards of the tasks for the day. Capt reminded crews of the 25 knot winds and rain expected through out the day. Landing crew continued work on adding weights to the plastic pipe. Brenda L. monitored welding and heavy equipment operations with no near misses to report. Dredge crew moved anchors and moved the line as needed. Spill barge employees are continuing to stay aware of location and are staying in communication with the dredge. Dredge floating equipment is staying well lit over night.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 121 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 61	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/10/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 41	SHORE 0	OTHER 0	TOTAL 41	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Sta 113+10 to STA 113+10			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,114,655		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 1.50	TIME 11:00	MAX 3.10	TIME 04:00	GAGE LOCATION Dog River Bridge Auto Gage 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 61 °F / 74 °F		VISIBILITY 5 MI		WIND 18 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		15,405		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,405		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 4,520		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,740		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,114,655		934,875		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,114,655		934,875		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,897		2,897		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	20		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
02/09/2021	02/09/2021	06/01/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		61	
DREDGE		Dredge E. Stroud				DATE	
						04/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud pumped water due to rough seas. Outside crew checked equipment, caught the pipe that broke loose, put more pipe together for future use. QCs ran checks in the channel, processed them, discussed cks with leveroom, and updated DQM. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Deck Captain held a JSA to discuss crew tasks during rough weather. Dredge crew moved a piece of 500 foot of plastic pipe to the landing that came loose during rough weather. Landing crew stood by for rain and continued work on the submerge line weights when the weather cleared up. Dredge is continuing to stand by for weather. Night crew is continuing to monitor equipment and keep it well lit over night.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 62	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/11/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			43		0		0		43								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 113+10 to STA 117+30					DISPOSAL AREA USED DA14W					QTY DEPOSITED GROSS (CY) 14,233			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,128,888													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 10%		CLAY 0%		MUD 0%		SILT 90%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 41					AFTER DREDGING 43.50																
RIVER/TIDE STAGE					MIN 1.50		TIME 08:00		MAX 1.70		TIME 23:00		GAGE LOCATION Dog River Bridge Auto Gauge (8735391)																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused Non-Critical Delay					TEMP (min/max) 56 °F / 76 °F			VISIBILITY 10 MI		WIND SW 08 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								13		5											
TOTAL ADVANCE THIS PERIOD			FT			420				PCT OF EFFECTIVE TIME								55%													
TOTAL ADVANCE PREVIOUSLY			FT			15,405				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			15,825				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								2		55											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		50											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				4,520				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			9,740				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			14,233			11,861				LOSS DUE TO OPPOSING NATURAL ELEMENTS								6		0											
AMOUNT PREVIOUSLY REPORTED			1,114,655			934,875				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,128,888			946,736				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,087.87			906.57				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	2,879			2,879				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								1		10											
LUBRICANTS		GAL	25			25				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
MOB DATE			DREDGE START			DEMOB DATE				TOTAL NON-EFFECTIVE TIME								10		55											
02/09/2021			02/09/2021			06/01/2021				PCT. OF NON-EFFECTIVE								45%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		62	
DREDGE		Dredge E. Stroud				DATE	
						04/11/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started the day pumping water due to rough seas. At 0810, the dredge started dredging from STA 113+10 to 117+30 for a total daily advance of 420ft and 11,861 cubic yards NET pumped into DA14W. Outside crew checked equipment, continued to prepare pipe of future use, moved spill barge, and shifted anchors. Before start-up the crew disconnected the line to move around Green Beacon 7 in order to prevent damaging it. The navigational aid was not damaged. QCs ran checks in the channel, DA, 5th reach ADs, processed data, discussed cks with USACE and project engineer, updated DQM, and spoke with spill barge operators. In order to prevent future build-up on the DA, the spill barge operators will be swinging the spill barge continuously unless it is unsafe to do so. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A safety meeting and a JSA were held during shift change. Crew discussed hands on training, and tasks hazard awareness. Deck Capt discussed the steps to pass the line over green beacon 7 in the JSA. Crew passed the line over and got the dredge started with no incidents. SSHO visited the welders at the landing during welding operations. Crew on the 108 crane continued work on getting the submerge line ready for use. SSHO found no deficiencies during the equipment inspection. Night crew has been doing a good job at keeping equipment well lit.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 125 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 63	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/12/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 43	SHORE 0	OTHER 0	TOTAL 43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 117+30 to STA 122+25			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 16,775		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,145,663		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 43.50				
RIVER/TIDE STAGE		MIN 1.10	TIME 20:00	MAX 1.90	TIME 05:00	GAGE LOCATION Dog River Bridge Auto Gauge (8735391)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 51 °F / 81 °F		VISIBILITY 10 MI		WIND 12 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				17	25
TOTAL ADVANCE THIS PERIOD		FT		495		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		15,825		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,320		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	35
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 5,020		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,240		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,775		13,979		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,128,888		946,736		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,145,663		960,715		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		963.16		802.62		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,877		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		34		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE 02/09/2021		DREDGE START 02/09/2021		DEMOB DATE 06/01/2021		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	25
						PCT. OF NON-EFFECTIVE				18%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		63	
DREDGE		Dredge E. Stroud				DATE	
						04/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	10	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	10	
				PERCENTAGE OF TOTAL TIME	9%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started dredging from STA 117+30 to STA 122+25 for a total daily advance of 495ft and 13,979 cubic yards NET pumped into DA14W. Outside crew checked equipment, continued to prepare pipe of future use, and shifted anchors. USACE QA requested we raise the ladder by 0.5ft. QCs ran checks in the channel, DA, updated DQM, and spoke with spill barge operators about future actions. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

MISCELLANEOUS

USACE has requested us to lift the ladder 0.5ft.

SAFETY

Deck captain held a JSA to discuss adding plastic pipe to the line. SSHO conducted new hire orientation with SSE. Employee was made aware of policies and safe job procedures. SSE was shown around the dredge, introduced to the captain on duty and his crew. Crew added 500 foot of plastic pipe safely with no near misses. SSHO monitored the crew replace the worn swing anchor buoy. All employees working on the tasks were seen wearing PPE. Alternate SSHO is keeping floating equipment well lit over night.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 127 of 355			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				64			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/13/2021					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	43	0	0	43			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 122+25 to STA 126+35			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 11,116		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,156,779				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		41		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN	0.90	TIME	18:00	MAX	2.10	TIME	13:00	GAGE LOCATION Dog River Bridge Auto Gauge (8735391)			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 52 °F / 78 °F		VISIBILITY 10 MI		WIND 10 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				12	35		
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME				52%			
TOTAL ADVANCE PREVIOUSLY		FT		16,320		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		16,730		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	15		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30		
FLOATING PIPE		5,220		SHORE PIPE		0		SUBMERGED PIPE				5,020	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,240		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		11,116		9,263		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,145,663		960,715		LOSS DUE TO OPPOSING NATURAL ELEMENTS				5	0		
TOTAL AMOUNT DREDGED TO DATE		1,156,779		969,978		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		883.39		736.13		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
FUEL		BBL		5,243		MOVING OUT OF WAY OF TRAFFIC				3	45		
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
LUBRICANTS		GAL		28		TOTAL NON-EFFECTIVE TIME				9	30		
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				40%			
02/09/2021		02/09/2021		06/01/2021		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	5		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		64
DREDGE		Dredge E. Stroud			DATE	
					04/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
				MAJOR REPAIRS	1	55
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	0	0
				TOTAL LOST TIME	1	55
				PERCENTAGE OF TOTAL TIME	8%	
				TOTAL TIME IN PERIOD	24	0
QC NARRATIVE(S)						
GENERAL COMMENTS						
<p>Dredge E. Stroud started dredging from STA 122+25 to STA 126+35 for a total daily advance of 410ft and 9,263 cubic yards NET pumped into DA14W. Outside crew checked equipment, continued to prepare pipe of future use, and shifted anchor. QCs ran checks in the channel, DA, updated DQM, and spoke with spill barge operators about future actions. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>						
SAFETY						
<p>A JSA was held during shift change to discuss the tasks at the landing and the dredge. New hire SSE was shown how to safely tie the tender boat and got to see a pontoon connection by the crew. Crew PPE during pontoon connection and moving the swing anchors. Leverman used good communication with crew and passing vessels to move the dredge and the line to the channel green side. Ms Brenda monitored the plastic pipe operations at the landing. Night crew fueled equipment over night with no environmental hazards and are keeping equipment well lit</p>						
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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 129 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 65			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/14/2021					
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	45	0	0	45			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 126+35 to STA 129+30			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 7,998		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,164,777				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 43						
RIVER/TIDE STAGE		MIN	1.40	TIME	00:00	MAX	2.30	TIME	02:00	GAGE LOCATION Dog River Bridge 8735391			
		MIN	1.40	TIME	05:00	MAX	1.90	TIME	11:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 66 °F / 76 °F		VISIBILITY 2 MI		WIND 30 NNW MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				9	55		
TOTAL ADVANCE THIS PERIOD		FT		295		PCT OF EFFECTIVE TIME				41%			
TOTAL ADVANCE PREVIOUSLY		FT		16,730		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		17,025		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	55		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30		
FLOATING PIPE		5,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		5,020		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,240		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		7,998		6,665		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,156,779		969,978		LOSS DUE TO OPPOSING NATURAL ELEMENTS				10	0		
TOTAL AMOUNT DREDGED TO DATE		1,164,777		976,643		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		806.52		672.10		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL	BBL	1,450		1,450		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS	GAL	18		18		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE	DREDGE START		DEMOB DATE		FIRE DRILL				0	0			
02/09/2021	02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC				0	40			
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				14	5		
						PCT. OF NON-EFFECTIVE				59%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 130 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		65	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						04/14/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud started dredging from STA 126+35 to STA 129+30 for a total daily advance of 295ft and 6,665 cubic yards NET pumped into DA14W. Outside crew checked equipment, Pumped water because of rough seas, Shifted anchors, Moved for IB and OB tows, Moved 580' from spill barge to dredge to give the dredge more slack. QCs processed DA CKS, discussed DA locations with lever room, updated DQM data, spoke with core USACE about extending DA14W west. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>JSA's were approved at beginning of shift by SSHO and Captain. Deck crew moved discharge line around safely watching out for pinch points and line of fire while working lines. Engine room maintained engines. Leverman maintained good communication with ships/ boats in ship channel. Standing by for rough weather. No accidents, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 66	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/15/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			45		0		0		45								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 129+30					DISPOSAL AREA USED DA14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,164,777													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 0%		CLAY 0%		MUD 0%		SILT 0%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 100%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 41					AFTER DREDGING 43																
RIVER/TIDE STAGE					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Dog River Bridge 8735391																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused Critical Delay					TEMP (min/max) 55 °F / 73 °F			VISIBILITY 2 MI			WIND 18 NNW MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING							0	0													
TOTAL ADVANCE THIS PERIOD			FT			0				PCT OF EFFECTIVE TIME							0%														
TOTAL ADVANCE PREVIOUSLY			FT			17,025				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			17,025				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES							0	0													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES							0	0													
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				5,020				0	0										
TOTAL LENGTH OF DISCHARGE PIPE			FT			10,240				TO AND FROM WHARF OR ANCHORAGE							0	0													
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB							0	0													
AMOUNT DREDGE THIS DATE			0			0				LOSS DUE TO OPPOSING NATURAL ELEMENTS							14	0													
AMOUNT PREVIOUSLY REPORTED			1,164,777			976,643				SHORE LINE AND SHORE WORK							0	0													
TOTAL AMOUNT DREDGED TO DATE			1,164,777			976,643				WAITING FOR BOOSTER							0	0													
AMOUNT DREDGED PER PUMPING/CUTTING HR			NA			NA				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
										WAITING FOR ATTENDANT PLANT							0	0													
										PREPARATION AND MAKING UP TOW							0	0													
										TRANSFERRING PLANT BETWEEN WORKS							0	0													
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS							0	0													
ITEM		UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS							0	0																
FUEL		BBL	2,453		2,453		FIRE DRILL							0	0																
ELECTRICITY		KW	0		0		MOVING OUT OF WAY OF TRAFFIC							0	0																
LUBRICANTS		GAL	13		13		MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0																
										TOTAL NON-EFFECTIVE TIME							14	0													
MOB DATE			DREDGE START			DEMOB DATE				PCT. OF NON-EFFECTIVE							58%														
02/09/2021			02/09/2021			06/01/2021				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							14	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 132 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		66	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						04/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	10	0	
				TOTAL LOST TIME	10	0	
				PERCENTAGE OF TOTAL TIME	42%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud pumped water at STA 129+30 because of rough seas for a total daily advance of 0ft and 0 cubic yards NET pumped into DA14W. Outside crew checked equipment, Put line back together where it came apart from the storm, Recover floats that came off of line during the storm, QCs discussed DA locations with lever room, talked to the spill barge crew, updated DQM data, helped outside crew catch floats that came off of the pipeline due to the storm. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>SSHO held a safety meeting with captain and crew with QA Josh Ellsworth. Talked about new boot/ coverall policy and how they would be issued. Talked about inclement weather and slips, trips, falls with all the bad weather we are having and will have tomorrow. Engine room took on fuel and water last night with no spills or over fills. Welders worked on HDPE pipe and weights at the landing. Dredge standing by for rough weather. No accidents, injuries or near misses.</p>							
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		

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 67	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/16/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			44		0		0		44								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 129+30 to STA 133+30					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 10,844			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,175,621													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 40					AFTER DREDGING 43																
RIVER/TIDE STAGE					MIN 1.10		TIME 00:00		MAX 2.30		TIME 13:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 56 °F / 72 °F			VISIBILITY 5 MI			WIND 10 SSW MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								12		10											
TOTAL ADVANCE THIS PERIOD			FT			400				PCT OF EFFECTIVE TIME								51%													
TOTAL ADVANCE PREVIOUSLY			FT			17,025				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			17,425				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								3		10											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		30											
FLOATING PIPE			5,220			SHORE PIPE 0				SUBMERGED PIPE 5,020								0		0											
TOTAL LENGTH OF DISCHARGE PIPE			FT			10,240				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			10,844			9,037				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0		0											
AMOUNT PREVIOUSLY REPORTED			1,164,777			976,643				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,175,621			985,680				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			891.29			742.77				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS								0		0														
FUEL		BBL	3,141		3,141		FIRE DRILL								0		0														
ELECTRICITY		KW	0		0		MOVING OUT OF WAY OF TRAFFIC								1		40														
LUBRICANTS		GAL	15		15		MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0														
										TOTAL NON-EFFECTIVE TIME								5		20											
										PCT. OF NON-EFFECTIVE								22%													
MOB DATE 02/09/2021			DREDGE START 02/09/2021			DEMOB DATE 06/01/2021				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								17		30											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 134 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		67	
DREDGE		Dredge E. Stroud				DATE 04/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	6	30	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	6	30	
				PERCENTAGE OF TOTAL TIME	27%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud started digging at 09 :15 STA 129+30 to STA 133+30 for a total daily advance of 400ft and 9,037 cubic yards NET pumped into DA14W. Outside crew checked equipment, worked on anchors and rigging up anchors, changed pipe nipple, S/S anchors, move for OB ships. QCs discussed DA locations with lever room, talked to the spill barge crew, ran 6th reach ADS, CKS, and ran BDS on extended lines in the DA. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Captain reviewed and approved JSA's for task. QC department ran checks and surveys while operating skiff they followed rules of the road and communicated with dredge well. Leverman maintained good communication with boat/ ship traffic. Engine room worked on clutch on tender boat Michael S. wearing proper ppe for task at hand. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 135 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 68	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/17/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 44	SHORE 0	OTHER 0	TOTAL 44	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 133+30 to STA 138+55			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 14,233		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,189,854		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN 1	TIME 00:00	MAX 2.40	TIME 09:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 62 °F / 65 °F		VISIBILITY 5 MI		WIND 15 NNW MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			17	45	
TOTAL ADVANCE THIS PERIOD		FT		525		PCT OF EFFECTIVE TIME			74%		
TOTAL ADVANCE PREVIOUSLY		FT		17,425		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,950		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 2,500		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,720		CLEARING CUTTER AND SUCTION HEAD			1	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		14,233		11,861		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,175,621		985,680		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,189,854		997,541		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	15	
AMOUNT DREDGED PER PUMPING/CUTTING HR		801.86		668.23		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,690		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	15	
						PCT. OF NON-EFFECTIVE			26%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 136 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		68	
DREDGE		Dredge E. Stroud				DATE 04/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging STA 133+30 to STA 138+55 for a total daily advance of 525ft and 11,861 cubic yards NET pumped into DA14W. Outside crew checked equipment, S/S anchors, move for OB ships, cleaned cutter head, cutter cable, suction & shaft, pulled lines. QCs discussed DA locations with lever room, talked to the spill barge crew, ran 6th reach ADS, CKS, & DA CKS. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Captain reviewed and approved JSA's for task. QC department ran checks and surveys while operating skiff they followed rules of the road and communicated with dredge well. Leverman maintained good communication with boat/ ship traffic. Engine room worked on clutch on tender boat Michael S. wearing proper ppe for task at hand. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 69	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/18/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		44		0		0		44															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 138+55 to STA 142+90				DISPOSAL AREA USED 14W			QTY DEPOSITED GROSS (CY) 11,793			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,201,647																		
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%													
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 40			AFTER DREDGING 43																					
RIVER/TIDE STAGE			MIN 0.60		TIME 00:00		MAX 2.40		TIME 14:00		GAGE LOCATION Dog River Bridge																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																				
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 56 °F / 76 °F		VISIBILITY 5 MI		WIND 15 NW MPH																				
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.																	
AVERAGE WIDTH OF CUT		FT		305				PUMPING OR DREDGING					13	35																	
TOTAL ADVANCE THIS PERIOD		FT		435				PCT OF EFFECTIVE TIME					57%																		
TOTAL ADVANCE PREVIOUSLY		FT		17,950				BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE		FT		18,385				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED		NUMBER		0				HANDLING PIPE LINES					5	35																	
AVERAGE LOAD PER SCOW		CY		0				HANDLING ANCHOR LINES					0	35																	
FLOATING PIPE		5,220		SHORE PIPE		0		SUBMERGED PIPE 7,020				CLEARING PUMP AND PUMP LINES		0	0																
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,240				CLEARING CUTTER AND SUCTION HEAD					1	35																	
CUBIC YARDS REMOVED		GROSS		CREDITED				WAITING FOR SCOWS					0	0																	
AMOUNT DREDGE THIS DATE		11,793		9,828				TO AND FROM WHARF OR ANCHORAGE					0	0																	
AMOUNT PREVIOUSLY REPORTED		1,189,854		997,541				CHANGING LOCATION OF PLANT ON JOB					0	0																	
TOTAL AMOUNT DREDGED TO DATE		1,201,647		1,007,369				LOSS DUE TO OPPOSING NATURAL ELEMENTS					1	40																	
AMOUNT DREDGED PER PUMPING/CUTTING HR		868.20		723.53				SHORE LINE AND SHORE WORK					0	0																	
OPERATING SUPPLIES								WAITING FOR BOOSTER					0	0																	
COMMODITY		CONSUMED		CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT					0	0																	
FUEL		BBL		3,421		3,421		PREPARATION AND MAKING UP TOW					0	0																	
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS					0	0																	
LUBRICANTS		GAL		30		30		LAY TIME OFF SHIFT AND SATURDAYS					0	0																	
MOB DATE		DREDGE START		DEMOB DATE				SUNDAYS AND HOLIDAYS					0	0																	
02/09/2021		02/09/2021		06/01/2021				FIRE DRILL					0	0																	
								MOVING OUT OF WAY OF TRAFFIC					1	0																	
								MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																	
								TOTAL NON-EFFECTIVE TIME					10	25																	
								PCT. OF NON-EFFECTIVE					43%																		
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0																	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 138 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		69	
DREDGE		Dredge E. Stroud				DATE	
						04/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging STA 138+55 to STA 142+90 for a total daily advance of 435ft and 9,828 cubic yards NET pumped into DA14W. Outside crew checked equipment, Shift anchors, move for OB ships, cleaned cutter, cutter cable, took a tire out of the pump, layed 6,000ft submerge line down and took out 4,000ft out. Moved spill barge 3,000ft west about 1,000ft south in the DA. QCs discussed DA locations with lever room, talked to the spill barge crew, ran CKS, BDS, and dropped buoy 3,000ft west for spill barge.. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Captain reviewed and approved JSA's for task. QC department ran checks and surveys while operating skiff they followed rules of the road and communicated with dredge well. Leverman maintained good communication with boat/ ship traffic. Engine room worked on clutch on tender boat Michael S. wearing proper ppe for task at hand. No accidents, injuries or near misses.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 139 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 70	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/19/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	43	0	0	43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 142+90 to STA 146+75			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 10,438		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,212,085		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN	0.50	TIME	00:00	MAX	2.20	TIME	10:00	GAGE LOCATION	Dog River Bridge 8735391
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 53 °F / 74 °F		VISIBILITY 5 MI		WIND 20 NNW MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				13	0
TOTAL ADVANCE THIS PERIOD		FT		385		PCT OF EFFECTIVE TIME				54%	
TOTAL ADVANCE PREVIOUSLY		FT		18,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,770		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 7,020		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,240		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		10,438		8,698		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,201,647		1,007,369		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,212,085		1,016,067		LOSS DUE TO OPPOSING NATURAL ELEMENTS				9	15
AMOUNT DREDGED PER PUMPING/CUTTING HR		802.92		669.08		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,550		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		27		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				10	55
						PCT. OF NON-EFFECTIVE				45%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	55

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 140 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		70	
DREDGE		Dredge E. Stroud				DATE 04/19/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	5	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	5	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging STA 142+90 to STA 146+75 for a total daily advance of 385ft and 8,698 cubic yards NET pumped into DA14W. Outside crew checked equipment, Shift anchors, move for OB ships, pumped water from 0205 to 1120 due to rough seas and high winds. Fuel line in engine was changed. QCs discussed DA locations with lever room, talked to the spill barge crew, put together 6th reach AD & DA 14W extended BD lines submittals for core. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Captain reviewed and approved JSA's for task. Crew worked on submergible line at the landing with forklift, excavator and tender boat assistance. Engineers had to change out a fuel line on the Cooper motor that had shown signs of being rubbed. All proper ppe was being worn for task at hand. Alt SSHO is making sure hand rails are closed at night when not in use. Alt SSHO is also checking lights on pipeline making sure all are operational. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 141 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 71	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/20/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	42	0	0	42	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 146+75 to STA 153+30			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,212,085		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	0.50	TIME	03:00	MAX	2.50	TIME	17:00	GAGE LOCATION	Dog River Bridge 8735391
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Not Entered			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				20	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				83%	
TOTAL ADVANCE PREVIOUSLY		FT		18,770		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,770		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,212,085		1,016,067		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,212,085		1,016,067		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		0.00		0.00		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	50
						PCT. OF NON-EFFECTIVE				8%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 142 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		71	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				04/20/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	10	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	10	
				PERCENTAGE OF TOTAL TIME	9%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA146+75 to STA 153+30 for a total daily advance of 655ft and 14,798 cubic yards NET pumped into DA14W. QA inspector instructed dredge to drop ladder 0.5' @ 10:45. 45+ Tide @ 1700 outside crew Shift anchors, move for OB ships, pulled lines, changed out swing anchor buoy, checked the cutter, pulled the line, took on fuel, and greased the ladder. QCs discussed DA locations with lever room, talked to the spill barge crew, ran CKS, DA CKS and processed, processed STA 230+00 to STA 278+00 BDS, initial phase prep work, turned in submittals, Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>SSHO and Captain reviewed and approved JSA's for task. QC Miranda finished her boaters ed course so she will be fully trained for when she makes the transition to the QC department next week. Deck crew rolled new in cable for swing wire with all proper ppe on while using cutting torch. Mate showed employee how to use derrick barge controls properly and safely. Deck crew started painting equipment once task was completed paint was put back in paint locker for proper storage. Welder made welds at landing working on discharge pipe. Alt SSHO is making sure hand rails are closed at night when not in use. Alt SSHO is also checking lights on pipeline making sure all are operational. No accidents, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 72	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/21/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			40		0		0		40								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 153+30 to STA 156+50					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 8,676			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,220,761													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 40					AFTER DREDGING 42																
RIVER/TIDE STAGE					MIN -0.10		TIME 09:00		MAX 1.50		TIME 18:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 54 °F / 72 °F			VISIBILITY 5 MI		WIND 18 SSW MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								11		20											
TOTAL ADVANCE THIS PERIOD			FT			320				PCT OF EFFECTIVE TIME								47%													
TOTAL ADVANCE PREVIOUSLY			FT			18,770				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			19,090				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								1		25											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		45											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				7,020				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			12,240				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			8,676			7,230				LOSS DUE TO OPPOSING NATURAL ELEMENTS								8		55											
AMOUNT PREVIOUSLY REPORTED			1,212,085			1,016,067				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,220,761			1,023,297				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			765.53			637.94				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	3,391			3,391				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								1		35											
LUBRICANTS		GAL	28			28				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
MOB DATE			DREDGE START			DEMOB DATE				TOTAL NON-EFFECTIVE TIME								12		40											
02/09/2021			02/09/2021			06/01/2021				PCT. OF NON-EFFECTIVE								53%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 144 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		72	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				04/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA153+30 to STA 156+50 for a total daily advance of 320ft and 7,230 cubic yards NET pumped into DA14W. Outside crew Shift anchors, move for OB ships, pulled lines, and pumped water due to rough seas. QCs discussed DA locations with lever room, processed STA 230+00 to STA 278+00 BDS and made submittal packages, put together submittal package with SMO data initial phase prep work, Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>SSHO and Captain reviewed and approved JSA's for task. Engine room crew took on fuel and water last night with no spills or over fills. SSHOs discussed last weeks safety meeting topics, unfinished tasks, items on order and other topics in the SSHO shift briefing. Deck crew worked on changing out winch cable on Derrick Barge. Engine room crew and SSHO walked through the engine room and did not find any deficiencies. Alt SSHO is making sure hand rails are closed at night when not in use. Alt SSHO is also checking lights on pipeline making sure all are operational. No accidents, injuries or near misses.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 145 of 355			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				73			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		04/22/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	40	0	0	40			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		STA 156+50 to STA 158+50			14W		5,422		1,226,183				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	90 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					40			42					
RIVER/TIDE STAGE		MIN		06:00		MAX		18:00		GAGE LOCATION			
		0		06:00		2.10		00:00		Dog River Bridge			
		MIN		00:00		MAX		00:00		GAGE DATUM			
		0		00:00		0		00:00		MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			50 °F / 72 °F		5 MI		20 SE MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				7	40		
TOTAL ADVANCE THIS PERIOD		FT		200		PCT OF EFFECTIVE TIME				32%			
TOTAL ADVANCE PREVIOUSLY		FT		19,090		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		19,290		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				9	45		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15		
FLOATING PIPE		5,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		15,020		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		20,240		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		5,422		0		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,220,761		1,023,297		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	20		
TOTAL AMOUNT DREDGED TO DATE		1,226,183		1,023,297		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		707.22		0.00		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				16	20		
						PCT. OF NON-EFFECTIVE				68%			
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		
02/09/2021		02/09/2021		06/01/2021									

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 146 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		73	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				04/22/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA156+50 to STA 158+50 for a total daily advance of 200ft and 4,519 cubic yards NET pumped into DA14W. started digging clay the leverman picked the ladder up to 44 1/2 ft + tide. Outside crew Shift anchors, and pumped water due to rough seas and high winds. QCs discussed DA locations with lever room, processed STA 230+00 to STA 278+00 BDS and made submittal packages, put together submittal package with SMO data initial phase prep work. There was 8,000 ft of subline pipe that was added. Moved the spill barge 3,000 ft to the west. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>A JSA and a safety meeting were held during shift change to discuss safety awareness for the tasks being completed today. Captain reminded crews to watch for pinch points, caught in between and use good communication during operations. Crews disconnected the line, picked up submerge line and added 8,000 foot of submerge pipe safely with no near misses using the steps discussed in the JSA. Crew was seen wearing PPE and using good communication. Crane 4000 crew continued chipping and painting. Welders started repairs to the STB hand rail. Night crew double checked the plastic line light buoys over night and lit up the supply barge. Outside crews worked safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 74	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/23/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		40		0		0		40															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 158+50 to STA 163+35				DISPOSAL AREA USED 14W				QTY DEPOSITED GROSS (CY) 13,149			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,239,332																	
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 90%		CLAY 0%		MUD 0%		SILT 10%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%												
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 40				AFTER DREDGING 42																				
RIVER/TIDE STAGE			MIN 0.50		TIME 05:00		MAX 1.80		TIME 19:00		GAGE LOCATION Dog River Bridge																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																				
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 50 °F / 74 °F		VISIBILITY 5 MI		WIND 20 NE MPH																				
WORK PERFORMED									DISTRIBUTION OF WORK																						
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.	MIN.															
AVERAGE WIDTH OF CUT			FT			305			PUMPING OR DREDGING						15	35															
TOTAL ADVANCE THIS PERIOD			FT			485			PCT OF EFFECTIVE TIME						65%																
TOTAL ADVANCE PREVIOUSLY			FT			19,290			BOOSTER (IN LINE)																						
TOTAL ADVANCE TO DATE			FT			19,775			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																						
SCOWS LOADED			NUMBER			0			HANDLING PIPE LINES						1	0															
AVERAGE LOAD PER SCOW			CY			0			HANDLING ANCHOR LINES						0	15															
FLOATING PIPE 5,220			SHORE PIPE 0			SUBMERGED PIPE 8,000			CLEARING PUMP AND PUMP LINES						0	0															
TOTAL LENGTH OF DISCHARGE PIPE			FT			13,220			CLEARING CUTTER AND SUCTION HEAD						0	0															
CUBIC YARDS REMOVED			GROSS			CREDITED			WAITING FOR SCOWS						0	0															
AMOUNT DREDGE THIS DATE			13,149			0			TO AND FROM WHARF OR ANCHORAGE						0	0															
AMOUNT PREVIOUSLY REPORTED			1,226,183			1,023,297			CHANGING LOCATION OF PLANT ON JOB						0	0															
TOTAL AMOUNT DREDGED TO DATE			1,239,332			1,023,297			LOSS DUE TO OPPOSING NATURAL ELEMENTS						3	30															
AMOUNT DREDGED PER PUMPING/CUTTING HR			843.79			0.00			SHORE LINE AND SHORE WORK						0	0															
OPERATING SUPPLIES									WAITING FOR BOOSTER						0	0															
COMMODITY			CONSUMED			CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0															
ITEM		UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT						0	0																	
FUEL		BBL	3,564		3,564		PREPARATION AND MAKING UP TOW						0	0																	
ELECTRICITY		KW	0		0		TRANSFERRING PLANT BETWEEN WORKS						0	0																	
LUBRICANTS		GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS						0	0																	
MOB DATE 02/09/2021			DREDGE START 02/09/2021			DEMOB DATE 06/01/2021			SUNDAYS AND HOLIDAYS						0	0															
									FIRE DRILL						0	0															
									MOVING OUT OF WAY OF TRAFFIC						3	20															
									MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0															
									TOTAL NON-EFFECTIVE TIME						8	5															
									PCT. OF NON-EFFECTIVE						34%																
									TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						23	40															

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 148 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		74	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				04/23/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	20	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	20	
				PERCENTAGE OF TOTAL TIME	1%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA158+50 to STA 163+35 for a total daily advance of 485ft and 10,957 cubic yards NET pumped into DA14W. Outside crew Shift anchors, and pumped water due to rough seas and high winds, pulled lines, fixed STB Spud Cable. QCs discussed DA locations with lever room, processed STA 230+00 to STA 278+00 BDS and made submittal packages, put together submittal package with SMO data initial phase prep work. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>JSAs are continuing to be held before shifts. Capt. discussed the plan to continue fusing plastic at the landing. Captain reminded employees pressure washing the dredge to watch the pressure on the machine. Outside crews remade an anchor cable for the spill barge safely during 15-20kt winds. Employees were seen using PPE during operations. USACE QA and QC held a meeting to discuss the ongoing project. Welders completed repairs on the STB handrails. Dredge crew has been working on painting and housekeeping for the upcoming Colonel visit. Night crew is continuing to keep equipment well lit over night.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 149 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 75	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/24/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	40	0	0	40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 163+35 to STA 163+85			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 2,033		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,241,365		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	1.60	TIME	11:00	MAX	2.30	TIME	18:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 64 °F / 81 °F		VISIBILITY 5 MI		WIND 35 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				8	15
TOTAL ADVANCE THIS PERIOD		FT		50		PCT OF EFFECTIVE TIME				34%	
TOTAL ADVANCE PREVIOUSLY		FT		19,775		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		19,825		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				6	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		2,033		1,694		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,239,332		1,023,297		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,241,365		1,024,991		LOSS DUE TO OPPOSING NATURAL ELEMENTS				9	5
AMOUNT DREDGED PER PUMPING/CUTTING HR		246.42		205.33		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,248		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				15	45
						PCT. OF NON-EFFECTIVE				66%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 150 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		75	
DREDGE		Dredge E. Stroud				DATE	
						04/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA163+35 to STA 163+85 for a total daily advance of 50ft and 1,694 cubic yards NET pumped into DA14W. Outside crew shifted anchors, pumped water due to rough seas and high winds, pulled lines. Line Came apart in 4 places, had to wait until the seas calm down in order to reconnect the pontoons. Three of the pontoons were reconnected, but it was too rough to connect the other one so we started pumping water again to keep the line together. QCs discussed DA locations with lever room, finished submittal packages, picked up rental truck from Pascagoula and parked it at the Theodore landing. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Capt. and crews discussed the upcoming weather forecasted for the day. If weather permitted crew would have worked on house keeping and painting. Severe wind gust reached 35 knots having the dredge to stop operations. Capt. had SSEs attend safety classes until weather permitted operations to continue. High winds disconnected the pontoon line in two places. The pontoon line was anchored down keeping it in its place keeping the crew from having to reconnect the line in rough weather. SSHO held Machine guarding, Ladder safety and other classes. Crews are watching equipment during inclement weather. No incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 151 of 355		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			76				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 04/25/2021					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge E. Stroud				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	4200	30	0	40	0	0	40		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 163+85 to STA 167+45			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 14,640		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,256,005			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 0%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			39		AFTER DREDGING		42
RIVER/TIDE STAGE		MIN	0.90	TIME	20:00	MAX	1.50	TIME	14:00	GAGE LOCATION Dog River Bridge		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 79 °F		VISIBILITY 5 MI		WIND 20 S MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				13	10	
TOTAL ADVANCE THIS PERIOD		FT		360		PCT OF EFFECTIVE TIME				55%		
TOTAL ADVANCE PREVIOUSLY		FT		19,825		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		20,185		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	5	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	50	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		14,640		12,200		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,241,365		1,024,991		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,256,005		1,037,191		LOSS DUE TO OPPOSING NATURAL ELEMENTS				7	10	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,111.90		926.58		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	3,155		3,155		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	31		31		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0	
02/09/2021	02/09/2021	06/01/2021				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				10	50	
						PCT. OF NON-EFFECTIVE				45%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 152 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		76	
DREDGE		Dredge E. Stroud				DATE 04/25/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA163+85 to STA 167+45 for a total daily advance of 360ft and 12,200 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines. Due to weather. we shut down to make pontoon back up at spill barge . We ran surveys for the D/A, channel and marked targets along the pipeline for Plowboy. The outside crew brought some broken plastic pipeline to the landing to be fused together. QCs discussed DA locations with lever room, finished submittal packages. The crew has been painting the dredge and making adjustments. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Captain held a JSA to discuss during shift change to discuss the tasks for the day. Wind speeds lowered to 10-15 knots making it possible for the dredge to start up. Welders welded pontoon band bolts for the crew to use. Deck hands continued painting around the dredge. Crew used Big Johnny to get spare plastic pipe from the supply barge to take to the landing for repairs. Night crew kept equipment well lit over night. Employees are working safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 77	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/26/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			40		0		0		40								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 167+45 to STA 172+20					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 19,317			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,275,322													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 39					AFTER DREDGING 42																
RIVER/TIDE STAGE					MIN 0.70		TIME 22:00		MAX 2.30		TIME 14:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 54 °F / 79 °F			VISIBILITY 5 MI			WIND 11 E MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								17		55											
TOTAL ADVANCE THIS PERIOD			FT			475				PCT OF EFFECTIVE TIME								75%													
TOTAL ADVANCE PREVIOUSLY			FT			20,185				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			20,660				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		40											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		45											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				8,000				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			13,220				TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			19,317			16,079				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0		0											
AMOUNT PREVIOUSLY REPORTED			1,256,005			1,037,191				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,275,322			1,053,270				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,078.16			897.43				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	3,553			3,553				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								4		10											
LUBRICANTS		GAL	34			34				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
MOB DATE			DREDGE START			DEMOB DATE				TOTAL NON-EFFECTIVE TIME								6		5											
02/09/2021			02/09/2021			06/01/2021				PCT. OF NON-EFFECTIVE								25%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		77	
DREDGE		Dredge E. Stroud				DATE	
						04/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA167+45 to STA 172+20 for a total daily advance of 475ft and 16,097 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines, Moved over for OB & IB tows, Cleaned Cutter. QC's ran surveys for the D/A & channel, and turned in submittal package. The crew has been painting the dredge and making adjustments. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain discussed the plans to continue fusing plastic pipe at the landing, crane and Derrick barge annual inspection and other safety topics in the JSA. SSOH reminded crews to get all necessary PPE for the day. Crew on the dredge continued painting the dredge and tenders. Employees were seen wearing fall protection and other PPE. Brenda L. monitored the landing work site. Employees there continued house keeping on the 108 and 4000 cranes. Crews are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 155 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				78	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		04/27/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	40	0	0	40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		STA 172+20 to STA 177+50			14W		23,709		1,299,031		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		38.70		AFTER DREDGING		
									42		
RIVER/TIDE STAGE		MIN	0.50	TIME	22:00	MAX	1.90	TIME	15:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			65 °F / 80 °F		5 MI		11 SSW MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				20	20
TOTAL ADVANCE THIS PERIOD		FT		530		PCT OF EFFECTIVE TIME				85%	
TOTAL ADVANCE PREVIOUSLY		FT		20,660		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,190		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE		5,220	SHORE PIPE	0	SUBMERGED PIPE	8,000					
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING PUMP AND PUMP LINES				0	55
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		23,709		19,757 <th colspan="4">WAITING FOR SCOWS</th> <td>0</td> <td>0</td>		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		1,275,322		1,053,270 <th colspan="4">TO AND FROM WHARF OR ANCHORAGE</th> <td>0</td> <td>0</td>		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		1,299,031		1,073,027 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td>0</td> <td>0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,166.02		971.66 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td>0</td> <td>0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL	BBL	3,815		3,815		FIRE DRILL				0	0
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				2	0
LUBRICANTS	GAL	37		37		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE	DREDGE START	DEMOB DATE				TOTAL NON-EFFECTIVE TIME				3	40
02/09/2021	02/09/2021	06/01/2021				PCT. OF NON-EFFECTIVE				15%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		78	
DREDGE		Dredge E. Stroud				DATE 04/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA172+20 to STA 177+50 for a total daily advance of 530ft and 19,757 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines, Moved over for OB & IB tows, washed out line to take out 660 ft. of line from DA and greased ladder. QC's attempted to run surveys in the channel but it was too rough at the time so maintenance was done on the skiff instead. The crew has been painting the dredge and making adjustments. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Crew is continuing to work on dredge housekeeping. SSHO held the JSA along with the shift mates. Night crew reported replacing lighting on the spill barge. Crews were seen wearing PPE while moving anchors and working with cables. Brenda monitored the crew weld weights to the plastic pipe. Welders and crew used good communication during heavy equipment operations. Visitors from the main office visited the dredge. Deficiencies found were added to the DTL. Crews are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 157 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 79	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04/28/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	39	0	0	39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 177+50 to STA 180+00			DISPOSAL AREA USED 14 W		QTY DEPOSITED GROSS (CY) 12,539		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,311,570		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.30		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	0.40	TIME	23:00	MAX	2.60	TIME	00:00	GAGE LOCATION	Dog River Bridge
		MIN	0	TIME	00:00	MAX	0	TIME	12:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 80 °F		VISIBILITY 5 MI		WIND 12 SSW MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				11	0
TOTAL ADVANCE THIS PERIOD		FT		250		PCT OF EFFECTIVE TIME				46%	
TOTAL ADVANCE PREVIOUSLY		FT		21,190		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,440		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,539		10,449		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,299,031		1,073,027		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,311,570		1,083,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,139.91		949.91		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,491		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	25
						PCT. OF NON-EFFECTIVE				10%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				13	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 158 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		79	
DREDGE		Dredge E. Stroud				DATE 04/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	10	35	
				TOTAL LOST TIME	10	35	
				PERCENTAGE OF TOTAL TIME	44%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA177+50 to STA 180+00 for a total daily advance of 250ft and 10,449 cubic yards NET pumped into DA14W. Dredge was down from 0030 to 1010 due to welding hole on pump shell. Dredge started digging at 1010. Outside crew shifted anchors and pulled lines, moved over for OB & IB tows, changed pontoons and gasket. Crew at the landing finished welding metal collars onto 500ft pipe, painted Big Johnny, and fueled equipment. QC's ran surveys for 8th reach ADS, D/A CKS, channel CKS and performed bar checks. The USACE Colonel came out to visit, the safety team believes it was a success. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO discussed the tasks for the day in the JSA. Welders and equipment operators continued welding weights on the plastic pipe. Office personnel visited the dredge to attend the colonel visiting the E Stroud. Temperature checks were done before visitors boarded the crew boat. SSHO discussed SSE pontoon connections procedures and safety training with the Colonel. Outside crews added plastic to the line with no near misses. Engine room

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 80	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/29/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER		TOTAL								
0					0					4200		30		0			39		0		0		39								
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 180+00 to STA 185+05					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 21,906			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,333,476													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.80					AFTER DREDGING 42																
RIVER/TIDE STAGE					MIN 0.50		TIME 23:00		MAX 2.80		TIME 13:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 70 °F / 82 °F			VISIBILITY 5 MI			WIND 13 SSE MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING								21		10											
TOTAL ADVANCE THIS PERIOD			FT			505				PCT OF EFFECTIVE TIME								88%													
TOTAL ADVANCE PREVIOUSLY			FT			21,440				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			21,945				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		50											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		50											
FLOATING PIPE			5,220			SHORE PIPE			0			SUBMERGED PIPE				8,000				0		0									
TOTAL LENGTH OF DISCHARGE PIPE			FT			13,220				WAITING FOR SCOWS								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE								0		0											
AMOUNT DREDGE THIS DATE			21,906			18,255				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT PREVIOUSLY REPORTED			1,311,570			1,083,476				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,333,476			1,101,731				SHORE LINE AND SHORE WORK								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,034.93			862.44				WAITING FOR BOOSTER								0		0											
										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	4,595			4,595				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								0		25											
LUBRICANTS		GAL	25			25				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
MOB DATE			DREDGE START			DEMOB DATE				TOTAL NON-EFFECTIVE TIME								2		50											
02/09/2021			02/09/2021			06/01/2021				PCT. OF NON-EFFECTIVE								12%													
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 160 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		80	
DREDGE		Dredge E. Stroud				DATE 04/29/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA180+00 to STA 185+05 for a total daily advance of 550ft and 19,881 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines, moved over for OB & IB tows, and cleaned the cutter. The ladder was picked up 1/2 a foot due to picking up clay. QC's ran survey CKS in the D/A and channel and made a disc for the dredge swing data package. There was a safety meeting that was held at 6:00am. The outside crew connected pipe in the hole. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A safety meeting was held with crew to discuss heat exhaustion and motivate crews to get all painting done during 75° weather and not wait for 90° temperatures next month. Hydration and other safety topics were discussed. SSHO visited with Fishtech spill barge operators. Employees were praised for having a clean deck with no spills. 108 crane crew were seen wearing PPE while continuing to work on the plastic pipe. Engine room and welders worked on the Michael S making repairs and maintenance.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 81	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 04/30/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
0		0		4200		30		0		39		0		0		39															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION STA 185+05 to STA 188+70				DISPOSAL AREA USED 14W			QTY DEPOSITED GROSS (CY) 16,822			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,350,298																		
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%													
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING 38.60			AFTER DREDGING 42																					
RIVER/TIDE STAGE			MIN 0.40		TIME 23:00		MAX 2.70		TIME 15:00		GAGE LOCATION Dog River Bridge																				
			MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																				
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 81 °F / 67 °F		VISIBILITY 5 MI		WIND 12 NW MPH																				
WORK PERFORMED								DISTRIBUTION OF WORK																							
ITEM		UNIT		QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.	MIN.																	
AVERAGE WIDTH OF CUT		FT		305				PUMPING OR DREDGING					18	30																	
TOTAL ADVANCE THIS PERIOD		FT		365				PCT OF EFFECTIVE TIME					77%																		
TOTAL ADVANCE PREVIOUSLY		FT		21,945				BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE		FT		22,310				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED		NUMBER		0				HANDLING PIPE LINES					1	10																	
AVERAGE LOAD PER SCOW		CY		0				HANDLING ANCHOR LINES					0	50																	
FLOATING PIPE		5,220		SHORE PIPE		0		SUBMERGED PIPE 8,000				CLEARING PUMP AND PUMP LINES		0	0																
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220				CLEARING CUTTER AND SUCTION HEAD					0	0																	
CUBIC YARDS REMOVED		GROSS		CREDITED				WAITING FOR SCOWS					0	0																	
AMOUNT DREDGE THIS DATE		16,822		14,019				TO AND FROM WHARF OR ANCHORAGE					0	0																	
AMOUNT PREVIOUSLY REPORTED		1,333,476		1,101,731				CHANGING LOCATION OF PLANT ON JOB					0	0																	
TOTAL AMOUNT DREDGED TO DATE		1,350,298		1,115,750				LOSS DUE TO OPPOSING NATURAL ELEMENTS					0	0																	
AMOUNT DREDGED PER PUMPING/CUTTING HR		909.30		757.78				SHORE LINE AND SHORE WORK					0	0																	
OPERATING SUPPLIES								WAITING FOR BOOSTER					0	0																	
COMMODITY		CONSUMED		CREDITED				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT					0	0																	
FUEL		BBL		4,074		4,074		PREPARATION AND MAKING UP TOW					0	0																	
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS					0	0																	
LUBRICANTS		GAL		45		45		LAY TIME OFF SHIFT AND SATURDAYS					0	0																	
MOB DATE		DREDGE START		DEMOB DATE				SUNDAYS AND HOLIDAYS					0	0																	
02/09/2021		02/09/2021		06/01/2021				FIRE DRILL					0	0																	
								MOVING OUT OF WAY OF TRAFFIC					2	50																	
								MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																	
								TOTAL NON-EFFECTIVE TIME					4	50																	
								PCT. OF NON-EFFECTIVE					20%																		
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					23	20																	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 162 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		81	
DREDGE		Dredge E. Stroud				DATE 04/30/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	40	
				TOTAL LOST TIME	0	40	
				PERCENTAGE OF TOTAL TIME	3%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA185+05 to STA 188+70 for a total daily advance of 365ft and 14,019 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines, moved over for OB & IB tows, and cleaned the cutter. Also, Greased the ladder, spuds, and a frame. For STA 186+00, maxing at an 18 degree set. There was a delivery made to the landing that obtained 15 cement blocks. The pontoon tank at the landing was repaired as well. QC's ran survey CKS in the D/A and channel and ran bar checks. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A safety meeting was held with crew to discuss heat exhaustion and motivate crews to get all painting done during 75° weather and not wait for 90° temperatures next month. Hydration and other safety topics were discussed. SSHO visited with Fishtech spill barge operators. Employees were praised for having a clean deck with no spills. 108 crane crew were seen wearing PPE while continuing to work on the plastic pipe. Engine room and welders worked on the Michael S making repairs and maintenance.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 163 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 82	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/01/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 39	SHORE 0	OTHER 0	TOTAL 39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 188+70 to STA 191+95			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 14,098		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,364,396		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.80		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 2.40	TIME 16:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 61 °F / 83 °F		VISIBILITY 5 MI		WIND 13 NE MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				16	5
TOTAL ADVANCE THIS PERIOD		FT		325		PCT OF EFFECTIVE TIME				67%	
TOTAL ADVANCE PREVIOUSLY		FT		22,310		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,635		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				7	5
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		14,098		11,748		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,350,298		1,115,750		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,364,396		1,127,498		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		876.56		730.45		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,304		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	55
						PCT. OF NON-EFFECTIVE				33%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 164 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		82	
DREDGE		Dredge E. Stroud				DATE 05/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA188+70 to STA 191+95 for a total daily advance of 325ft and 11,748 cubic yards NET pumped into DA14W. Outside crew shifted anchors and pulled lines, moved over for OB & IB tows, and blew up 8,000ft of subline and moved the line West out of problem area. Also, Greased the ladder, spuds, and hauling gears. Starboard spill barge cable broke, and new cable was installed. QC's ran survey CKS in the D/A and channel, ran bar checks, and removed debris from the cutter. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Deck Captain discussed the plan to pick up and move the submerge line. Engineers used chain hoist to load a clutch and a pump onto the 108 with no near misses. Employees using the air compressor on the 108 crane to blow up the sub line were seen wearing PPE. Crane operator was seen watching for signals from the mate. Night crew is keeping equipment well lit over night. SSSH started May inspections on the safety harnesses and fire extinguishers on equipment. Employees are continuing to work safely despite having to wear dark colored coveralls in 84 degree (feels like 90 degree) and sunny weather. Crews will be reminded to drink plenty of fluids before every sift in the JSA.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 165 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 83	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/02/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 39	SHORE 0	OTHER 0	TOTAL 39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 191+95 to STA 195+30			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 13,623		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,378,019		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN 0.20	TIME 03:00	MAX 2.90	TIME 16:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 78 °F		VISIBILITY 5 MI		WIND 18 SE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			15	35	
TOTAL ADVANCE THIS PERIOD		FT		335		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		22,635		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,970		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		13,623		11,353		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,364,396		1,127,498		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,378,019		1,138,851		LOSS DUE TO OPPOSING NATURAL ELEMENTS			7	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		874.20		728.53		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL		BBL		3,534		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS			0	0	
LUBRICANTS		GAL		23		FIRE DRILL			0	0	
MOB DATE 02/09/2021		DREDGE START 02/09/2021		DEMOB DATE 06/01/2021		MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	25	
						PCT. OF NON-EFFECTIVE 35%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 166 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		83	
DREDGE		Dredge E. Stroud				DATE	
						05/02/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA191+95 to STA 195+30 for a total daily advance of 335ft and 11,353 cubic yards NET pumped into DA14W. The dredge pumped water due to rough seas at 14:50. At 22:30, the dredge returned to normal operations. Outside crew shifted anchors, pulled lines, and checked equipment. The landing crew repaired swing buoys, connected a nipple to a pontoon, continued painting and buffing the 4k, moved 25 blocks onto the 108 crane, and performed housekeeping on welding barge. 4,000ft of subline was finished and is now ready for use. QC's ran survey CKS in the channel and performed maintenance and housekeeping on the skiff. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO held a safety meeting to get feed back on the coveralls. Employees were reminded to have ice and water in the tenders to stay well hydrated. Other safety topics were discussed. Employees were seen using good body mechanics and using good communication while moving oxygen and acetylene bottles. SSHO continued monthly inspections. Engine room oiler was seen wearing PPE while greasing the spud frame. Deficiencies found were corrected on the spot and added to the DTL. Employees were keeping an eye on equipment during severe weather. An orange float came off the line and was recovered by the crew. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 84	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 05/03/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER	TOTAL									
0					0					4200		30		0			39		0		0	39									
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 195+30 to STA 200+40					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,378,019													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.80					AFTER DREDGING 42																
RIVER/TIDE STAGE					MIN 0.80		TIME 05:00		MAX 2.60		TIME 17:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Not Entered					TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)								HR.		MIN.											
AVERAGE WIDTH OF CUT			FT			0				PUMPING OR DREDGING								20		15											
TOTAL ADVANCE THIS PERIOD			FT			0				PCT OF EFFECTIVE TIME								84%													
TOTAL ADVANCE PREVIOUSLY			FT			22,970				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			22,970				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES								0		10											
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES								0		45											
FLOATING PIPE			0			SHORE PIPE				0				SUBMERGED PIPE				0													
TOTAL LENGTH OF DISCHARGE PIPE			FT			0				CLEARING PUMP AND PUMP LINES								0		0											
										CLEARING CUTTER AND SUCTION HEAD								0		0											
										WAITING FOR SCOWS								0		0											
										TO AND FROM WHARF OR ANCHORAGE								0		0											
CUBIC YARDS REMOVED			GROSS			CREDITED				CHANGING LOCATION OF PLANT ON JOB								0		0											
AMOUNT DREDGE THIS DATE			0			0				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0		0											
AMOUNT PREVIOUSLY REPORTED			1,378,019			1,138,851				SHORE LINE AND SHORE WORK								0		0											
TOTAL AMOUNT DREDGED TO DATE			1,378,019			1,138,851				WAITING FOR BOOSTER								0		0											
AMOUNT DREDGED PER PUMPING/CUTTING HR			0.00			0.00				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0		0											
										WAITING FOR ATTENDANT PLANT								0		0											
										PREPARATION AND MAKING UP TOW								0		0											
										TRANSFERRING PLANT BETWEEN WORKS								0		0											
COMMODITY			CONSUMED			CREDITED				LAY TIME OFF SHIFT AND SATURDAYS								0		0											
ITEM		UNIT	QUANTITY			QUANTITY				SUNDAYS AND HOLIDAYS								0		0											
FUEL		BBL	0			0				FIRE DRILL								0		0											
ELECTRICITY		KW	0			0				MOVING OUT OF WAY OF TRAFFIC								2		50											
LUBRICANTS		GAL	0			0				MISCELLANEOUS (EXPLAIN IN REMARKS)								0		0											
										TOTAL NON-EFFECTIVE TIME								3		45											
										PCT. OF NON-EFFECTIVE								16%													
MOB DATE 02/09/2021			DREDGE START 02/09/2021			DEMOB DATE 06/01/2021				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								24		0											

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 168 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		84	
DREDGE		ATTENDANT PLANT				DATE	
		Dredge E. Stroud				05/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA195+30 to STA 200+40 for a total daily advance of 510ft and 18,436 cubic yards NET pumped into DA14W. Outside crew shifted anchors, pulled lines, moved over for IB and OB tow, cleaned the cutter and checked equipment. QC's ran survey CKS in the channel, ADS in the 9th reach and bar checks. Deck captain (Jeff) discussed crane operations to employees working at the landing. SSHO (Jacob) continued monthly inspection on spill barge, 4000 and dredge engine room safety equipment. Engine room asst. chief (Keith) assisted in checking the extension cords for grounding continuity. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Crews are continuing to hold JSAs before shifts. Engine room discussed plans to maintain engines and continue house keeping in their JSA. Deck captain discussed crane operations to employees working at the landing today. SSHO continued monthly inspection on spill barge, 4000 and dredge engine room safety equipment. Engine room asst. chief assisted in checking the extension cords for grounding continuity. Night crew is keeping equipment well lit over night. Crews are working safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 85	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 05/04/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		39		0		0		39														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 200+40 to STA 203+75					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 14,077			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,392,096													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.90					AFTER DREDGING 42																
RIVER/TIDE STAGE					MIN 0.90		TIME 03:00		MAX 2.10		TIME 15:00		GAGE LOCATION Dog River Bridge																		
RIVER/TIDE STAGE					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 68 °F / 84 °F			VISIBILITY 5 MI			WIND 27 S MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.													
AVERAGE WIDTH OF CUT			FT			305				PUMPING OR DREDGING						16		30													
TOTAL ADVANCE THIS PERIOD			FT			335				PCT OF EFFECTIVE TIME						69%															
TOTAL ADVANCE PREVIOUSLY			FT			22,970				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			23,305				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES						0		45													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES						0		45													
FLOATING PIPE			5,220			SHORE PIPE			0				SUBMERGED PIPE						8,000												
TOTAL LENGTH OF DISCHARGE PIPE			FT			13,220				WAITING FOR SCOWS						0		0													
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE						0		0													
AMOUNT DREDGE THIS DATE			14,077			11,731				CHANGING LOCATION OF PLANT ON JOB						5		15													
AMOUNT PREVIOUSLY REPORTED			1,378,019			1,138,851				LOSS DUE TO OPPOSING NATURAL ELEMENTS						0		0													
TOTAL AMOUNT DREDGED TO DATE			1,392,096			1,150,582				SHORE LINE AND SHORE WORK						0		0													
AMOUNT DREDGED PER PUMPING/CUTTING HR			853.15			710.97				WAITING FOR BOOSTER						0		0													
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0													
COMMODITY										CONSUMED						CREDITED															
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT						0		0													
FUEL		BBL		3,964			3,964			PREPARATION AND MAKING UP TOW						0		0													
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS						0		0													
LUBRICANTS		GAL		26			26			LAY TIME OFF SHIFT AND SATURDAYS						0		0													
MOB DATE			DREDGE START			DEMOB DATE				SUNDAYS AND HOLIDAYS						0		0													
02/09/2021			02/09/2021			06/01/2021				FIRE DRILL						0		0													
										MOVING OUT OF WAY OF TRAFFIC						0		45													
										MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0													
										TOTAL NON-EFFECTIVE TIME						7		30													
										PCT. OF NON-EFFECTIVE						31%															
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24		0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 170 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		85	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						05/04/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA 200+40 to STA 203+75 for a total daily advance of 335ft and 11,731 cubic yards NET pumped into DA14W. Outside crew shifted anchors, pulled lines, moved over for IB and OB tow, pumped water due to rough seas/lightning, the wind was blowing between 27-33 MPH coming from the South. Between 16:15 and 18:00 the spill barge was unable to swing due to the weather conditions. The dredge started back up at 18:00 digging. At 18:40 the fuel barge arrived. A safety meeting was held around 08:00 which included the hazards of falling while working. QC's ran survey CKS in the D/A. The Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Capt and SSHO discussed weather and other tasks hazards for the day. SSHO held three fall protection classes with employees. Employees learned types of fall protection, hierarchy of fall protection, harness inspection and how to don a harness. Outside crews safely made repairs to an anchor buoy. Mate showed SSEs how to make an eye on a cable. Dredge spill barge called the dredge to report of high winds keeping them from being able to swing safely. Night crews are keeping equipment well lit over night. Employees are working safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 171 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 86	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/05/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	39	0	0	39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 203+75 to STA 204+55			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 3,362		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,395,458		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.90		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	1.70	TIME	17:00	MAX	1.90	TIME	14:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 68 °F / 77 °F		VISIBILITY 5 MI		WIND 25 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				3	30
TOTAL ADVANCE THIS PERIOD		FT		80		PCT OF EFFECTIVE TIME				15%	
TOTAL ADVANCE PREVIOUSLY		FT		23,305		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		3,362		2,801		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,392,096		1,150,582		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,395,458		1,153,383		LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	55
AMOUNT DREDGED PER PUMPING/CUTTING HR		960.57		800.29		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,366		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				14	20
						PCT. OF NON-EFFECTIVE				60%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				17	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 172 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		86	
DREDGE		Dredge E. Stroud				DATE 05/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	6	10	
				TOTAL LOST TIME	6	10	
				PERCENTAGE OF TOTAL TIME	26%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA 203+75 to STA 204+55 for a total daily advance of 80ft and 2,801 cubic yards NET pumped into DA14W. Outside crew shifted anchors, pulled lines, moved over for IB and OB tow, pumped water due to rough seas, the wind was blowing between 25-30 MPH coming from the South. Between 00:00 and 06:00 the spill barge was unable to swing due to the weather. At 17:50 to 24:00, 4,000ft of subline was ready, but weather was not permitting to put the line in. QC's ran CKS in the channel and D/A. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>SSHO held a thorough turnover with one another. SSHO had a new hire SSE come aboard today. I showed him the muster points and gave him a tour of the dredge so he would know where everything is located in case of emergency. Turned SSE employee over to mate so he could get rope handling under his belt first thing. Mate taught him how to throw ropes properly and how to properly tie the tender boat up to the dredge and barge. QC ran surveys and check in the skiff following rules of the road. Leverman maintained good communication with boat/ ship traffic.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 173 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				87	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/06/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	43	0	0	43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
					14W		0		1,395,458		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	0.30	TIME	06:00	MAX	1.10	TIME	04:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			58 °F / 83 °F		5 MI		7 N MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		23,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,395,458		1,153,383		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,395,458		1,153,383		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	1,700		1,700		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	21		21		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
02/09/2021	02/09/2021	06/01/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 174 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		87	
DREDGE		Dredge E. Stroud				DATE 05/06/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	24	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud prepared to go IB to change the pump and cutter head. Outside crew prepped the dredge to move to the dock, broke line and waited for 9 barge tow, cut the chulks loose on the cutter to be able to take it off, Removed the cutter head, started taking out the pump. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain held a safety meeting with crew about situational awareness and simulations operations since we will be working on pump today. Tug and Captain maintained good communication and worked as a team getting dredge into the Harbor so we can start maintenance on pump. Welders made weld repairs on cutter head with all proper PPE on for task at hand. Good communication was maintained among crew to make sure pump was removed with no one in harms way. Simultaneous operations took place today crew kept their head on a swivel being aware of their surroundings. No accidents, injuries or near misses to report for the 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		DATE	SUPERINTENDENT'S INITIALS		DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 175 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 88	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/07/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 43	SHORE 0	OTHER 0	TOTAL 43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dock			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,395,458		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Not Entered			TEMP (min/max) 59 °F / 81 °F		VISIBILITY MI		WIND 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		23,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,395,458		1,153,383		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,395,458		1,153,383		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		891		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		12		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		88	
DREDGE		Dredge E. Stroud				DATE 05/07/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	24	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued changing the pump and cutter head QC ran cks and DA cks, placed a buoy for future pipe line location. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Deck Captain held a safety meeting with crew about situational awareness and body placement since we will be continuing work on pump today. Welders made weld repairs on cutter head with all proper PPE on for task at hand. Good communication was maintained among crew to make sure new pump was installed with no one in harms way avoiding pinch/ crush points. Simultaneous operations took place today crew kept their head on a swivel being aware of their surroundings. Crane was used for multiple lifts today with no one going under a suspended load. No accidents, injuries or near misses to report for the 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		DATE	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 177 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 89	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/08/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 43	SHORE 0	OTHER 0	TOTAL 43	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dock			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,395,458		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 79 °F		VISIBILITY 5 MI		WIND 10 NW MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,395,458		1,153,383		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,395,458		1,153,383		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		527		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 178 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		89	
DREDGE		Dredge E. Stroud				DATE 05/08/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	24	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued changing the pump and cutter head. Outside crew working on pump, fusing pipe and working on installing a new area for the hot water heaters, had to pull the runner out to take a spacer out, put a smaller spacer in to fit the runner. QC started putting new survey equipment in the survey skiff, worked on transferring data to the new computer. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

SSHO and Captain held a safety meeting with crew about situational awareness and body placement since we will be continuing work on pump today. LOTO took place to have all equipment deenergized so we can continue repairs on pump. Simultaneous operations took place today crew kept their head on a swivel being aware of their surroundings. 108 Crane was used for multiple lifts today with no one going under a suspended load or in swing radius. HDPE pipe was being fused shore side with assistance from 4,000 crane and other heavy equipment communication is key using several pieces of machinery at one time. No accidents, injuries or near misses to report for the 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		DATE	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 179 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 90	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/09/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 204+55			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,395,458		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 69 °F / 76 °F		VISIBILITY 5 MI		WIND 12 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		23,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,395,458		1,153,383		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,395,458		1,153,383		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		528		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 180 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		90	
DREDGE		Dredge E. Stroud				DATE 05/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	24	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued changing the pump. Outside crew worked on the pump, Pulled out 4,000 feet of subline to the DA and sunk it. Added 660 feet of pipe to the DA, put stb swing anchor on, checked the pump for leaks, and continued working on subline QC started putting new survey equipment in the survey skiff, worked on transferring data to the new computer. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

JSA's were completed at beginning of shift being approved by captain and SSHO. Weather is being monitored by SSHO and QC department we are in a small craft advisory with more bad weather on the way. QC tried to run surveys and checks but it was too rough. Weld repairs are being completed on pump. HDPE pipe was towed with the assistance from tender boats to location of start up. Communication was a key factor in making this operation safe considering the amount of pleasure boats in the canal. No accidents, injuries or near misses to report for the 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		DATE	SUPERINTENDENT'S INITIALS		DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 181 of 355	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			91			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE		05/10/2021		
DREDGE	NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
	Dredge E. Stroud				2		7				
	SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
0	0	4200	30	0	40	0	0	40			
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		204+55 to 204+90			DA 14W		1,661		1,397,119		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	90 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					39		42.50				
RIVER/TIDE STAGE		MIN	0.70	TIME	21:00	MAX	2	TIME	07:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
									Dog River Bridge		
									MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 78 °F		3 MI		18 N MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM	UNIT	QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	305			PUMPING OR DREDGING				1	30	
TOTAL ADVANCE THIS PERIOD	FT	35			PCT OF EFFECTIVE TIME				6%		
TOTAL ADVANCE PREVIOUSLY	FT	23,385			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	23,420			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED	NUMBER	0			HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW	CY	0			HANDLING ANCHOR LINES				0	0	
					CLEARING PUMP AND PUMP LINES				0	0	
					CLEARING CUTTER AND SUCTION HEAD				0	0	
FLOATING PIPE	5,220	SHORE PIPE	0	SUBMERGED PIPE	1,200	WAITING FOR SCOWS				0	0
					TO AND FROM WHARF OR ANCHORAGE				0	0	
					CHANGING LOCATION OF PLANT ON JOB				0	0	
					LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
CUBIC YARDS REMOVED	GROSS	CREDITED			SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGE THIS DATE	1,661	1,384			WAITING FOR BOOSTER				0	0	
AMOUNT PREVIOUSLY REPORTED	1,395,458	1,153,383			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
TOTAL AMOUNT DREDGED TO DATE	1,397,119	1,154,767			WAITING FOR ATTENDANT PLANT				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,107.33	922.67			PREPARATION AND MAKING UP TOW				0	0	
OPERATING SUPPLIES					TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY	CONSUMED	CREDITED			LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM	UNIT	QUANTITY		QUANTITY	SUNDAYS AND HOLIDAYS				0	0	
FUEL	BBL	1,338		1,338	FIRE DRILL				0	0	
ELECTRICITY	KW	0		0	MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS	GAL	12		12	MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
					TOTAL NON-EFFECTIVE TIME				0	0	
					PCT. OF NON-EFFECTIVE				0%		
MOB DATE	DREDGE START	DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				1	30		
02/09/2021	02/09/2021	06/01/2021									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 182 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		91	
DREDGE		Dredge E. Stroud				DATE 05/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	22	30	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	22	30	
				PERCENTAGE OF TOTAL TIME	94%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud prepared to move the dredge, moved to location and waited for weather to calm to continue on working to start up. Once the weather calmed the outside crew started hooking up line and sunk 4000ft of submerge line and moved 740ft of pipe to the spill barge side. At 22:30 the dredge started digging for a daily advance of 35ft and approximately 1,384 cubic yards NET into DA14W. QC worked on transferring data to the new computer. Checked buoy location for pipe line to follow, sealed leaks around window seals in skiff. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

JSA's were completed at beginning of shift being approved by captain and SSHO. Weather is being monitored by SSHO and QC department. Dredge was towed back to location first thing with excellent communication between Captain and tug Gods Glory. Discharge line anchors were repositioned safely with deckhands out of line of fire. Pontoon connections were made with deckhand being aware of hand and body placement. No accidents, injuries or near misses to report for the 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		DATE	SUPERINTENDENT'S INITIALS	DATE	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 183 of 355			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			92					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE						
							05/11/2021						
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK						
		Dredge E. Stroud			2		7						
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	39	0	0	39			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		STA 204+90 to STA 210+00			14W		24,197		1,421,316				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	90 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					39		42.50						
RIVER/TIDE STAGE		MIN	0.30	TIME	21:00	MAX	2	TIME	11:00	GAGE LOCATION	Dog River Bridge		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			67 °F / 76 °F		3 MI		8SE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				22	10		
TOTAL ADVANCE THIS PERIOD		FT		510		PCT OF EFFECTIVE TIME				92%			
TOTAL ADVANCE PREVIOUSLY		FT		23,420		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		23,930		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	20		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30		
FLOATING PIPE		5,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		12,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,220		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		24,197		20,164		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,397,119		1,154,767		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		1,421,316		1,174,931		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,091.59		909.65		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		4,117		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		17		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
02/09/2021		02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC				0	50		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	10		
						TOTAL NON-EFFECTIVE TIME				1	50		
						PCT. OF NON-EFFECTIVE				8%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 184 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		92	
DREDGE		ATTENDANT PLANT				DATE	
Dredge E. Stroud						05/11/2021	
				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging for a daily advance of 510ft and approximately 20,164 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, shifted anchors, pulled the line and shifted anchors. QC worked on running check sections and processing. Dredge took on fuel and was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>JSA's were completed at beginning of shift being approved by captain and SSHO. SSHO held a safety meeting on fatigue awareness with crew. Weather is being monitored by SSHO and QC department. Deck crew shifted anchors safely being aware of slips, trips and falls since all working surfaces are slippery due to weather conditions. We took on fuel and potable water from fuel flat with no spills or over fills. Leverman maintained good communication with boat/ ship traffic. No accidents, injuries or near misses to report for the day.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 185 of 355			
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C			REPORT NO. 93					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 05/12/2021						
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	39	0	0	39			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 210+00 to STA 214+45			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 21,113		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,442,429				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39			AFTER DREDGING 42					
RIVER/TIDE STAGE		MIN	0.50	TIME	18:00	MAX	2.20	TIME	10:00	GAGE LOCATION	Dog River Bridge		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 82 °F		VISIBILITY 5 MI		WIND 25 S MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				15	55		
TOTAL ADVANCE THIS PERIOD		FT		445		PCT OF EFFECTIVE TIME				66%			
TOTAL ADVANCE PREVIOUSLY		FT		23,930		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		24,375		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	5		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45		
FLOATING PIPE		5,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		12,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,220		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		21,113		17,594		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,421,316		1,174,931		LOSS DUE TO OPPOSING NATURAL ELEMENTS				5	10		
TOTAL AMOUNT DREDGED TO DATE		1,442,429		1,192,525		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,326.47		1,105.38		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
FUEL		BBL		4,336		MOVING OUT OF WAY OF TRAFFIC				2	5		
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
LUBRICANTS		GAL		27		TOTAL NON-EFFECTIVE TIME				8	5		
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				34%			
02/09/2021		02/09/2021		06/01/2021		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 186 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		93	
DREDGE		Dredge E. Stroud				DATE 05/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging for a daily advance of 445ft and approximately 17,594 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line and shifted anchors. QC's worked on running CKS in the channel, D/A and ADS. At 18:50 to 24:00 the dredge was pumping water due to rough seas, wind was blowing approximately 25-30 MPH coming from the North. Dredge took on fuel and was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>JSA's were completed at beginning of shift being approved by captain and SSHO. Leverman maintained good communication with boat/ ship traffic. SSHOs discussed the past week pump work and upcoming tasks for the week. Other safety topics were discussed during the briefing. Engine room cleaned the sea basket and were seen wearing PPE while using the pressure washer. Outside crew using the Derrick barge to move anchors were also seen wearing PPE and good communication with SSEs. No accidents, injuries or near misses to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 187 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 94	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/13/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	40	0	0	40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 214+45 to STA 219+60			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 24,434		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,466,863		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN	-0.10	TIME	23:00	MAX	1.60	TIME	12:00	GAGE LOCATION	Dog River Bridge
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 78 °F		VISIBILITY 5 MI		WIND 17 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				17	15
TOTAL ADVANCE THIS PERIOD		FT		515		PCT OF EFFECTIVE TIME				72%	
TOTAL ADVANCE PREVIOUSLY		FT		24,375		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		24,890		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 11,340		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,560		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,434		20,362		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,442,429		1,192,525		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,466,863		1,212,887		LOSS DUE TO OPPOSING NATURAL ELEMENTS				1	25
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,416.46		1,180.41		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,691		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	45
						PCT. OF NON-EFFECTIVE				28%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		94	
DREDGE		Dredge E. Stroud				DATE	
						05/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 214+45 to STA 219+60 for a daily advance of 515ft and approximately 20,362 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line, shifted anchors, pumped water due to rough seas and took out 660ft of subline. QCs processed ADs and CKS for cross sections and created dredge swing data and spill barge swing data for the SMO submittal packages. Dredge took on fuel and was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain and SSHO held a JSA to discuss the tasks for the day. Outside crews moved the dredge over for ships, shifted anchors and pulled the line. Employees were seen wearing PPE during the tasks. Welder reinforced the pressure pipe on the discharge line. Engine room assisted as fire watch down stairs. Crew unloaded groceries from the crew boat safely with no incidents to report. Night crew and alternate SSHO added lights to floating equipment. Employees are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 189 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 95	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/14/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	40	0	0	40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 219+60 to STA 225+70			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 28,941		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,495,804		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN	-0.10	TIME	02:00	MAX	1.80	TIME	15:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 56 °F / 80 °F		VISIBILITY 5 MI		WIND 8 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				20	25
TOTAL ADVANCE THIS PERIOD		FT		610		PCT OF EFFECTIVE TIME				85%	
TOTAL ADVANCE PREVIOUSLY		FT		24,890		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,500		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	50
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 12,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		28,941		24,118		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,466,863		1,212,887		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,495,804		1,237,005		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,417.52		1,181.29		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,732		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	35
						PCT. OF NON-EFFECTIVE				15%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		95	
DREDGE		Dredge E. Stroud				DATE	
						05/14/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 219+60 to STA 225+70 for a daily advance of 610ft and approximately 24,118 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line, shifted anchors, added 660ft of subline to the spill barge. QCs ran CKS in the channel and D/A and created submittal packages for the 9th and 10th reach. There was a safety meeting that was held at 06:00 which concluded the hazards that can cause serious eye damage if not wearing the proper protection. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A safety meeting and a JSA were held during crew change. SSHO discussed eye protection against UV rays and upcoming heat stress. Captain reminded employees to watch for overhead loads and caught in between during crane operations. Spill barge employees reported making repairs to the spill barge lightning. SSHO will get with engineer to double check lightning on the spill barge. Crew working on the 4000 were seen wear PPE while moving plastic in the fleeting area. SSHO replaced worn safety signage around the dredge. Night crews are continuing to keep equipment well lit over night.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 191 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 96	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/15/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 225+70 to STA 232+85			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 43,615		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,539,419		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN	-0.10	TIME	01:00	MAX	2	TIME	15:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 80 °F		VISIBILITY 5 MI		WIND 19 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				20	50
TOTAL ADVANCE THIS PERIOD		FT		715		PCT OF EFFECTIVE TIME				87%	
TOTAL ADVANCE PREVIOUSLY		FT		25,500		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		26,215		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	0
FLOATING PIPE 5,220		SHORE PIPE 0		SUBMERGED PIPE 12,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		43,615		36,346		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,495,804		1,237,005		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,539,419		1,273,351		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,093.52		1,744.61		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,999		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	10
						PCT. OF NON-EFFECTIVE				13%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 192 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 96	
DREDGE Dredge E. Stroud						DATE 05/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 225+70 to STA 232+85 for a daily advance of 715ft and approximately 36,346 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line, shifted anchors, cleaned dredge and equipment. QCs took pictures of the dredge, pipe, and fish tech operation with the drone. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Captain discussed the plans for today and later in the week. Weather permitting, crews are ready to add plastic pipe to the line as necessary. Outside crews pulled the line and shifted anchors. SSHO monitored crew wearing gloves while handling anchor cables. Chief engineer had two employees take the fall protection class with the SSHO. Employees on the 4000 crane continued getting plastic pipe ready for use. Employees are continuing to work safe and use good communication during tasks.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 193 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 97	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/16/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	40	0	0	40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 232+85 to STA 240+00			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 43,615		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,583,034		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN	0.10	TIME	01:00	MAX	2.40	TIME	14:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 82 °F		VISIBILITY 5 MI		WIND 18 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				19	30
TOTAL ADVANCE THIS PERIOD		FT		715		PCT OF EFFECTIVE TIME				81%	
TOTAL ADVANCE PREVIOUSLY		FT		26,215		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		26,930		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	55
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 3,900		SHORE PIPE 0		SUBMERGED PIPE 14,160		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,060		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		43,615		36,346		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,539,419		1,273,351		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,583,034		1,309,697		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,236.67		1,863.90		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	4,678		4,678		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	30		30		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
02/09/2021	02/09/2021		06/01/2021		FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	30
						PCT. OF NON-EFFECTIVE				19%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		97	
DREDGE		Dredge E. Stroud				DATE 05/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 232+85 to STA 240+00 for a daily advance of 715ft and approximately 36,346 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line, shifted anchors, took out 1,320ft of floating line and added 2,160ft of subline. QC's ran bar checks, CKS in the channel, CKS in the D/A and ADS. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Crew picked up submerged line and added it to the discharge line. Crew followed the potential hazards and precautions to take discussed in the JSA before shift. SSHO monitored engineers removing a drum of used oil filters with the 108 crane. Crew loaded the drum on the barge with no incidents. Outside crews were seen wearing PPE while shifting anchors. Night crew is continuing to keep equipment well lit over night. Employees are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 195 of 355			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			98					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/17/2021					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	40	0	0	40			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 240+00 to STA 247+85			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 47,885		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,630,919				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			38		AFTER DREDGING		42.50	
RIVER/TIDE STAGE		MIN	0.50	TIME	02:00	MAX	2.70	TIME	16:00	GAGE LOCATION Dog River Bridge			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 80 °F		VISIBILITY 5 MI		WIND 24 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				21	50		
TOTAL ADVANCE THIS PERIOD		FT		785		PCT OF EFFECTIVE TIME				91%			
TOTAL ADVANCE PREVIOUSLY		FT		26,930		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		27,715		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	35		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				1	0		
FLOATING PIPE		3,900		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		14,160		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,060		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		47,885		39,904		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,583,034		1,309,697		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		1,630,919		1,349,601		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,193.21		1,827.66		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL	BBL	4,213		4,213		FIRE DRILL				0	0		
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	35		
LUBRICANTS	GAL	26		26		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE	DREDGE START	DEMOB DATE				TOTAL NON-EFFECTIVE TIME				2	10		
02/09/2021	02/09/2021	06/01/2021				PCT. OF NON-EFFECTIVE				9%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		98	
DREDGE		Dredge E. Stroud				DATE	
						05/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
				MAJOR REPAIRS		0	0
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 240+00 to STA 247+85 for a daily advance of 785ft and approximately 39,904 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, pulled the line, shifted anchors. QC's ran bar checks and processed cross sections. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A JSA was held to discuss today's tasks. Captain reminded crews to watch for overhead loads and wear their PPE. SSHO monitored crews clean bolts in the engine room. Outside crew pulled line anchors and shifted anchors. Engineers maintained the engine room and worked on house keeping. Night crew discussed working safely during rough seas with 30knot winds. Alternate SSHO and crew kept watch on equipment overnight. Employees are working safely with no incidents to report.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 99	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 05/18/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
0			0		4200		30		0		40		0		0		40														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 247+85 to STA 248+50					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 3,965			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,634,884													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 42.50																
RIVER/TIDE STAGE		MIN		1.10		TIME		01:00		MAX		2		TIME		10:00		GAGE LOCATION Dog River Bridge													
		MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM MLLW													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 71 °F / 82 °F					VISIBILITY 5 MI			WIND 31 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR.		MIN.													
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING										2		35													
TOTAL ADVANCE THIS PERIOD		FT		65		PCT OF EFFECTIVE TIME										11%															
TOTAL ADVANCE PREVIOUSLY		FT		27,715		BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE		FT		27,780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																									
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES										2		20													
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES										0		0													
FLOATING PIPE		4,560		SHORE PIPE		0		SUBMERGED PIPE		14,160		CLEARING PUMP AND PUMP LINES										0		0							
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,720		CLEARING CUTTER AND SUCTION HEAD										0		0													
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS										0		0													
AMOUNT DREDGE THIS DATE		3,965		3,304		TO AND FROM WHARF OR ANCHORAGE										0		0													
AMOUNT PREVIOUSLY REPORTED		1,630,919		1,349,601		CHANGING LOCATION OF PLANT ON JOB										0		0													
TOTAL AMOUNT DREDGED TO DATE		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS										18		25													
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,534.84		1,278.97		SHORE LINE AND SHORE WORK										0		0													
OPERATING SUPPLIES										WAITING FOR BOOSTER										0		0									
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)										0		0													
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT										0		0											
FUEL		BBL		2,629		2,629		PREPARATION AND MAKING UP TOW										0		0											
ELECTRICITY		KW		0		0		TRANSFERRING PLANT BETWEEN WORKS										0		0											
LUBRICANTS		GAL		28		28		LAY TIME OFF SHIFT AND SATURDAYS										0		0											
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS										0		0													
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL										0		0													
										MOVING OUT OF WAY OF TRAFFIC										0		40									
										MISCELLANEOUS (EXPLAIN IN REMARKS)										0		0									
										TOTAL NON-EFFECTIVE TIME										21		25									
										PCT. OF NON-EFFECTIVE										89%											
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										24		0									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		99
DREDGE		Dredge E. Stroud			DATE	
					05/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	0	0
				TOTAL LOST TIME	0	0
				PERCENTAGE OF TOTAL TIME	0%	
				TOTAL TIME IN PERIOD	24	0
QC NARRATIVE(S)						
GENERAL COMMENTS						
<p>Dredge E. Stroud continued digging at STA 247+85 to STA 248+50 for a daily advance of 65ft and approximately 3,304 cubic yards NET into DA14W. The outside crew moved the dredge for I/B & O/B Tows, came around beacon and added 660ft of floating line, due to rough seas the line came apart at the spill barge which was reconnected. QC's ran BDS and processed cross sections. SSHO safety meeting was held at 06:00, Jacob discussed the hazards while on tow. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>						
SAFETY						
<p>A safety meeting was held to discuss the upcoming task of getting the floating equipment setup for tow. Captain and SSHO went over tasks hazards and precautions to take. Mates were reminded to continue training SSEs on the upcoming tasks of breaking pontoon and working with cables. Crews started pontoon work during 15knt winds to pass a green beacon. Crews were able to reconnect the line safely despite the winds picking up to 25knts. Tug God's glory assisted the dredge crew hold the line while working with the line. Engineers took on fuel and water with no environmental spills. Employees are continuing to use communication and work at a safe pace during inclement weather.</p>						
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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 100	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 05/19/2021											
DREDGE										NAME AND TYPE Dredge E. Stroud					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER	TOTAL									
0					0					4200		30		0			37		0		0	37									
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION STA 248+50 to STA 248+50					DISPOSAL AREA USED 14W					QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,634,884													
CHARACTER OF MATERIAL (%)					GRAVEL 0%		SAND 5%		CLAY 0%		MUD 0%		SILT 95%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%										
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38					AFTER DREDGING 42.50																
RIVER/TIDE STAGE					MIN 1.90		TIME 01:00		MAX 2.20		TIME 13:00		GAGE LOCATION Dog River Bridge																		
					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 74 °F / 81 °F			VISIBILITY 5 MI			WIND 35 MPH															
WORK PERFORMED											DISTRIBUTION OF WORK																				
ITEM			UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.												
AVERAGE WIDTH OF CUT			FT			305					PUMPING OR DREDGING							0	0												
TOTAL ADVANCE THIS PERIOD			FT			0					PCT OF EFFECTIVE TIME							0%													
TOTAL ADVANCE PREVIOUSLY			FT			27,780					BOOSTER (IN LINE)																				
TOTAL ADVANCE TO DATE			FT			27,780					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																				
SCOWS LOADED			NUMBER			0					HANDLING PIPE LINES							0	0												
AVERAGE LOAD PER SCOW			CY			0					HANDLING ANCHOR LINES							0	0												
FLOATING PIPE			4,560			SHORE PIPE			0			SUBMERGED PIPE					14,640														
TOTAL LENGTH OF DISCHARGE PIPE			FT			19,200					WAITING FOR SCOWS							0	0												
CUBIC YARDS REMOVED			GROSS			CREDITED					TO AND FROM WHARF OR ANCHORAGE							0	0												
AMOUNT DREDGE THIS DATE			0			0					CHANGING LOCATION OF PLANT ON JOB							0	0												
AMOUNT PREVIOUSLY REPORTED			1,634,884			1,352,905					LOSS DUE TO OPPOSING NATURAL ELEMENTS							24	0												
TOTAL AMOUNT DREDGED TO DATE			1,634,884			1,352,905					SHORE LINE AND SHORE WORK							0	0												
AMOUNT DREDGED PER PUMPING/CUTTING HR			NA			NA					WAITING FOR BOOSTER							0	0												
											MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0												
											WAITING FOR ATTENDANT PLANT							0	0												
											PREPARATION AND MAKING UP TOW							0	0												
											TRANSFERRING PLANT BETWEEN WORKS							0	0												
COMMODITY			CONSUMED			CREDITED					LAY TIME OFF SHIFT AND SATURDAYS							0	0												
ITEM		UNIT	QUANTITY			QUANTITY					SUNDAYS AND HOLIDAYS							0	0												
FUEL		BBL	2,631			2,631					FIRE DRILL							0	0												
ELECTRICITY		KW	0			0					MOVING OUT OF WAY OF TRAFFIC							0	0												
LUBRICANTS		GAL	87			87					MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0												
MOB DATE			DREDGE START			DEMOB DATE					TOTAL NON-EFFECTIVE TIME							24	0												
02/09/2021			02/09/2021			06/01/2021					PCT. OF NON-EFFECTIVE							100%													
											TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0												

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 200 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		100	
DREDGE		Dredge E. Stroud				DATE 05/19/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Dredge E. Stroud continued digging at STA 248+50 to STA 248+50 for a daily advance of 0ft and approximately 0 cubic yards NET into DA14W. Due to the rough seas, we are unable to dig at the moment so we've been pumping water and the outside crew has been keeping an eye on the pipeline, cleaning equipment, fueling the tender boats, unloading the nipples and bolts at the landing, crane operations and making pry bar for the tender boats to have so they can make connections when needed . QC's created submittal packages for the 11th reach ADS and BDS. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Dredge is continuing to pump water during inclement weather. Deck captain discussed plans to hold emergency drills this week but will wait for safer weather. SSHO held another fall protection and Bloodborne class with employees. Arriving crew from their week off held a JSA with crew. Engine room worked on housekeeping and maintained the engine room. Crane operator and crew unloaded equipment using the 4000 crane with no near misses. Crews are working safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 201 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 101	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/20/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 38	SHORE 0	OTHER 0	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 248+50 to STA 248+50			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,634,884		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN 1.90	TIME 01:00	MAX 2.50	TIME 14:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 83 °F		VISIBILITY 5 MI		WIND 34 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,780		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 4,560		SHORE PIPE 0		SUBMERGED PIPE 14,640		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,634,884		1,352,905		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS			8	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,823		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	40	
						PCT. OF NON-EFFECTIVE			36%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			8	40	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 202 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		101	
DREDGE		Dredge E. Stroud				DATE 05/20/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	15	20	
				TOTAL LOST TIME	15	20	
				PERCENTAGE OF TOTAL TIME	64%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Due to rough seas, Dredge E. Stroud pumped water at STA 248+50. Dredge E Stroud was hit by ship Nathan Brandon/Singapore-IMO9603116 at 08:40 causing damage to the flow, stern, and pontoons. Tore off the discharge pipe, ripped the stairwell off dredge, stern rubber damaged all on the port side. Outside crew towed pontoons as they came apart. There were extremely rough seas during this time. QCs contacted coast guard immediately and exchanged information for both the Stroud and ship that hit at 08:50. Dredge location: latitude: 30.516151dN, longitude: 088.0874dW. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Dredge is continuing to pump water during inclement weather. A JSA and a safety meeting were held this morning to discuss company wide minor incidents and controls to prevent near misses. At 0840 Hrs. a bulk carrier ship entering the Theodore ship channel bumped and slid down the starboard stern side of the dredge causing damage to the stern pontoons and port side discharge pipe. All employees were accounted for and no injuries were reported. Outside crews retrieved the floating pontoon tanks around the dredge during rough seas safely. Brenda monitored crane operations at the landing to try and turn over the swivel elbow and other equipment.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 203 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 102	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/21/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 4200	SUCTION PIPE JET 30	CUTTER OR BUCKET 0	DREDGE 38	SHORE 0	OTHER 0	TOTAL 38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 248+50 to STA 248+50			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,634,884		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN 3	TIME 10:00	MAX 4	TIME 21:00	GAGE LOCATION Dog River Bridge					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 84 °F		VISIBILITY 5 MI		WIND 35 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,780		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 4,560		SHORE PIPE 0		SUBMERGED PIPE 14,640		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,634,884		1,352,905		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		829		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
02/09/2021		02/09/2021		06/01/2021		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 204 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		102	
DREDGE		Dredge E. Stroud				DATE 05/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	24	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Due to rough seas Dredge E. Stroud remained stationed at STA 248+50. While being down due to the weather and incident the outside crew has been repairing the swivel elbow, putting the damaged pipe and tanks on the bank and unloading the trucks with supplies. There were 3ft to 4ft seas and winds up to 35 MPH coming from ESE. QC's completed signed documents in RMS and did submittal packages. Inspectors came out and checked on the damages as well and informed Capt. and Jeff on what precautions they need to take and what actions they need to take next. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Captain held a meeting with crews to discuss crane operations at the landing. SSHO reminded employees to have necessary PPE and supplies for the tasks. Welders and crews started making repairs to pontoons and equipment. SSHO had visitors sign the visitors log. Crane operator and crew unloaded trucks with the rubber elbow and other pieces of the discharge pipe. Engineers were seen wearing PPE while making repairs to an air line. SSHO had visitors that arrived with Brad W. and John M. Visitors looked over the discharge line and pump. Alternate SSHO took the crew boat out toward the spill barge to check the line and spill barge. Employees are continuing to work safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 205 of 355		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				103		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		05/22/2021		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge E. Stroud				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	4200	30	0	38	0	0	38		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		STA 248+50 to STA 248+50			14W		0		1,634,884			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0%	5%	0%	0%	95%	0%	0%	0%	0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					38			42.50				
RIVER/TIDE STAGE		MIN	1.90	TIME	10:00	MAX	2	TIME	16:00	GAGE LOCATION Dog River Bridge		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			65 °F / 85 °F		5 MI		17 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		27,780		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		27,780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0	
FLOATING PIPE		4,560	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	0	
			SUBMERGED PIPE		14,640	CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,634,884		1,352,905		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		404		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		21		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0	
02/09/2021		02/09/2021		06/01/2021		PCT. OF NON-EFFECTIVE				0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 206 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		103	
DREDGE		Dredge E. Stroud				DATE 05/22/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	24	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Due to the incident Dredge E. Stroud remained stationed at STA 248+50. While being down the dredge was moved into Theodore harbor for repairs on discharge pipe, took stern rubber off discharge pipe, removed broken stairwell, handrail, removed DQM equipment from pipe and did equipment watch. The crew also unloaded the trucks with supplies from the landing. The welders welded on the pipes and crane operations took place as well. QC's ran surveys in the D/A. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>Captain held a meeting with crews to discuss breaking the stern line down, crane operations, and moving the dredge to the landing. Employees flipped over the stern pontoon tank that had flipped and were able to remove the pontoon from the stern plastic elbow safely with no near misses. The dredge was moved to the landing to start cutting up the discharge pipe. SSEs were assigned fire watch during cutting operations. Captain had all employees get off the 108 deck during lifting operations. Welders started welding on the discharge at the landing. Day crew started putting the plastic and pontoon line back together near the disposal area that had come loose during the inclement weather. Employees are continuing to work safely with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 207 of 355			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				104			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/23/2021					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge E. Stroud				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	38	0	0	38			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 248+50 to STA 248+50			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,634,884				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					38			42.50					
RIVER/TIDE STAGE		MIN	0.10	TIME	08:00	MAX	2	TIME	18:00	GAGE LOCATION Dog River Bridge			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 83 °F		VISIBILITY 5 MI		WIND 14 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%			
TOTAL ADVANCE PREVIOUSLY		FT		27,780		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		27,780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		4,560		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		14,640		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		1,634,884		1,352,905		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL		BBL		689		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS		GAL		30		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0		
02/09/2021		02/09/2021		06/01/2021		PCT. OF NON-EFFECTIVE				0%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 208 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		104	
DREDGE		Dredge E. Stroud				DATE 05/23/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	24	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
<p>Due to the damage of the allision from Nathan Brandon IMO: 9603116, Dredge E. Stroud remained non-operational. The outside crew welded the discharge pipe, cut off the old discharge pipe saddle, welded a new one in place, assembled a new rubber sleeve for the stern, worked on pontoon line, put in discharge pipe, assembled swivel elbow, had crane operations in action, and equipment watch. QC's ran surveys in the D/A, did bar checks, CKS in channel and ADS. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.</p>							
SAFETY							
<p>A safety meeting and a JSA were held during crew change to discuss the potential hazards and controls for today's tasks. Mates and Captains are working with SSEs on showing best practices for their duties. Captain and Deck captain were seen using tag lines and hands signals during crane operations. No employees were seen near the load during operations. The discharge pipe, flange, rubber elbow and stern pontoon were added safely using good communication by the crew and captains. Welders added the saddles to the dredge and fused the new discharge pipe to the existing piece. Night crew added a temporary rope hand rail on the port side of the dredge. Crews completed adding the discharge with no incidents to report.</p>							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 209 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 105	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/24/2021			
DREDGE		NAME AND TYPE Dredge E. Stroud				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	38	0	0	38	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 248+50 to STA 251+80			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 17,893		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,652,777		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 42.50				
RIVER/TIDE STAGE		MIN	0.50	TIME	21:00	MAX	2.20	TIME	12:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 65 °F / 84 °F		VISIBILITY 5 MI		WIND 14 E MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			9	45	
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME			41%		
TOTAL ADVANCE PREVIOUSLY		FT		27,780		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		28,110		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE		4,560		SHORE PIPE		0		SUBMERGED PIPE			14,640
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		WAITING FOR SCOWS			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT DREDGE THIS DATE		17,893		14,911		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT PREVIOUSLY REPORTED		1,634,884		1,352,905		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,652,777		1,367,816		SHORE LINE AND SHORE WORK			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,835.18		1,529.33		WAITING FOR BOOSTER			0	0	
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0	
FUEL	BBL	2,764		2,764		TRANSFERRING PLANT BETWEEN WORKS			0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
LUBRICANTS	GAL	38		38		SUNDAYS AND HOLIDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				FIRE DRILL			0	0	
02/09/2021	02/09/2021	06/01/2021				MOVING OUT OF WAY OF TRAFFIC			1	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	35	
						PCT. OF NON-EFFECTIVE			7%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			11	20	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		105	
DREDGE		Dredge E. Stroud				DATE	
						05/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	12	40	
				TOTAL LOST TIME	12	40	
				PERCENTAGE OF TOTAL TIME	53%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Due to the damage of the allision from Nathan Brandon IMO: 9603116, Dredge E. Stroud remained non-operational up until 12:40pm. The outside crew cleaned up around discharge pipe, cleaned dredge, prepped to move the Stroud back to station location. At 07:05 the dredge went underway, set anchors and hooked up lines to prepare for digging. We started back up at 12:40 on STA 248+50 to STA 251+80, shifted anchors and moved over for DB ship & IB tow 108 wide. Also, greased up and fuel barge arrived at 20:00 pm. QC's ran surveys for ADS, bar checks, and processed cross sections. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

A JSA was held during crew change. The dredge was moved at 0700 from the landing fleeting area. Welders finished adding loops to the temporary hand rail on the portside. Crew removed the rope railing and added cable to the guard rail. The stairs on the quarter deck will be replaced when we go to the yard. Outside crews connected the line and added line anchors. Alternate SSHO checked lights on equipment. Discharge line was well lit over night. Employees were seen wearing PPE while connecting pontoons and working with cable.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 211 of 355	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			106			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 05/25/2021				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	39	0	0	39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 251+80 to STA 256+60			DISPOSAL AREA USED 14W		QTY DEPOSITED GROSS (CY) 19,520		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,672,297		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 95%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					39			42			
RIVER/TIDE STAGE		MIN	0.30	TIME	21:00	MAX	2.20	TIME	12:00	GAGE LOCATION Dog River Bridge	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 86 °F		VISIBILITY 5 MI		WIND 10 S MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				16	45
TOTAL ADVANCE THIS PERIOD		FT		480		PCT OF EFFECTIVE TIME				70%	
TOTAL ADVANCE PREVIOUSLY		FT		28,110		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		28,590		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 4,560		SHORE PIPE 0		SUBMERGED PIPE 14,640		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,520		16,267		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,652,777		1,367,816		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,672,297		1,384,083		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,165.37		971.16		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,965		2,965		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	33		33		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
02/09/2021	02/09/2021	06/01/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	0
						PCT. OF NON-EFFECTIVE				8%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				18	45

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		106	
DREDGE		Dredge E. Stroud				DATE 05/25/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	5	15	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	5	15	
				PERCENTAGE OF TOTAL TIME	22%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 251+80 to STA 256+60 for a daily advance of 480ft and approximately 21,689 cubic yards NET into DA14W. The outside crew welded on STBD brake rail, welded pateyes on the STBD brake band on swing hoist, shifted anchors, pulled lines, and moved over for IB/OB tow. Welders continued to make repairs on pontoons at the landing. QC's ran surveys for CKS in the channel and D/A and created cross sections. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

Deck Captain discussed making repairs to the anchor buoy cable first thing this morning. Employees on the dredge pressure washed the top deck. Welders at the landing continued making pontoon repairs. Employees safely unloaded water to the dredge from the crew boat. SSHO and engineers replaced a worn fire hose on the port side. Alternate SSHO added a sub buoy to a 500 foot floating piece of plastic to the line that was missing a light. Employees are working safely with no incidents to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 213 of 355			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			107					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE						
							05/26/2021						
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK						
		Dredge E. Stroud			2		7						
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	4200	30	0	39	0	0	39			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		Landing Dock			DA 14W		8,811		1,681,108				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	90 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					39		42						
RIVER/TIDE STAGE		MIN	0.60	TIME	01:00	MAX	2	TIME	07:00	GAGE LOCATION	Dog River Bridge		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			63 °F / 86 °F		5 MI		3 S MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				8	35		
TOTAL ADVANCE THIS PERIOD		FT		260		PCT OF EFFECTIVE TIME				36%			
TOTAL ADVANCE PREVIOUSLY		FT		28,590		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		28,850		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	15		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10		
FLOATING PIPE		4,560		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		14,640		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		19,200		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		8,811		10,573		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,672,297		1,384,083		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		1,681,108		1,394,656		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,026.52		1,231.81		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		1,459		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		30		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
02/09/2021		02/09/2021		06/01/2021		MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				0	25		
						PCT. OF NON-EFFECTIVE				2%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				9	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 214 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		107	
DREDGE		Dredge E. Stroud				DATE 05/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	15	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	15	0	
				PERCENTAGE OF TOTAL TIME	62%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 256+60 to STA 259+20 for a daily advance of 260ft and approximately 8,811 cubic yards NET into DA14W. The outside crew shifted anchors, pulled lines, and moved over for IB/OB tow. Welders continued to make repairs on pontoons at the landing. QC's helped the Missouri H in setting up dredge pack and hypack so they can finish the project in Theodore ship channel. Dredge was cleaned, sanitized, garbage was removed, and garbage was placed in the appropriate dumpster.

SAFETY

JSA's were reviewed and approved at the start of shift. SSO's held a thorough turnover with one another. Dredge was towed in safely with assistance from tender boats. Communication was key between all involved. Anchors were pulled with skatchet barge with deckhands being out of the line of fire and not getting under a suspended load. No accidents, injuries or near misses.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 215 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				108	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		05/27/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge E. Stroud				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	4200	30	0	39	0	0	39	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		259+00 to 259+70			DA14W		3,796		1,684,904		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	5 %	0 %	0 %	90 %	0 %	0 %	0 %	5 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					39			43			
RIVER/TIDE STAGE		MIN	0.30	TIME	23:30	MAX	0.90	TIME	00:09	GAGE LOCATION	
				0	00:00	0	00:00			Dog River Auto Gauge (8735391)	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			67 °F / 87 °F		12 MI		5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				1	45
TOTAL ADVANCE THIS PERIOD		FT		70		PCT OF EFFECTIVE TIME				7%	
TOTAL ADVANCE PREVIOUSLY		FT		28,850		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		28,920		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		5,360	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	0
			SUBMERGED PIPE		14,640	CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		20,000		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		3,796		3,163		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		1,681,108		1,394,656		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		1,684,904		1,397,819		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,169.14		1,807.43		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	466		466		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	24		24		SUNDAYS AND HOLIDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0
02/09/2021	02/09/2021	06/01/2021				MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				1	45

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 216 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		108	
DREDGE		Dredge E. Stroud				DATE	
						05/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Dredge 27inch	Missouri H	4000	01:45	MAJOR REPAIRS		22	15
				CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		22	15
				PERCENTAGE OF TOTAL TIME		93%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE.

SAFETY

JSA'S were reviewed and approved for todays job tasks. SSHO observed crew finish prep for tow. Gods Glory towed dredge to Theodore. Dredge arrived on location, connected line and began to dredge at station 259+00. All job tasks were completed safely with no accidents or injuries to report.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 217 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 109	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/28/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 259+70 to STA 267+50			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 31,720		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 31,720		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 5%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN 0.30	TIME 02:00	MAX 2.60	TIME 12:00	GAGE LOCATION Dog River Auto Gauge (8735391)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 88 °F		VISIBILITY 12 MI		WIND W 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			18	5	
TOTAL ADVANCE THIS PERIOD		FT		780		PCT OF EFFECTIVE TIME			75%		
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		780		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 6,160		SHORE PIPE 0		SUBMERGED PIPE 14,640		CLEARING PUMP AND PUMP LINES			1	45	
TOTAL LENGTH OF DISCHARGE PIPE		FT		20,800		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		31,720		26,433		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		0		0		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		31,720		26,433		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,754.10		1,461.73		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,413		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		50		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	25	
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			21	30	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 218 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 109	
DREDGE Missouri H						DATE 05/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	30	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	30	
				PERCENTAGE OF TOTAL TIME	10%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE . THE QC DEPT. TOOK AD CHECKS BEHIND THE DREDGE FROM STATION 260+00 TO STATION 262+00 AND MOVED THE SPILL BARGE TO NEW LOCATION INSIDE DA # 14 WEST.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 219 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 110	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/29/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 267+50 to STA 275+50			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 32,533		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 64,253		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 5%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	-0.10	TIME	02:00	MAX	2.40	TIME	12:00	GAGE LOCATION Dog River Auto Gauge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 88 °F		VISIBILITY 12 MI		WIND WNW 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			20	35	
TOTAL ADVANCE THIS PERIOD		FT		800		PCT OF EFFECTIVE TIME			86%		
TOTAL ADVANCE PREVIOUSLY		FT		780		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,580		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 5,200		SHORE PIPE 0		SUBMERGED PIPE 15,640		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		20,840		CLEARING CUTTER AND SUCTION HEAD			0	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		32,533		27,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		31,720		26,433		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		64,253		53,544		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,580.55		1,317.13		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL		BBL		3,641		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS			0	0	
LUBRICANTS		GAL		30		FIRE DRILL			0	0	
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC			1	25	
05/27/2021		05/28/2021				MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	25	
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 220 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		110	
DREDGE		Missouri H				DATE	
						05/29/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE . THE QC DEPT. TOOK AD CHECKS BEHIND THE DREDGE FROM STATION 264+00 TO STATION 268+00 AND MOVED THE SPILL BARGE TO NEW LOCATION INSIDE DA # 14 WEST.

SAFETY

SSHO performed normal daily activities. No injuries or accidents noted.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 221 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 111	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/30/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 275+50 to STA 282+00			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 26,433		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 90,686		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 5%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	-0.60	TIME	02:00	MAX	2	TIME	12:00	GAGE LOCATION Dog River Auto Gauge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 60 °F / 82 °F		VISIBILITY 12 MI		WIND WNW 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			19	55	
TOTAL ADVANCE THIS PERIOD		FT		650		PCT OF EFFECTIVE TIME			83%		
TOTAL ADVANCE PREVIOUSLY		FT		1,580		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,230		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 5,200		SHORE PIPE 0		SUBMERGED PIPE 15,640		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		20,840		CLEARING CUTTER AND SUCTION HEAD			2	5	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,433		22,028		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		64,253		53,544		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		90,686		75,572		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,327.18		1,106.01		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		5,500		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	5	
						PCT. OF NON-EFFECTIVE			17%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 222 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		111	
DREDGE		Missouri H				DATE	
						05/30/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE . THE QC DEPT. TOOK AD CHECKS BEHIND THE DREDGE FROM STATION 272+00 TO STATION 278+00 AND MOVED THE SPILL BARGE TO NEW LOCATION INSIDE DA # 14 WEST.

SAFETY

SSHO performed normal daily activities.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 223 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 112	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/31/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 282+00 to STA 288+85			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 27,857		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 118,543		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 5%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	-0.20	TIME	02:00	MAX	2.10	TIME	12:00	GAGE LOCATION Dog River Auto Gauge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 61 °F / 85 °F		VISIBILITY 12 MI		WIND NE 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			15	50	
TOTAL ADVANCE THIS PERIOD		FT		685		PCT OF EFFECTIVE TIME			66%		
TOTAL ADVANCE PREVIOUSLY		FT		2,230		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,915		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	50	
FLOATING PIPE 6,000		SHORE PIPE 0		SUBMERGED PIPE 15,640		CLEARING PUMP AND PUMP LINES			2	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		21,640		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		27,857		23,214		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		90,686		75,572		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		118,543		98,786		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,759.39		1,466.15		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		5,500		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	15	
						PCT. OF NON-EFFECTIVE			22%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			21	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 224 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		112	
DREDGE		Missouri H				DATE	
						05/31/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	2	55	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	55	
				PERCENTAGE OF TOTAL TIME	12%		
				TOTAL TIME IN PERIOD	24	0	
QC NARRATIVE(S)							
GENERAL COMMENTS							
DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE . THE QC DEPT. TOOK AD CHECKS BEHIND THE DREDGE FROM STATION 280+00 TO STATION 282+13.							
SAFETY							
SSHO reviewed and approved employees JSA'S. Weather report was generated and placed in lever room for captain and leverman review. SSHO observed crew members add equipment lighting markers to the 108 crane barge. A light stand was also added to the pontoon line. House keeping was performed on the Skachet, 108 and welding barge. Decks have been cleaned of mud and trip hazards. All job tasks were completed with out any accidents or injuries to report.							
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		

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 225 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 113	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/01/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 40	SHORE 0	OTHER 0	TOTAL 40	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION STA 288+85 to STA 290+85			DISPOSAL AREA USED DA14W		QTY DEPOSITED GROSS (CY) 8,133		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 126,676		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 5%	CLAY 0%	MUD 0%	SILT 90%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 5%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN	-0.20	TIME	05:00	MAX	2.10	TIME	18:00	GAGE LOCATION Dog River Auto Gauge (8735391)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 67 °F / 86 °F		VISIBILITY 12 MI		WIND 5 ENE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING			7	20	
TOTAL ADVANCE THIS PERIOD		FT		200		PCT OF EFFECTIVE TIME			31%		
TOTAL ADVANCE PREVIOUSLY		FT		2,915		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,115		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	10	
FLOATING PIPE 6,000		SHORE PIPE 0		SUBMERGED PIPE 15,640		CLEARING PUMP AND PUMP LINES			4	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		21,640		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		8,133		6,778		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		118,543		98,786		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		126,676		105,564		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,109.05		924.27		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,356		2,356		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	67		67		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	30	
						PCT. OF NON-EFFECTIVE			19%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			11	50	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 226 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 113	
DREDGE Missouri H						DATE 06/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	12	10	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	12	10	
				PERCENTAGE OF TOTAL TIME	51%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

DREDGE MISSOURI H DREDGING PROCEDURE: MAKING ONE PASS (SWING 300' WIDE PLUS 10' PASS EACH TOE) WITH THE LADDER DEPTH AT 44' PLUS THE TIDE . THE QC DEPT. TOOK AD SURVEY BEHIND THE DREDGE FROM STATION 264+00 TO STATION 290+00.

SAFETY

SSHO performed normal daily activities.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 227 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 114	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/02/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION DREDGE ON TOW TO MOBILE HARBOR			DISPOSAL AREA USED N/A		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 126,676		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION N/A					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 85 °F		VISIBILITY 5 MI		WIND 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			0	35	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			2%		
TOTAL ADVANCE PREVIOUSLY		FT		3,115		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,115		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 2,200		SHORE PIPE 750		SUBMERGED PIPE 1,500		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,450		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		126,676		105,564		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		126,676		105,564		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		0.00		0.00		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,386		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	54		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	35	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		114	
DREDGE		Missouri H				DATE 06/02/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
				MAJOR REPAIRS	0	0	
				CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	23	25	
				TOTAL LOST TIME	23	25	
				PERCENTAGE OF TOTAL TIME	98%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

QC DEPT: Work on uploading files for Mobile Harbor job.

MISC: (0%) 23:25 Due to continue tow to mobile river. Dredge arrive at 2:30 and start dredging at 23:25 at station 26+00.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 229 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 115	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/03/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	27	0	0	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 26+00 to 30+80			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 23,467		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 150,143		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 20%	SILT 40%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.30	TIME	03:00	MAX	1.80	TIME	13:00	GAGE LOCATION Mobile State Dock	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 72 °F / 84 °F		VISIBILITY 5 MI		WIND 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			15	55	
TOTAL ADVANCE THIS PERIOD		FT		480		PCT OF EFFECTIVE TIME			66%		
TOTAL ADVANCE PREVIOUSLY		FT		3,115		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,595		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,200		SHORE PIPE 750		SUBMERGED PIPE 1,500		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,450		CLEARING CUTTER AND SUCTION HEAD			1	55	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		23,467		21,333		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		126,676		105,564		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		150,143		126,897		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,474.37		1,340.29		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,402		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		54		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	5	
						PCT. OF NON-EFFECTIVE			34%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 230 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		115	
DREDGE		Missouri H				DATE	
						06/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

QC DEPT: Ran ADCKS from 26+00 to 28+00. Also change the oil on the survey boat.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 116	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 06/04/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
27			0		4000		0		0		27		0		0		27														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 30+80 to 33+60					DISPOSAL AREA USED North Blakeley					QTY DEPOSITED GROSS (CY) 13,689			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 163,832													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 40%		CLAY 0%		MUD 20%		SILT 40%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 42					AFTER DREDGING 46																
RIVER/TIDE STAGE		MIN 0.90		TIME 04:00		MAX 1.60		TIME 12:00		GAGE LOCATION Mobile State Dock																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																					
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 70 °F / 83 °F			VISIBILITY 5 MI		WIND 10 MPH																
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)					HR.		MIN.														
AVERAGE WIDTH OF CUT		FT			300					PUMPING OR DREDGING					12		45														
TOTAL ADVANCE THIS PERIOD		FT			280					PCT OF EFFECTIVE TIME					53%																
TOTAL ADVANCE PREVIOUSLY		FT			3,595					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			3,875					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES					2		25														
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES					0		10														
FLOATING PIPE		2,200		SHORE PIPE		750		SUBMERGED PIPE			3,500			CLEARING PUMP AND PUMP LINES					0		40										
TOTAL LENGTH OF DISCHARGE PIPE					FT					6,450					CLEARING CUTTER AND SUCTION HEAD					0		45									
CUBIC YARDS REMOVED					GROSS					CREDITED					WAITING FOR SCOWS					0		0									
AMOUNT DREDGE THIS DATE					13,689					12,444					TO AND FROM WHARF OR ANCHORAGE					0		0									
AMOUNT PREVIOUSLY REPORTED					150,143					126,897					CHANGING LOCATION OF PLANT ON JOB					0		0									
TOTAL AMOUNT DREDGED TO DATE					163,832					139,341					LOSS DUE TO OPPOSING NATURAL ELEMENTS					0		0									
AMOUNT DREDGED PER PUMPING/CUTTING HR					1,073.65					976.00					SHORE LINE AND SHORE WORK					0		0									
OPERATING SUPPLIES										WAITING FOR BOOSTER					0		0														
COMMODITY					CONSUMED					CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0									
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT					0		0														
FUEL		BBL		2,590			0			PREPARATION AND MAKING UP TOW					0		0														
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS					0		0														
LUBRICANTS		GAL		54			0			LAY TIME OFF SHIFT AND SATURDAYS					0		0														
MOB DATE					DREDGE START					DEMOB DATE					SUNDAYS AND HOLIDAYS					0		0									
05/27/2021					05/28/2021										FIRE DRILL					0		0									
										MOVING OUT OF WAY OF TRAFFIC					7		15														
										MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0														
										TOTAL NON-EFFECTIVE TIME					11		15														
										PCT. OF NON-EFFECTIVE					47%																
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24		0														

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 232 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		116	
DREDGE		Missouri H				DATE	
						06/04/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

QC DEPT: Ran ADCKS from 26+00 to 30+38.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 233 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 117	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/05/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 33+60 to 34+75			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 5,622		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 169,454		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 20%	SILT 40%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1	TIME 13:00	MAX 1.90	TIME 19:00	GAGE LOCATION Mobile State Dock					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 82 °F		VISIBILITY 5 MI		WIND 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			11	50	
TOTAL ADVANCE THIS PERIOD		FT		115		PCT OF EFFECTIVE TIME			49%		
TOTAL ADVANCE PREVIOUSLY		FT		3,875		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,990		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 2,200		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES			1	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,450		CLEARING CUTTER AND SUCTION HEAD			2	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		5,622		5,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		163,832		139,341		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		169,454		144,452		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		475.10		431.92		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,488		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		64		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			8	30	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	20	
						TOTAL NON-EFFECTIVE TIME			12	10	
						PCT. OF NON-EFFECTIVE			51%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 234 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 117	
DREDGE Missouri H						DATE 06/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

QC DEPT: Ran ADCKS from 26+00 to 32+76.
MISC 0:20 Due to chaining off the cutter to dredge over the pipe line.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 235 of 355		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				118		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/06/2021				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		27	0	4000	0	0	27	0	0	27		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 34+75 to 43+00 and 37+75 and 36+90			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 14,911		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 184,365			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 20%	SILT 40%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		40		AFTER DREDGING			44
RIVER/TIDE STAGE		MIN	2.60	TIME	11:00	MAX	1.40	TIME	21:00	GAGE LOCATION Mobile State Dock		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 86 °F		VISIBILITY 5 MI		WIND 10 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				18	15	
TOTAL ADVANCE THIS PERIOD		FT		305		PCT OF EFFECTIVE TIME				76%		
TOTAL ADVANCE PREVIOUSLY		FT		3,990		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		4,295		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20	
FLOATING PIPE 2,200		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				0	15	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,450		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		14,911		13,556		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		169,454		144,452		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		184,365		158,008		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		817.04		742.79		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		1,706		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/27/2021		05/28/2021				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				3	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	35	
						TOTAL NON-EFFECTIVE TIME				4	20	
						PCT. OF NON-EFFECTIVE				18%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	35	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 236 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		118	
DREDGE		Missouri H				DATE 06/06/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	25	
				TOTAL LOST TIME	1	25	
				PERCENTAGE OF TOTAL TIME	6%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 70% 0:35 Unchain the cutter.
MISC 0% Due to working on discharge pipe on dump.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 237 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 119	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/07/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 39+55 to 43+00 and 37+75 to 36+90			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 21,021		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 205,386		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 40 %	CLAY 0 %	MUD 20 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1	TIME 20:00	MAX 2.50	TIME 10:00	GAGE LOCATION Mobile State Dock					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 70 °F / 85 °F		VISIBILITY 5 MI		WIND 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			19	30	
TOTAL ADVANCE THIS PERIOD		FT		430		PCT OF EFFECTIVE TIME			81%		
TOTAL ADVANCE PREVIOUSLY		FT		4,295		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,725		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 2,200		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES			1	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,450		CLEARING CUTTER AND SUCTION HEAD			0	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,021		19,110		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		184,365		158,008		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		205,386		177,118		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,078.00		980.00		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,468		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			1	5	
						TOTAL NON-EFFECTIVE TIME			4	30	
						PCT. OF NON-EFFECTIVE			19%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 238 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		119	
DREDGE		Missouri H				DATE	
						06/07/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 70% 1:05 turn around to dig the plug at STA 37+75

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 239 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 120	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/08/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	27	0	0	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 43+00 TO 44+15 AND 36+90 TO 35+20 IN THE PLUG			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 13,933		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 219,319		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 70 %	CLAY 0 %	MUD 10 %	SILT 20 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	1.30	TIME	00:00	MAX	2.70	TIME	10:00	GAGE LOCATION	Mobile State Dock
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 72 °F / 80 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				14	20
TOTAL ADVANCE THIS PERIOD		FT		285		PCT OF EFFECTIVE TIME				60%	
TOTAL ADVANCE PREVIOUSLY		FT		4,725		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,010		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,360		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,610		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,933		12,666		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		205,386		177,118		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		219,319		189,784		LOSS DUE TO OPPOSING NATURAL ELEMENTS				5	45
AMOUNT DREDGED PER PUMPING/CUTTING HR		972.07		883.67		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,585		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				1	40
						TOTAL NON-EFFECTIVE TIME				9	40
						PCT. OF NON-EFFECTIVE				40%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 240 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		120	
DREDGE		Missouri H				DATE	
						06/08/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 70% 1:40 Finish digging the plug and prep to move to sta. 43+00, prep to start.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 241 of 355			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			121					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE						
							06/09/2021						
DREDGE		NAME AND TYPE			SHIFTS PER DAY		DAYS PER WEEK						
		Missouri H			2		7						
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		27	0	4000	0	0	27	0	0	27			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		44+15 to 48+00			North Blakeley		16,313		235,632				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	70 %	0 %	10 %	20 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					40		44						
RIVER/TIDE STAGE		MIN	0.70	TIME	23:00	MAX	2.80	TIME	11:00	GAGE LOCATION	Al. State Docks		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused Critical Delay			74 °F / 88 °F		4 MI		10 MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				16	40		
TOTAL ADVANCE THIS PERIOD		FT		385		PCT OF EFFECTIVE TIME				69%			
TOTAL ADVANCE PREVIOUSLY		FT		5,010		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		5,395		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25		
FLOATING PIPE		2,360		SHORE PIPE		750		SUBMERGED PIPE				3,500	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,610		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		16,313		14,830		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		219,319		189,784		LOSS DUE TO OPPOSING NATURAL ELEMENTS				1	40		
TOTAL AMOUNT DREDGED TO DATE		235,632		204,614		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		978.78		889.80		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		3,334		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		10		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
05/27/2021		05/28/2021				MOVING OUT OF WAY OF TRAFFIC				4	5		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				6	45		
						PCT. OF NON-EFFECTIVE				28%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	25		

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 242 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		121	
DREDGE						DATE	
Missouri H						06/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	35
				TOTAL LOST TIME		0	35
				PERCENTAGE OF TOTAL TIME		2%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 0% 0:35 adjust tanks on pontoon line.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 243 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 122	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/10/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 48+00 to 53+50			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 23,304		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 258,936		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 70%	CLAY 0%	MUD 10%	SILT 20%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.70	TIME 23:00	MAX 2.80	TIME 11:00	GAGE LOCATION Al. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 88 °F		VISIBILITY 5 MI		WIND S @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			17	40	
TOTAL ADVANCE THIS PERIOD		FT		550		PCT OF EFFECTIVE TIME			74%		
TOTAL ADVANCE PREVIOUSLY		FT		5,395		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,945		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 2,360		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,610		CLEARING CUTTER AND SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		23,304		21,185		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		235,632		204,614		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		258,936		225,799		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,319.09		1,199.15		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,178		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		50		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	25	
						PCT. OF NON-EFFECTIVE			23%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 244 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		122	
DREDGE						DATE	
Missouri H						06/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	55
				TOTAL LOST TIME		0	55
				PERCENTAGE OF TOTAL TIME		4%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 0% (0:55) repair fuel line on main engine.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 245 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 123	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/11/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 53+50 to 58+95			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 23,092		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 282,028		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 70%	CLAY 0%	MUD 10%	SILT 20%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.70	TIME 00:00	MAX 2.70	TIME 12:00	GAGE LOCATION Al. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 77 °F / 88 °F		VISIBILITY 4 MI		WIND SSW @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			15	45	
TOTAL ADVANCE THIS PERIOD		FT		545		PCT OF EFFECTIVE TIME 66%					
TOTAL ADVANCE PREVIOUSLY		FT		5,945		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,490		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	5	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 2,230		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			1	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,980		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		23,092		20,993		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		258,936		225,799		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		282,028		246,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,466.16		1,332.89		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,722		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	30	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	30	
						PCT. OF NON-EFFECTIVE			27%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	15	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 246 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 123	
DREDGE Missouri H						DATE 06/11/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	45	
				TOTAL LOST TIME	1	45	
				PERCENTAGE OF TOTAL TIME	7%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC 0% (1:45) repair Hoffa Valve and replace leaking pontoon gasket.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 247 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 124	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/12/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 58+95 to 64+90			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 25,210		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 307,238		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.70	TIME 00:00	MAX 2.60	TIME 13:00	GAGE LOCATION Al. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 77 °F / 86 °F		VISIBILITY 5 MI		WIND Variable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			18	20	
TOTAL ADVANCE THIS PERIOD		FT		595		PCT OF EFFECTIVE TIME			76%		
TOTAL ADVANCE PREVIOUSLY		FT		6,490		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,085		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 3,190		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,940		CLEARING CUTTER AND SUCTION HEAD			0	55	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		25,210		22,919		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		282,028		246,792		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		307,238		269,711		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,375.09		1,250.13		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,724		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	30	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	40	
						PCT. OF NON-EFFECTIVE			24%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		124	
DREDGE		Missouri H				DATE	
						06/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Strong current (in or out) hindered production some.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 249 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 125	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/13/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 64+90 to 70+90			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 23,516		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 330,754		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.30		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.20	TIME 02:00	MAX 2.60	TIME 13:00	GAGE LOCATION Al. Stste Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 86 °F		VISIBILITY 5 MI		WIND WNW @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				16	15
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME				68%	
TOTAL ADVANCE PREVIOUSLY		FT		7,085		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,685		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	55
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35
FLOATING PIPE 3,190		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,940		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		23,516		21,378		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		307,238		269,711		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		330,754		291,089		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,447.14		1,315.57		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,296		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				6	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	45
						PCT. OF NON-EFFECTIVE				32%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 250 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		125	
DREDGE		Missouri H				DATE	
						06/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The AD checks show the dredge is leaving approximately 43' of water at 0.0 MLLW tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 251 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 126	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/14/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 70+90 to 71+60 (cut #1) 49+80 to 54+00 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 29,436		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 360,190		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 50%	CLAY 0%	MUD 10%	SILT 40%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0.20	TIME 02:00	MAX 2.50	TIME 14:00	GAGE LOCATION Al. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 87 °F		VISIBILITY 4 MI		WIND N @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			19	30	
TOTAL ADVANCE THIS PERIOD		FT		490		PCT OF EFFECTIVE TIME			81%		
TOTAL ADVANCE PREVIOUSLY		FT		7,685		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,175		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
CLEARING PUMP AND PUMP LINES									0	55	
CLEARING CUTTER AND SUCTION HEAD									0	30	
FLOATING PIPE 2,210		SHORE PIPE 750		SUBMERGED PIPE 4,000		WAITING FOR SCOWS			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,960		TO AND FROM WHARF OR ANCHORAGE			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB			2	5	
AMOUNT DREDGE THIS DATE		29,436		26,761		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT PREVIOUSLY REPORTED		330,754		291,089		SHORE LINE AND SHORE WORK			0	0	
TOTAL AMOUNT DREDGED TO DATE		360,190		317,850		WAITING FOR BOOSTER			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,509.54		1,372.36		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS			0	0	
FUEL		BBL		3,964		FIRE DRILL			0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC			0	25	
LUBRICANTS		GAL		50		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME			4	30	
05/27/2021		05/28/2021				PCT. OF NON-EFFECTIVE			19%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 252 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		126	
DREDGE		Missouri H				DATE	
						06/14/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The AD checks in cut #3 show the dredge is leaving approximately 43' of water at 0.0 MLLW tide. Therefore the dredge is now making one pass With the ladder depth at 45' +the tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 127	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 06/15/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
27			0		4000		0		0		27		0		0		27														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 54+00 yo 58+80 (cut #3)					DISPOSAL AREA USED North Blakeley					QTY DEPOSITED GROSS (CY) 27,964			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 388,154													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 50%		CLAY 0%		MUD 10%		SILT 40%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 38.50					AFTER DREDGING 44																
RIVER/TIDE STAGE		MIN		0.50		TIME		02:00		MAX		2.40		TIME		14:00		GAGE LOCATION AL. State Docks													
		MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM MLLW													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 76 °F / 90 °F					VISIBILITY 4 MI			WIND NW to SW @ 5 to 10 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.		MIN.												
AVERAGE WIDTH OF CUT		FT			260					PUMPING OR DREDGING							18		30												
TOTAL ADVANCE THIS PERIOD		FT			480					PCT OF EFFECTIVE TIME							77%														
TOTAL ADVANCE PREVIOUSLY		FT			8,175					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			8,655					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0		0												
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0		20												
FLOATING PIPE		2,210		SHORE PIPE		750		SUBMERGED PIPE			4,000			CLEARING PUMP AND PUMP LINES							4		25								
TOTAL LENGTH OF DISCHARGE PIPE		FT			6,960					CLEARING CUTTER AND SUCTION HEAD							0		40												
CUBIC YARDS REMOVED		GROSS			CREDITED					WAITING FOR SCOWS							0		0												
AMOUNT DREDGE THIS DATE		27,964			25,422					TO AND FROM WHARF OR ANCHORAGE							0		0												
AMOUNT PREVIOUSLY REPORTED		360,190			317,850					CHANGING LOCATION OF PLANT ON JOB							0		0												
TOTAL AMOUNT DREDGED TO DATE		388,154			343,272					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0		0												
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,511.57			1,374.16					SHORE LINE AND SHORE WORK							0		0												
OPERATING SUPPLIES										WAITING FOR BOOSTER							0		0												
COMMODITY		CONSUMED			CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0												
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT							0		0												
FUEL		BBL		3,766			0			PREPARATION AND MAKING UP TOW							0		0												
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS							0		0												
LUBRICANTS		GAL		0			0			LAY TIME OFF SHIFT AND SATURDAYS							0		0												
MOB DATE		DREDGE START			DEMOB DATE					SUNDAYS AND HOLIDAYS							0		0												
05/27/2021		05/28/2021								FIRE DRILL							0		0												
										MOVING OUT OF WAY OF TRAFFIC							0		5												
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0		0												
										TOTAL NON-EFFECTIVE TIME							5		30												
										PCT. OF NON-EFFECTIVE							23%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24		0												

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 254 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		127	
DREDGE		Missouri H				DATE	
						06/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The AD checks in cut #3 show the dredge is leaving approximately 43' of water at 0.0 MLLW tide. Therefore the dredge is now making one pass With the ladder depth at 45' +the tide. (Keeping this dredging format until further notice.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 255 of 355	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			128			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/16/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		58+80 to 61+90 (Cut #3)			North Blakeley		18,060		406,214		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	40 %	0 %	10 %	50 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					38.50		44				
RIVER/TIDE STAGE		MIN	0.70	TIME	04:00	MAX	2	TIME	15:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			75 °F / 89 °F		4 MI		Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				13	10
TOTAL ADVANCE THIS PERIOD		FT		310		PCT OF EFFECTIVE TIME				55%	
TOTAL ADVANCE PREVIOUSLY		FT		8,655		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,965		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 2,210		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	40
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,960		CLEARING CUTTER AND SUCTION HEAD				0	45
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		18,060		16,419		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		388,154		343,272		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		406,214		359,691		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,371.65		1,247.01		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,505		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		204		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	0
						PCT. OF NON-EFFECTIVE				8%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				15	10

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 256 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 128	
DREDGE Missouri H						DATE 06/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	8	50	
				TOTAL LOST TIME	8	50	
				PERCENTAGE OF TOTAL TIME	37%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (0%) (8:05) Replace Port Swing Wire and Port Swing Sheave.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 257 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 129	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/17/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 61+90 to 66+25 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,725		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 432,939		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 10%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.20		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.50	TIME	03:00	MAX	2.10	TIME	16:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 87 °F		VISIBILITY 4 MI		WIND Variable to S @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			20	15	
TOTAL ADVANCE THIS PERIOD		FT		435		PCT OF EFFECTIVE TIME			84%		
TOTAL ADVANCE PREVIOUSLY		FT		8,965		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,400		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 3,170		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,920		CLEARING CUTTER AND SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,725		24,296		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		406,214		359,691		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		432,939		383,987		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,319.75		1,199.80		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,639		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	24		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	45	
						PCT. OF NON-EFFECTIVE			16%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 258 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		129	
DREDGE						DATE	
Missouri H						06/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production decreased due to an increase of material in the cut. (the dredge is swinging slower and holding longer at the east toe).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 259 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 130	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/18/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 66+25 to 71+60 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 29,469		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 462,408		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 10%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1.10	TIME 02:00	MAX 2.70	TIME 11:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 83 °F		VISIBILITY 4 MI		WIND ESE to SSE @ 10 to 15 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			20	15	
TOTAL ADVANCE THIS PERIOD		FT		535		PCT OF EFFECTIVE TIME			84%		
TOTAL ADVANCE PREVIOUSLY		FT		9,400		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,935		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 3,170		SHORE PIPE 750		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			1	5	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,920		CLEARING CUTTER AND SUCTION HEAD			0	35	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		29,469		26,790		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		432,939		383,987		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		462,408		410,777		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,455.26		1,322.96		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,971		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	45	
						PCT. OF NON-EFFECTIVE			16%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 260 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		130	
DREDGE						DATE	
Missouri H						06/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased due to a decrease of material in the cut. (the dredge is swinging faster and holding less time at the east toe).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 261 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 131	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/19/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 71+60 to 71+80 (cut #3) & 30+00 to 34+10 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 24,988		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 487,396		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 5%	SILT 15%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.80		AFTER DREDGING 45				
RIVER/TIDE STAGE		MIN	2.20	TIME	00:00	MAX	4.10	TIME	10:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 76 °F / 81 °F		VISIBILITY 2 MI		WIND S to SW @ 30 to 23 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				18	25
TOTAL ADVANCE THIS PERIOD		FT		430		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		9,935		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,365		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,370		CLEARING CUTTER AND SUCTION HEAD				0	55
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,988		22,716		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		462,408		410,777		CHANGING LOCATION OF PLANT ON JOB				0	40
TOTAL AMOUNT DREDGED TO DATE		487,396		433,493		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,356.81		1,233.45		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,316		PREPARATION AND MAKING UP TOW				2	55
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		15		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	20
						TOTAL NON-EFFECTIVE TIME				5	35
						PCT. OF NON-EFFECTIVE				23%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.					
					Page 262 of 355					
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		131				
DREDGE		Missouri H				DATE				
						06/19/2021				
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)						
ITEM		NAME OR NUMBER		H.P.		HOURS		HR	MIN	
diesel		Arthur		500		24:00		MAJOR REPAIRS	0	0
diesel		CPT. Archie		500		24:00		CESSATION	0	0
diesel		Grayson Allen		500		24:00		COLLISIONS	0	0
								MISCELLANEOUS	0	0
								TOTAL LOST TIME	0	0
								PERCENTAGE OF TOTAL TIME	0%	
								TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (70%) (0:20) Tie off the cutter to dredge over Gas Pipeline.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 263 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 132	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/20/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 34+10 to 35+50 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 7,711		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 495,107		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.20		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	1.60	TIME	22:00	MAX	2.20	TIME	09:00	GAGE LOCATION	AL. State Docks
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 83 °F		VISIBILITY 3 MI		WIND SSW @ 10 to 15 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				19	30
TOTAL ADVANCE THIS PERIOD		FT		140		PCT OF EFFECTIVE TIME				81%	
TOTAL ADVANCE PREVIOUSLY		FT		10,365		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,505		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				1	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,370		CLEARING CUTTER AND SUCTION HEAD				0	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		7,711		7,010		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		487,396		433,493		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		495,107		440,503		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		395.44		359.49		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,908		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		5		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	30
						PCT. OF NON-EFFECTIVE				19%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 264 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 132	
DREDGE Missouri H						DATE 06/20/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production decreased due to dredging over the Gas Pipeline Crossing without the cutter.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 265 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				133	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/21/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 35+50 to 36+15 & 38+15 to 41+40 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,439		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 521,546		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		37.60		AFTER DREDGING 44		
RIVER/TIDE STAGE		MIN	0.80	TIME	23:00	MAX	2.40	TIME	09:00	GAGE LOCATION AL State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 86 °F		VISIBILITY 3 MI		WIND SW @ 10 to 15 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				20	5
TOTAL ADVANCE THIS PERIOD		FT		390		PCT OF EFFECTIVE TIME				84%	
TOTAL ADVANCE PREVIOUSLY		FT		10,505		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,895		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,370		CLEARING CUTTER AND SUCTION HEAD				0	40
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		26,439		24,036		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		495,107		440,503		CHANGING LOCATION OF PLANT ON JOB				0	10
TOTAL AMOUNT DREDGED TO DATE		521,546		464,539		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,316.46		1,196.81		SHORE LINE AND SHORE WORK				0	30
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,216		PREPARATION AND MAKING UP TOW				0	50
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	15
						TOTAL NON-EFFECTIVE TIME				3	55
						PCT. OF NON-EFFECTIVE				16%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 266 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		133	
DREDGE						DATE	
Missouri H						06/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased due to completing dredging over the Gas Pipeline Crossing.
MISC: (70%) 0:15 untie cutter

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 267 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 134	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/22/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 41+40 to 45+10 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 28,219		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 549,765		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 60%	CLAY 0%	MUD 10%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.50	TIME	22:00	MAX	2.90	TIME	09:00	GAGE LOCATION AL State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 77 °F / 88 °F		VISIBILITY 3 MI		WIND SW @ 10 to 15 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			20	50	
TOTAL ADVANCE THIS PERIOD		FT		370		PCT OF EFFECTIVE TIME			87%		
TOTAL ADVANCE PREVIOUSLY		FT		10,895		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,265		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES			0	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,370		CLEARING CUTTER AND SUCTION HEAD			0	35	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		28,219		28,653		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		521,546		464,539		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		549,765		493,192		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,354.51		1,375.34		SHORE LINE AND SHORE WORK			0	50	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,194		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	68		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	35	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	10	
						PCT. OF NON-EFFECTIVE			13%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 268 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 134
DREDGE Missouri H						DATE 06/22/2021
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0
diesel	CPT. Archie	500	24:00	CESSATION	0	0
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0
				MISCELLANEOUS	0	0
				TOTAL LOST TIME	0	0
				PERCENTAGE OF TOTAL TIME	0%	
				TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production decreased due to material in the cut.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 135	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 06/23/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
27			0		4000		0		0		26		0		0		26														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 45+10 TO 49+00 (cut #3)					DISPOSAL AREA USED North Blakeley					QTY DEPOSITED GROSS (CY) 29,744			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 579,509													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 60%		CLAY 0%		MUD 10%		SILT 30%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 36.80					AFTER DREDGING 44																
RIVER/TIDE STAGE		MIN 0.30		TIME 00:00		MAX 2.70		TIME 09:00		GAGE LOCATION AL State Docks																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																					
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 75 °F / 90 °F			VISIBILITY 5 MI			WIND 10 MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.	MIN.													
AVERAGE WIDTH OF CUT		FT			260					PUMPING OR DREDGING							19	20													
TOTAL ADVANCE THIS PERIOD		FT			390					PCT OF EFFECTIVE TIME							81%														
TOTAL ADVANCE PREVIOUSLY		FT			11,265					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			11,655					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0	35													
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0	45													
FLOATING PIPE		1,440		SHORE PIPE		750		SUBMERGED PIPE			3,500			CLEARING PUMP AND PUMP LINES							1	15									
TOTAL LENGTH OF DISCHARGE PIPE		FT			5,690					CLEARING CUTTER AND SUCTION HEAD							0	25													
CUBIC YARDS REMOVED		GROSS			CREDITED					WAITING FOR SCOWS							0	0													
AMOUNT DREDGE THIS DATE		29,744			27,040					TO AND FROM WHARF OR ANCHORAGE							0	0													
AMOUNT PREVIOUSLY REPORTED		549,765			493,192					CHANGING LOCATION OF PLANT ON JOB							0	0													
TOTAL AMOUNT DREDGED TO DATE		579,509			520,232					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0	0													
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,538.48			1,398.62					SHORE LINE AND SHORE WORK							0	0													
OPERATING SUPPLIES										WAITING FOR BOOSTER							0	0													
COMMODITY		CONSUMED			CREDITED					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0	0													
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT							0	0													
FUEL		BBL		4,166			0			PREPARATION AND MAKING UP TOW							0	0													
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS							0	0													
LUBRICANTS		GAL		68			0			LAY TIME OFF SHIFT AND SATURDAYS							0	0													
MOB DATE		DREDGE START			DEMOB DATE					SUNDAYS AND HOLIDAYS							0	0													
05/27/2021		05/28/2021								FIRE DRILL							0	0													
										MOVING OUT OF WAY OF TRAFFIC							1	40													
										MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0													
										TOTAL NON-EFFECTIVE TIME							4	40													
										PCT. OF NON-EFFECTIVE							19%														
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 270 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 135	
DREDGE Missouri H						DATE 06/23/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production decreased due to an increase of material in the cut.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 271 of 355		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				136		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/24/2021				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		27	0	4000	0	0	23	0	0	23		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 49+00 to 50+00 (cut #3) and 38+15 to 35+35 at plug			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 28,980		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 60%	CLAY 0%	MUD 10%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		36.80		AFTER DREDGING			44
RIVER/TIDE STAGE		MIN	0.30	TIME	00:00	MAX	2.90	TIME	10:00	GAGE LOCATION AL State Docks		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 80 °F		VISIBILITY 5 MI		WIND 5 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				17	15	
TOTAL ADVANCE THIS PERIOD		FT		380		PCT OF EFFECTIVE TIME				72%		
TOTAL ADVANCE PREVIOUSLY		FT		11,655		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10	
FLOATING PIPE 1,440		SHORE PIPE 750		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES				0	35	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,690		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		28,980		26,346		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		579,509		520,232		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,680.00		1,527.30		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		4,471		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		68		LAY TIME OFF SHIFT AND SATURDAYS				2	20	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/27/2021		05/28/2021				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				3	30	
						PCT. OF NON-EFFECTIVE				15%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				20	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 272 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 136	
DREDGE Missouri H						DATE 06/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	3	15	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	3	15	
				PERCENTAGE OF TOTAL TIME	14%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

0% MISC: 3:15 the dredge is down for repairs.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 273 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 137	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/25/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION The dredge is down for repairs			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION AL State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 84 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0
AMOUNT DREDGE THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL	BBL	1,078		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW				0	0
LUBRICANTS	GAL	68		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE	DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
05/27/2021	05/28/2021				SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 274 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		137	
DREDGE		Missouri H				DATE	
						06/25/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		24	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		24	0
				PERCENTAGE OF TOTAL TIME		100%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Dredge down for Repairs (Replace the Main Pump & the Discharge Pipe along side the Dredge).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 275 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 138	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/26/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 0	TOTAL 23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION The dredge is down for repairs			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 60%	CLAY 0%	MUD 10%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION AL State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 84 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
						CLEARING CUTTER AND SUCTION HEAD			0	0	
						WAITING FOR SCOWS			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
						CHANGING LOCATION OF PLANT ON JOB			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK			0	0	
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		WAITING FOR BOOSTER			0	0	
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS			0	0	
FUEL		BBL		308		FIRE DRILL			0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC			0	0	
LUBRICANTS		GAL		68		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 276 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		138	
DREDGE		Missouri H				DATE	
						06/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance. The outside crew work on removing the discharge pipe. Also painted the muffler behind the Stackhouse.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 277 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 139	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/27/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 0	TOTAL 23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION The dredge is down for repairs			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 60%	CLAY 0%	MUD 10%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION AL State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 84 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
						CLEARING CUTTER AND SUCTION HEAD			0	0	
						WAITING FOR SCOWS			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
						CHANGING LOCATION OF PLANT ON JOB			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK			0	0	
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		WAITING FOR BOOSTER			0	0	
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS			0	0	
FUEL		BBL		522		FIRE DRILL			0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC			0	0	
LUBRICANTS		GAL		68		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
MOB DATE 05/27/2021		DREDGE START 05/28/2021		DEMOB DATE		PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 278 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		139	
DREDGE		Missouri H				DATE 06/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance. The outside crew chipped and grind the stack house to prepare for painting. The crew work on replacing the cutlass bearing and mouthpiece. Welders work on the cutting and welding on the discharge pipe.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 279 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 140	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/28/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION The dredge is down for repairs			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 60%	CLAY 0%	MUD 10%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36.80		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION AL State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 85 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		522		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		68		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 280 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 140	
DREDGE Missouri H						DATE 06/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance. The outside crew continued chipped and grind the stack house to prepare for painted and continued working on removing discharge pipe.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 281 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 141	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/29/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		462		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 282 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		141	
DREDGE		Missouri H				DATE	
						06/29/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		24	0
diesel	CPT. Archie	500	24:00	CESSATION		0	0
diesel	Grayson Allen	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		24	0
				PERCENTAGE OF TOTAL TIME		100%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 283 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 142	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/30/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0%		
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 284 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		142	
DREDGE		Missouri H				DATE	
						06/30/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 285 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 143	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/01/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Not Entered			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	0		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 286 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		143	
DREDGE		Missouri H				DATE	
						07/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 287 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 144	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/02/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		308		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 288 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		144	
DREDGE		Missouri H				DATE	
						07/02/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 289 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 145	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/03/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	29	0	0	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 608,489		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 0%	CLAY 0%	MUD 0%	SILT 0%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 100%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 0 °F / 0 °F		VISIBILITY MI		WIND MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,035		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		608,489		546,578		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	1,500		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	68		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 290 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 145	
DREDGE Missouri H						DATE 07/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	24	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is down for repairs and maintenance.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 291 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 146	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/04/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12+20 to 11+50 (Cut #4)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 5,019		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 613,508		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.80	TIME	19:00	MAX	0.90	TIME	21:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 85 °F		VISIBILITY 4 MI		WIND NNE @ 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		220		PUMPING OR DREDGING				3	15
TOTAL ADVANCE THIS PERIOD		FT		70		PCT OF EFFECTIVE TIME				14%	
TOTAL ADVANCE PREVIOUSLY		FT		12,035		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,105		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		5,019		4,563		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		608,489		546,578		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		613,508		551,141		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,544.31		1,404.00		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,394		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		162		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				3	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 292 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 146	
DREDGE Missouri H						DATE 07/04/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	15	30	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	5	15	
				TOTAL LOST TIME	20	45	
				PERCENTAGE OF TOTAL TIME	86%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MOR: (0%) 15:30 Completed all repairs and replace the Ladder Cable.

MISC: (0%) 05:15 Prep to move, move dredge, & prep to start dredging. Engine Room adjusting Main Engine fuel blocks.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 293 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 147	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/05/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 11+50 to 9+00 (cut #4)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 31,819		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 645,327		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33.80		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.50	TIME	22:00	MAX	2.10	TIME	12:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 0 °F		VISIBILITY 4 MI		WIND MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		220		PUMPING OR DREDGING			22	5	
TOTAL ADVANCE THIS PERIOD		FT		250		PCT OF EFFECTIVE TIME			92%		
TOTAL ADVANCE PREVIOUSLY		FT		12,105		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,355		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			1	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		31,819		28,926		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		613,508		551,141		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		645,327		580,067		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,440.86		1,309.86		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,889		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	10	
						TOTAL NON-EFFECTIVE TIME			1	55	
						PCT. OF NON-EFFECTIVE			8%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		147	
DREDGE		Missouri H				DATE	
						07/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
diesel	CPT. Archie	500	24:00	CESSATION	0	0	
diesel	Grayson Allen	500	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (70%) 00:10 Calibrate the Density Meter.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 295 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 148	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/06/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12+00 to 10+00 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 24,444		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 669,771		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.40	TIME 22:00	MAX 2.30	TIME 09:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 84 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			16	35	
TOTAL ADVANCE THIS PERIOD		FT		200		PCT OF EFFECTIVE TIME			69%		
TOTAL ADVANCE PREVIOUSLY		FT		12,355		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,555		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	10	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		24,444		22,222		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		645,327		580,067		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		669,771		602,289		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,474.01		1,340.02		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,889		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		54		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	40	
						PCT. OF NON-EFFECTIVE			3%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			17	15	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		148	
DREDGE		Missouri H				DATE	
						07/06/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS		0	0
diesel	Grayson Allen	500	24:00	CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		6	45
				TOTAL LOST TIME		6	45
				PERCENTAGE OF TOTAL TIME		28%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (0%) 06:45 Replace both broken swing wires. (due to a large amount of trash in the cut at station 9+00 & 9+30 (near the East Toe)
 Location: X= 1798283.54 & Y= 266243.74.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 297 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 149	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/07/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 10+00 to 9+00 (cut #3) & 8+75 to 8+80 (cut #2)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 17,783		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 687,554		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 5%	SILT 5%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 34		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.50	TIME	22:00	MAX	2.70	TIME	11:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 75 °F / 83 °F		VISIBILITY 4 MI		WIND Vatiable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING				16	45
TOTAL ADVANCE THIS PERIOD		FT		105		PCT OF EFFECTIVE TIME				70%	
TOTAL ADVANCE PREVIOUSLY		FT		12,555		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,660		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,783		16,167		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		669,771		602,289		CHANGING LOCATION OF PLANT ON JOB				0	10
TOTAL AMOUNT DREDGED TO DATE		687,554		618,456		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,061.67		965.19		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,580		PREPARATION AND MAKING UP TOW				3	15
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		42		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	45
						PCT. OF NON-EFFECTIVE				28%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	30

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		149	
DREDGE		Missouri H				DATE	
						07/07/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS	0	0	
diesel	Grayson Allen	500	24:00	CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	30	
				TOTAL LOST TIME	0	30	
				PERCENTAGE OF TOTAL TIME	2%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (0%) 00:30 work on starboard swing drum.
production decreased due to strong outbound current while dredging in cut #3 and moving to cut #2 dredging south bound.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 299 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 150	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/08/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	27	0	0	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 8+80 to 10+35 (cut #2)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 20,838		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 708,392		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 5%	SILT 5%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 36		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.40	TIME	22:00	MAX	2.70	TIME	11:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 83 °F		VISIBILITY 3 MI		WIND SSW @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			20	10	
TOTAL ADVANCE THIS PERIOD		FT		155		PCT OF EFFECTIVE TIME			84%		
TOTAL ADVANCE PREVIOUSLY		FT		12,660		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,815		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		20,838		18,944		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		687,554		618,456		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		708,392		637,400		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,033.29		939.37		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,960		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	50	
						PCT. OF NON-EFFECTIVE			16%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.					
					Page 300 of 355					
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		150				
DREDGE		Missouri H				DATE				
						07/08/2021				
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)						
ITEM		NAME OR NUMBER		H.P.		HOURS		HR	MIN	
diesel		CPT. Archie		500		24:00		MAJOR REPAIRS	0	0
diesel		Grayson Allen		500		24:00		CESSATION	0	0
								COLLISIONS	0	0
								MISCELLANEOUS	0	0
								TOTAL LOST TIME	0	0
								PERCENTAGE OF TOTAL TIME	0%	
								TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #2 dredging south bound but making 2 passes due to an average face of 12' of sand.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 151	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 07/09/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
27			0		4000		0		0		26		0		0		26														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 10+35 to 12+35 (Cut #2)					DISPOSAL AREA USED North Blakeley					QTY DEPOSITED GROSS (CY) 25,422			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 733,814													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 90%		CLAY 0%		MUD 5%		SILT 5%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 36					AFTER DREDGING 48																
RIVER/TIDE STAGE		MIN 0.10		TIME 00:00		MAX 2.80		TIME 11:00		GAGE LOCATION AL. State Docks																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																					
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 74 °F / 83 °F					VISIBILITY 3 MI			WIND SSW @ 5 to 10 MPH													
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.		MIN.												
AVERAGE WIDTH OF CUT		FT			260					PUMPING OR DREDGING							18		30												
TOTAL ADVANCE THIS PERIOD		FT			200					PCT OF EFFECTIVE TIME							77%														
TOTAL ADVANCE PREVIOUSLY		FT			12,815					BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE		FT			13,015					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0		0												
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0		35												
FLOATING PIPE		1,120		SHORE PIPE		750		SUBMERGED PIPE			1,000							0		0											
TOTAL LENGTH OF DISCHARGE PIPE					FT					2,870					TO AND FROM WHARF OR ANCHORAGE							0		0							
CUBIC YARDS REMOVED					GROSS					CREDITED					CHANGING LOCATION OF PLANT ON JOB							0		0							
AMOUNT DREDGE THIS DATE					25,422					23,111					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0		0							
AMOUNT PREVIOUSLY REPORTED					708,392					637,400					SHORE LINE AND SHORE WORK							0		0							
TOTAL AMOUNT DREDGED TO DATE					733,814					660,511					WAITING FOR BOOSTER							0		0							
AMOUNT DREDGED PER PUMPING/CUTTING HR					1,374.16					1,249.24					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0							
OPERATING SUPPLIES										WAITING FOR ATTENDANT PLANT										0		0									
COMMODITY					CONSUMED					CREDITED					PREPARATION AND MAKING UP TOW							0		0							
ITEM		UNIT		QUANTITY			QUANTITY			TRANSFERRING PLANT BETWEEN WORKS							0		0												
FUEL		BBL		4,176			0			LAY TIME OFF SHIFT AND SATURDAYS							0		0												
ELECTRICITY		KW		0			0			SUNDAYS AND HOLIDAYS							0		0												
LUBRICANTS		GAL		15			0			FIRE DRILL							0		0												
MOB DATE					DREDGE START					DEMOB DATE					MOVING OUT OF WAY OF TRAFFIC							2		40							
05/27/2021					05/28/2021										MISCELLANEOUS (EXPLAIN IN REMARKS)							0		0							
										TOTAL NON-EFFECTIVE TIME										5		30									
										PCT. OF NON-EFFECTIVE										23%											
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										24		0									

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 302 of 355	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		151	
DREDGE						DATE	
Missouri H						07/09/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS		0	0
diesel	Grayson Allen	500	24:00	CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0
QC NARRATIVE(S)							
GENERAL COMMENTS							
Production increased some in cut #2 dredging south bound but making 2 passes due to an average face of 12' of sand.							
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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 303 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 152	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/10/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	26	0	0	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12+35 to 15+35 (Cut #2)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,693		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 760,507		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 5%	SILT 5%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.10	TIME	00:00	MAX	2.50	TIME	11:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 84 °F		VISIBILITY 3 MI		WIND NNW @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			19	15	
TOTAL ADVANCE THIS PERIOD		FT		300		PCT OF EFFECTIVE TIME			80%		
TOTAL ADVANCE PREVIOUSLY		FT		13,015		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,315		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			1	50	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,693		24,267		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		733,814		660,511		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		760,507		684,778		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,386.65		1,260.62		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,924		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	25		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	30	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			4	45	
						PCT. OF NON-EFFECTIVE			20%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 304 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		152	
DREDGE		Missouri H				DATE	
						07/10/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS		0	0
diesel	Grayson Allen	500	24:00	CESSATION		0	0
				COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #2 dredging south bound but making 2 passes due to an average face of 8' of sand.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 305 of 355		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				153		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/11/2021				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		27	0	4000	0	0	26	0	0	26		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 15+35 to 16+55 (cut #2) & 12+20 to 14+10 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,693		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 787,200			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 5%	SILT 5%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			39		AFTER DREDGING		48
RIVER/TIDE STAGE		MIN	0.10	TIME	00:00	MAX	2.70	TIME	14:00	GAGE LOCATION AL State Docks		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 85 °F		VISIBILITY 3 MI		WIND WNW @ 10 to 5 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				18	10	
TOTAL ADVANCE THIS PERIOD		FT		310		PCT OF EFFECTIVE TIME				76%		
TOTAL ADVANCE PREVIOUSLY		FT		13,315		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		13,625		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	50	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD				0	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		26,693		24,074		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		760,507		684,778		CHANGING LOCATION OF PLANT ON JOB				0	15	
TOTAL AMOUNT DREDGED TO DATE		787,200		708,852		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,469.34		1,325.17		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	3,048		0		PREPARATION AND MAKING UP TOW				0	25	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	15		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0	
05/27/2021	05/28/2021					FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	55	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				3	30	
						PCT. OF NON-EFFECTIVE				15%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	40	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 306 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 153	
DREDGE Missouri H						DATE 07/11/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS	0	0	
diesel	Grayson Allen	500	24:00	CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	2	20	
				TOTAL LOST TIME	2	20	
				PERCENTAGE OF TOTAL TIME	10%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #2 & cut #3 dredging south bound but making 2 passes due to an average face of 8' & 10' of sand.

MISC: (0%) 2:20 Working on Port Swing Sheave & the Hoffer Valve.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 307 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 154	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/12/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 0	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 14+10 to 17+25 (cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 28,875		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 816,075		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 5%	SILT 15%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.30	TIME 01:00	MAX 2.70	TIME 14:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 88 °F		VISIBILITY 4 MI		WIND S @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			21	40	
TOTAL ADVANCE THIS PERIOD		FT		315		PCT OF EFFECTIVE TIME			90%		
TOTAL ADVANCE PREVIOUSLY		FT		13,625		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,940		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		28,875		26,250		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		787,200		708,852		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		816,075		735,102		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,332.69		1,211.54		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,588		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	20	
						PCT. OF NON-EFFECTIVE			10%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 308 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 154	
DREDGE Missouri H						DATE 07/12/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	CPT. Archie	500	24:00	MAJOR REPAIRS	0	0	
diesel	Grayson Allen	500	24:00	CESSATION	0	0	
				COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 309 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 155	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/13/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 0	TOTAL 25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 17+25 to 20+40 (Cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 29,029		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 845,104		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.50	TIME 01:00	MAX 2.60	TIME 13:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 90 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			20	20	
TOTAL ADVANCE THIS PERIOD		FT		315		PCT OF EFFECTIVE TIME			85%		
TOTAL ADVANCE PREVIOUSLY		FT		13,940		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,255		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		29,029		26,390		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		816,075		735,102		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		845,104		761,492		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,427.66		1,297.87		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,332		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	40	
						PCT. OF NON-EFFECTIVE			15%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 310 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		155	
DREDGE						DATE	
Missouri H						07/13/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.(started making one pass west half of the cut).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 311 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 156	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/14/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	25	0	0	25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 20+40 TO 23+30 (Cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,725		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 871,829		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.60	TIME	01:00	MAX	2.30	TIME	15:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 90 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			20	40	
TOTAL ADVANCE THIS PERIOD		FT		290		PCT OF EFFECTIVE TIME			86%		
TOTAL ADVANCE PREVIOUSLY		FT		14,255		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,545		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 1,120		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,870		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,725		24,296		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		845,104		761,492		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		871,829		785,788		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,293.15		1,175.61		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		5,578		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	20	
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 312 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		156	
DREDGE		Missouri H				DATE	
						07/14/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.(started making one pass west half of the cut).

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 313 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				157	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/15/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	25	0	0	25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		23+30 TO 25+75 (Cut #3)			North Blakeley		22,578		894,407		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	85 %	0 %	5 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					39.30		48				
RIVER/TIDE STAGE		MIN	0.90	TIME	00:00	MAX	2	TIME	17:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 90 °F		5 MI		5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING				16	30
TOTAL ADVANCE THIS PERIOD		FT		245		PCT OF EFFECTIVE TIME				69%	
TOTAL ADVANCE PREVIOUSLY		FT		14,545		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,790		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	5
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,320		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,070		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,578		20,526		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		871,829		785,788		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		894,407		806,314		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,368.36		1,244.00		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,056		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	54		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				5	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	30
						PCT. OF NON-EFFECTIVE				31%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 314 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		157	
DREDGE		Missouri H				DATE	
						07/15/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.(started making one pass west half of the cut).

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 315 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 158	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/16/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	25	0	0	25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 25+75 TO 29+40 (Cut #3)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 33,637		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 928,044		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	1	TIME	00:00	MAX	1.80	TIME	07:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 89 °F / 76 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			22	15	
TOTAL ADVANCE THIS PERIOD		FT		365		PCT OF EFFECTIVE TIME			93%		
TOTAL ADVANCE PREVIOUSLY		FT		14,790		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,155		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 2,320		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,070		CLEARING CUTTER AND SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		33,637		30,579		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		894,407		806,314		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		928,044		836,893		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,511.78		1,374.34		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,098		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		54		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	55	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	45	
						PCT. OF NON-EFFECTIVE			7%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 316 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		158	
DREDGE		Missouri H				DATE	
						07/16/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.(started making one pass west half of the cut).

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 317 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 159	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/17/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 0	TOTAL 25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 29+40 TO 30+38 (Cut #3) AND 30+38 TO 34+00 IN CUT#4			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 23,144		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 951,188		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 1.20	TIME 20:00	MAX 2.20	TIME 08:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 90 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		260		PUMPING OR DREDGING			22	0	
TOTAL ADVANCE THIS PERIOD		FT		460		PCT OF EFFECTIVE TIME			92%		
TOTAL ADVANCE PREVIOUSLY		FT		15,155		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,615		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 2,320		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,070		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		23,144		21,040		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		928,044		836,893		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		951,188		857,933		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,052.00		956.36		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,949		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	54		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	0	
						PCT. OF NON-EFFECTIVE			8%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 318 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		159	
DREDGE		Missouri H				DATE	
						07/17/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production increased some in cut #3 dredging south bound but making 2 passes due to an average face of 10' of sand.(started making one pass west half of the cut).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 319 of 355		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			160				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 07/18/2021					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		27	0	4000	0	0	25	0	0	25		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 10+95 TO 14+00 IN CUT#4			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 32,972		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 984,160			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		39.30		AFTER DREDGING			48
RIVER/TIDE STAGE		MIN	0.80	TIME	18:00	MAX	2.10	TIME	06:00	GAGE LOCATION AL. State Docks		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 87 °F		VISIBILITY 5 MI		WIND 5 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		305		PUMPING OR DREDGING				18	40	
TOTAL ADVANCE THIS PERIOD		FT		305		PCT OF EFFECTIVE TIME				78%		
TOTAL ADVANCE PREVIOUSLY		FT		15,615		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		15,920		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20	
FLOATING PIPE 1,040		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	50	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,790		CLEARING CUTTER AND SUCTION HEAD				1	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		32,972		29,975		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		951,188		857,933		CHANGING LOCATION OF PLANT ON JOB				2	50	
TOTAL AMOUNT DREDGED TO DATE		984,160		887,908		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,766.36		1,605.80		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	2,092		0		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	54		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0	
05/27/2021	05/28/2021					FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				5	20	
						PCT. OF NON-EFFECTIVE				22%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 320 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		160	
DREDGE		Missouri H				DATE	
						07/18/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is in a easterly direction swing 305 FT wide (from STA. 10+95 TO 14+00) at depth 49 plus tide. Pumping material through 2,790' of total pipeline discharging into North Blakeley Disposal Area.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 321 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				161	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/19/2021			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	25	0	0	25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 14+00 TO 16+25 IN CUT#4			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 31,900		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,016,060		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		39.30		AFTER DREDGING		48
RIVER/TIDE STAGE		MIN	0.40	TIME	20:00	MAX	2.50	TIME	06:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 74 °F / 86 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				22	20
TOTAL ADVANCE THIS PERIOD		FT		225		PCT OF EFFECTIVE TIME				93%	
TOTAL ADVANCE PREVIOUSLY		FT		15,920		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,145		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35
FLOATING PIPE 1,040		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,790		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		31,900		29,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		984,160		887,908		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,016,060		916,908		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,428.36		1,298.51		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,736		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	54		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	40
						PCT. OF NON-EFFECTIVE				7%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 322 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		161	
DREDGE		Missouri H				DATE 07/19/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is in a easterly direction swing 400 FT wide at depth 49 plus tide. Pumping material through 2,790' of total pipeline discharging into North Blakeley Disposal Area. The C.O.E regulates the weir box in North Blakeley DA.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 323 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 162	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/20/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 0	TOTAL 25	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16+25 TO 17+45 IN CUT#4			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 17,013		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,033,073		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.40	TIME 22:00	MAX 3	TIME 10:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 85 °F		VISIBILITY 5 MI		WIND 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING			20	45	
TOTAL ADVANCE THIS PERIOD		FT		120		PCT OF EFFECTIVE TIME			86%		
TOTAL ADVANCE PREVIOUSLY		FT		16,145		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,265		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 1,040		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,790		CLEARING CUTTER AND SUCTION HEAD			2	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		17,013		15,467		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,016,060		916,908		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,033,073		932,375		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		819.90		745.40		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,642		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		54		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	10	
						TOTAL NON-EFFECTIVE TIME			3	15	
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 324 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 162	
DREDGE Missouri H						DATE 07/20/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

The dredge is in Cut #4: dredging from station 16+25 to station 17+45 Total advance 120' removing 15,467 net cubic yards of sand from the dredging templet. The dredge is in a easterly direction swing 400 FT wide. Pumping material through 2,790' of total pipeline discharging into North Blakeley Disposal Area. The C.O.E regulate the weir box in North Blakeley DA.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 163	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 07/21/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
27			0		4000		0		0		22		0		0		22														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 17+45 to 19+45 (cut #4)					DISPOSAL AREA USED North Blakeley					QTY DEPOSITED GROSS (CY) 28,356			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,061,429													
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 55%		CLAY 0%		MUD 10%		SILT 35%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 39.30					AFTER DREDGING 48																
RIVER/TIDE STAGE					MIN 0.40		TIME 22:00		MAX 2.80		TIME 09:00		GAGE LOCATION Auto Gage																		
RIVER/TIDE STAGE					MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																		
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 75 °F / 87 °F		VISIBILITY 4 MI		WIND SSW @ 5 to 10 MPH																	
WORK PERFORMED										DISTRIBUTION OF WORK																					
ITEM			UNIT			QUANTITY				EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.													
AVERAGE WIDTH OF CUT			FT			400				PUMPING OR DREDGING						20		20													
TOTAL ADVANCE THIS PERIOD			FT			200				PCT OF EFFECTIVE TIME						85%															
TOTAL ADVANCE PREVIOUSLY			FT			16,265				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			16,465				NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																					
SCOWS LOADED			NUMBER			0				HANDLING PIPE LINES						0		0													
AVERAGE LOAD PER SCOW			CY			0				HANDLING ANCHOR LINES						0		30													
FLOATING PIPE 1,040			SHORE PIPE 750			SUBMERGED PIPE 1,000				CLEARING PUMP AND PUMP LINES						1		15													
TOTAL LENGTH OF DISCHARGE PIPE			FT			2,790				CLEARING CUTTER AND SUCTION HEAD						1		15													
CUBIC YARDS REMOVED			GROSS			CREDITED				WAITING FOR SCOWS						0		0													
AMOUNT DREDGE THIS DATE			28,356			25,778				TO AND FROM WHARF OR ANCHORAGE						0		0													
AMOUNT PREVIOUSLY REPORTED			1,033,073			932,375				CHANGING LOCATION OF PLANT ON JOB						0		0													
TOTAL AMOUNT DREDGED TO DATE			1,061,429			958,153				LOSS DUE TO OPPOSING NATURAL ELEMENTS						0		0													
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,394.56			1,267.77				SHORE LINE AND SHORE WORK						0		0													
OPERATING SUPPLIES										WAITING FOR BOOSTER						0		0													
COMMODITY										CONSUMED			CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0							
ITEM		UNIT		QUANTITY			QUANTITY			WAITING FOR ATTENDANT PLANT						0		0													
FUEL		BBL		2,598			0			PREPARATION AND MAKING UP TOW						0		0													
ELECTRICITY		KW		0			0			TRANSFERRING PLANT BETWEEN WORKS						0		0													
LUBRICANTS		GAL		0			0			LAY TIME OFF SHIFT AND SATURDAYS						0		0													
MOB DATE 05/27/2021			DREDGE START 05/28/2021			DEMOB DATE				SUNDAYS AND HOLIDAYS						0		0													
										FIRE DRILL						0		0													
										MOVING OUT OF WAY OF TRAFFIC						0		40													
										MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0													
										TOTAL NON-EFFECTIVE TIME						3		40													
										PCT. OF NON-EFFECTIVE						15%															
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24		0													

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 326 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 163	
DREDGE Missouri H						DATE 07/21/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production pertaining to advance per hour has decreased in the cut #4 due to much more gas in the cut. Dredge swing is very slow.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 327 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 164	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/22/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 0	TOTAL 22	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 19+45 to 21+35 (cut #4)			DISPOSAL AREA USED North Blakeley		QTY DEPOSITED GROSS (CY) 26,938		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,088,367		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.20	TIME 23:00	MAX 2.60	TIME 09:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 89 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING			20	5	
TOTAL ADVANCE THIS PERIOD		FT		190		PCT OF EFFECTIVE TIME			84%		
TOTAL ADVANCE PREVIOUSLY		FT		16,465		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,655		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 1,040		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,790		CLEARING CUTTER AND SUCTION HEAD			1	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,938		24,489		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,061,429		958,153		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,088,367		982,642		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,341.31		1,219.37		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		5,780		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/27/2021		05/28/2021				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	55	
						PCT. OF NON-EFFECTIVE			16%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		164	
DREDGE		Missouri H				DATE	
						07/22/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production pertaining to advance per hour has decreased in the cut #4 due to much more gas in the cut. Dredge swing is very slow.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 329 of 355		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				165		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		07/23/2021		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		27	0	4000	0	0	23	0	0	23		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		21+35 to 23+70 (cut #4)			North Blakeley		33,318		1,121,685			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	80 %	0 %	5 %	15 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		39.30		AFTER DREDGING			48
RIVER/TIDE STAGE		MIN	0.10	TIME	00:00	MAX	2.40	TIME	11:00	GAGE LOCATION AL. State Docks		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			76 °F / 88 °F		4 MI		WSW @ 5 to 10 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				21	40	
TOTAL ADVANCE THIS PERIOD		FT		235		PCT OF EFFECTIVE TIME				90%		
TOTAL ADVANCE PREVIOUSLY		FT		16,655		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		16,890		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35	
FLOATING PIPE 2,000		SHORE PIPE 750		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	30	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,750		CLEARING CUTTER AND SUCTION HEAD				0	35	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		33,318		30,289		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,088,367		982,642		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,121,685		1,012,931		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,537.75		1,397.95		SHORE LINE AND SHORE WORK				0	0	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		4,536		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				2	20	
05/27/2021		05/28/2021				PCT. OF NON-EFFECTIVE				10%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 330 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		165	
DREDGE		Missouri H				DATE	
						07/23/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production pertaining to advance per hour has increased in cut #4 due to less gas in the cut. Dredge swing is steady.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 331 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C			REPORT NO. 166			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 07/24/2021				
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 23+70 to 25+50 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 30,213		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,151,898		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 10%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 37.70		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.10	TIME	00:00	MAX	2.40	TIME	12:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 75 °F / 88 °F		VISIBILITY 4 MI		WIND Variable @ 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				21	20
TOTAL ADVANCE THIS PERIOD		FT		180		PCT OF EFFECTIVE TIME				89%	
TOTAL ADVANCE PREVIOUSLY		FT		16,890		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,070		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 2,000		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		30,213		27,467		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,121,685		1,012,931		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,151,898		1,040,398		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,416.23		1,287.52		SHORE LINE AND SHORE WORK				1	45
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,580		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	24		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	40
						PCT. OF NON-EFFECTIVE				11%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 332 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		166	
DREDGE		Missouri H				DATE	
						07/24/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production pertaining to advance per hour has decreased in cut #4 due to an increase in material face. Dredge swing is steady.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 333 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				167	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		07/25/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	23	0	0	23	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		25+50 tp 27+15 (cut #4)			Mud Lake #6		27,696		1,179,594		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	80 %	0 %	10 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		37.70		AFTER DREDGING		
									48		
RIVER/TIDE STAGE		MIN	0.20	TIME	00:00	MAX	2.60	TIME	13:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			76 °F / 89 °F		4 MI		SSE @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		410		PUMPING OR DREDGING				20	0
TOTAL ADVANCE THIS PERIOD		FT		165		PCT OF EFFECTIVE TIME				83%	
TOTAL ADVANCE PREVIOUSLY		FT		17,070		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,235		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,000		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				1	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER AND SUCTION HEAD				0	50
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,696		25,178		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,151,898		1,040,398		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,179,594		1,065,576		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,384.80		1,258.90		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	4,260	0	PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	0	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
MOB DATE	DREDGE START	DEMOB DATE	SUNDAYS AND HOLIDAYS				0	0			
05/27/2021	05/28/2021		FIRE DRILL				0	0			
			MOVING OUT OF WAY OF TRAFFIC				1	15			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0			
			TOTAL NON-EFFECTIVE TIME				3	40			
			PCT. OF NON-EFFECTIVE				15%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	40			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.					
					Page 334 of 355					
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.				
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		167				
DREDGE		Missouri H				DATE				
						07/25/2021				
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)						
ITEM		NAME OR NUMBER		H.P.		HOURS		HR	MIN	
diesel		Arthur		500		24:00		MAJOR REPAIRS	0	0
Diesel		Cpt. Archie		500		24:00		CESSATION	0	0
Diesel		Grayson Allen		600		24:00		COLLISIONS	0	0
								MISCELLANEOUS	0	20
								TOTAL LOST TIME	0	20
								PERCENTAGE OF TOTAL TIME	1%	
								TOTAL TIME IN PERIOD	24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production pertaining to advance per hour has decreased in cut #4 due to an increase in material face. Dredge swing is steady.

MISC: (0%) 0:20 Add packing to main pump.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 335 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 168	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/26/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	24	0	0	24	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 27+15 to 28+65 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 25,178		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,204,772		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 37.70		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.60	TIME	01:00	MAX	2.50	TIME	13:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 76 °F / 90 °F		VISIBILITY 4 MI		WIND W @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				17	35
TOTAL ADVANCE THIS PERIOD		FT		150		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		17,235		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,385		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,000		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				3	10
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER AND SUCTION HEAD				1	30
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,178		22,889		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,179,594		1,065,576		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,204,772		1,088,465		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,431.92		1,301.74		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,246		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		45		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	50
						PCT. OF NON-EFFECTIVE				20%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		168	
DREDGE		Missouri H				DATE	
						07/26/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	35	
				TOTAL LOST TIME	1	35	
				PERCENTAGE OF TOTAL TIME	7%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (0%) 1:35 adjust pontoon tanks in order to reconnect pipeline.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 337 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 169	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/27/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	29	0	0	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 28+65 to 30+90 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 25,667		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,230,439		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	0.70	TIME	02:00	MAX	2.30	TIME	15:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 79 °F / 91 °F		VISIBILITY 4 MI		WIND NNW to S @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				14	0
TOTAL ADVANCE THIS PERIOD		FT		225		PCT OF EFFECTIVE TIME				58%	
TOTAL ADVANCE PREVIOUSLY		FT		17,385		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,610		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,080		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,080		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,667		23,333		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,204,772		1,088,465		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,230,439		1,111,798		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,833.36		1,666.64		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,256		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	0
						PCT. OF NON-EFFECTIVE				4%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				15	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		169	
DREDGE		Missouri H				DATE	
						07/27/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	9	0	
				TOTAL LOST TIME	9	0	
				PERCENTAGE OF TOTAL TIME	38%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: (0%) 9:00 replace broken subline section and add 1 pontoon.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 339 of 355	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor			Mike Hooks, L.L.C			170			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		07/28/2021	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		30+90 to 33+20 (cut #4)			Mud Lake #6		33,733		1,264,172		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0%	85%	0%	5%	10%	0%	0%	0%	0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					36			48			
RIVER/TIDE STAGE		MIN	1	TIME	23:00	MAX	1.90	TIME	15:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			78 °F / 91 °F		4 MI		Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				21	25
TOTAL ADVANCE THIS PERIOD		FT		230		PCT OF EFFECTIVE TIME				89%	
TOTAL ADVANCE PREVIOUSLY		FT		17,610		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,840		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,080		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,080		CLEARING CUTTER AND SUCTION HEAD				0	55
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		33,733		30,667		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,230,439		1,111,798		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,264,172		1,142,465		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,575.08		1,431.92		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	4,268	0	PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	171	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
MOB DATE	DREDGE START	DEMOB DATE	SUNDAYS AND HOLIDAYS				0	0			
05/27/2021	05/28/2021		FIRE DRILL				0	0			
			MOVING OUT OF WAY OF TRAFFIC				1	0			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0			
			TOTAL NON-EFFECTIVE TIME				2	35			
			PCT. OF NON-EFFECTIVE				11%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		170	
DREDGE		Missouri H				DATE	
						07/28/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour is increasing some and yardage per hour also increased) (no gas in the cut).

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 341 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 171	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/29/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 33+20 to 34+80 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 23,467		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,287,639		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 32		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN 1	TIME 01:00	MAX 1.80	TIME 09:00	GAGE LOCATION AL. State Docks					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 79 °F / 90 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				19	15
TOTAL ADVANCE THIS PERIOD		FT		160		PCT OF EFFECTIVE TIME				80%	
TOTAL ADVANCE PREVIOUSLY		FT		17,840		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,000		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	50
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 2,830		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				2	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD				0	40
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		23,467		21,333		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,264,172		1,142,465		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,287,639		1,163,798		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,219.06		1,108.21		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,026		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	25
						TOTAL NON-EFFECTIVE TIME				4	45
						PCT. OF NON-EFFECTIVE				20%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 342 of 355		
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 171	
DREDGE Missouri H						DATE 07/29/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour decreasing some and yardage per hour also decreased) (no gas in the cut). (dredging over pipeline with cutter tied off).

MISC: (70%) (0:25) Tie off cutter.

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 343 of 355	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor				Mike Hooks, L.L.C				172	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/30/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 34+80 to 36+35 & 38+10 to 38+40 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 24,495		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,312,134		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 90%	CLAY 0%	MUD 5%	SILT 5%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.20	TIME	01:00	MAX	1.50	TIME	15:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 79 °F / 91 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.		MIN.
AVERAGE WIDTH OF CUT		FT		250		PUMPING OR DREDGING			20		45
TOTAL ADVANCE THIS PERIOD		FT		185		PCT OF EFFECTIVE TIME			86%		
TOTAL ADVANCE PREVIOUSLY		FT		18,000		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,185		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0		0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0		30
FLOATING PIPE 2,830		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			2		10
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD			0		0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0		0
AMOUNT DREDGE THIS DATE		24,495		22,269		TO AND FROM WHARF OR ANCHORAGE			0		0
AMOUNT PREVIOUSLY REPORTED		1,287,639		1,163,798		CHANGING LOCATION OF PLANT ON JOB			0		20
TOTAL AMOUNT DREDGED TO DATE		1,312,134		1,186,067		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0		0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,180.48		1,073.20		SHORE LINE AND SHORE WORK			0		0
OPERATING SUPPLIES						WAITING FOR BOOSTER			0		0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0		0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0		0
FUEL	BBL	3,596		0		PREPARATION AND MAKING UP TOW			0		0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0		0
LUBRICANTS	GAL	40		0		LAY TIME OFF SHIFT AND SATURDAYS			0		0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0		0
05/27/2021	05/28/2021					FIRE DRILL			0		0
						MOVING OUT OF WAY OF TRAFFIC			0		0
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0		15
						TOTAL NON-EFFECTIVE TIME			3		15
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24		0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 344 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		172	
DREDGE						DATE	
Missouri H						07/30/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour decreasing some and yardage per hour also decreased) (no gas in the cut). (dredging over pipeline with cutter tied off).

MISC: (70%) (0:15) untie cutter.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 345 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 173	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/31/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 38+40 to 41+05 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 26,451		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,338,585		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 5%	SILT 15%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 32		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.20	TIME	14:00	MAX	1.90	TIME	07:00	GAGE LOCATION	AL. State Docks
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 80 °F / 92 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		175		PUMPING OR DREDGING				22	5
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME				92%	
TOTAL ADVANCE PREVIOUSLY		FT		18,185		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,450		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,830		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING CUTTER AND SUCTION HEAD				1	25
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		26,451		24,046		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,312,134		1,186,067		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,338,585		1,210,113		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,197.78		1,088.88		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,831		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	55
						PCT. OF NON-EFFECTIVE				8%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 346 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		173	
DREDGE		Missouri H				DATE	
						07/31/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour increasing some and yardage per hour decreased some) material at 14' to 15').

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 347 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 174	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 08/01/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 41+05 to 43+40 (cut #4)			DISPOSAL AREA USED Mud Lake #6		QTY DEPOSITED GROSS (CY) 23,591		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,362,176		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 80%	CLAY 0%	MUD 5%	SILT 15%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 30.60		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1	TIME	17:00	MAX	2.10	TIME	07:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 79 °F / 91 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		160		PUMPING OR DREDGING				21	0
TOTAL ADVANCE THIS PERIOD		FT		235		PCT OF EFFECTIVE TIME				88%	
TOTAL ADVANCE PREVIOUSLY		FT		18,450		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,685		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	55
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25
FLOATING PIPE 3,150		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				1	40
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,150		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		23,591		21,446		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,338,585		1,210,113		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,362,176		1,231,559		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,123.38		1,021.24		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,006		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/27/2021		05/28/2021				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	0
						PCT. OF NON-EFFECTIVE				12%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 348 of 355		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		174	
DREDGE		Missouri H				DATE	
						08/01/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour decreasing some and yardage per hour decreased some) material at 15' to 16').

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 349 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 175	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 08/02/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		27	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 43+40 to 44+20 & 38+30 to 36+60 (cut #4)			DISPOSAL AREA USED Nud Lake #6		QTY DEPOSITED GROSS (CY) 25,096		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,387,272		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 85%	CLAY 0%	MUD 5%	SILT 10%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 30.60		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.30	TIME	19:00	MAX	1.90	TIME	07:00	GAGE LOCATION AL. State Docks	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 78 °F / 90 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		160		PUMPING OR DREDGING				19	40
TOTAL ADVANCE THIS PERIOD		FT		250		PCT OF EFFECTIVE TIME				82%	
TOTAL ADVANCE PREVIOUSLY		FT		18,685		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,935		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 3,150		SHORE PIPE 3,000		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				1	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,150		CLEARING CUTTER AND SUCTION HEAD				0	40
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,096		22,815		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,362,176		1,231,559		CHANGING LOCATION OF PLANT ON JOB				0	20
TOTAL AMOUNT DREDGED TO DATE		1,387,272		1,254,374		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,276.07		1,160.08		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	4,264		0		PREPARATION AND MAKING UP TOW				0	55
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	60		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0
05/27/2021	05/28/2021					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	45
						PCT. OF NON-EFFECTIVE				16%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		175	
DREDGE		Missouri H				DATE	
						08/02/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	35
				TOTAL LOST TIME		0	35
				PERCENTAGE OF TOTAL TIME		2%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour increasing some and yardage per hour increased some) material at 15' to 16').

MISC: (0%) 0:35 fix air compressor problems.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 351 of 355	
CONTRACT NO. W9127820D0078 W9127821F0016		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 176	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 08/03/2021			
DREDGE		NAME AND TYPE Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 27	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 35+75 to 38+30 (cut #4) & 71+00 to 72+70 (cut #5 east cut)			DISPOSAL AREA USED South Blakeley		QTY DEPOSITED GROSS (CY) 19,533		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,406,805		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 50%	CLAY 0%	MUD 5%	SILT 45%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0.30	TIME 21:00	MAX 1.70	TIME 05:00	GAGE LOCATION MLLW					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM AL. State Docks					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 73 °F / 88 °F		VISIBILITY 4 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING			12	55	
TOTAL ADVANCE THIS PERIOD		FT		425		PCT OF EFFECTIVE TIME			54%		
TOTAL ADVANCE PREVIOUSLY		FT		18,935		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		19,360		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	10	
FLOATING PIPE 1,360		SHORE PIPE 3,000		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	45	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,360		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		19,533		17,756		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,387,272		1,254,374		CHANGING LOCATION OF PLANT ON JOB			0	25	
TOTAL AMOUNT DREDGED TO DATE		1,406,805		1,272,130		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,512.23		1,374.66		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,400		0		PREPARATION AND MAKING UP TOW			1	50	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	10		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/27/2021	05/28/2021					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	50	
						PCT. OF NON-EFFECTIVE			16%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			16	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		176	
DREDGE		Missouri H				DATE	
						08/03/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
diesel	Arthur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Cpt. Archie	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	7	15	
				TOTAL LOST TIME	7	15	
				PERCENTAGE OF TOTAL TIME	30%		
				TOTAL TIME IN PERIOD	24	0	

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour increasing some and yardage per hour increased some) material at 8' to 4').

MISC: (0%) 7:15 change the cutter (1:00) working at weir boxes (1:50) repair leaks in shore line (4:25).

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	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0078 W9127821F0016										CONTRACT TITLE Maintenance Dredging of Mobile Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 177	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 08/05/2021											
DREDGE										NAME AND TYPE Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL															
27		0		4000		0		0		28		0		0		28															
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK			REACH DREDGED; STATION TO STATION 72+66 to 76+80 (WEST SIDE)				DISPOSAL AREA USED South Blakeley				QTY DEPOSITED GROSS (CY) 23,000			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,452,966																	
CHARACTER OF MATERIAL (%)			GRAVEL 0%		SAND 50%		CLAY 0%		MUD 5%		SILT 45%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%												
CHANNEL CONDITION			AVERAGE DEPTH				BEFORE DREDGING				42		AFTER DREDGING				46														
RIVER/TIDE STAGE			MIN		0.30		TIME		21:00		MAX		2.50		TIME		11:00		GAGE LOCATION MLLW												
			MIN		0		TIME		00:00		MAX		0		TIME		00:00		GAGE DATUM AL. State Docks												
WEATHER CONDITION			WEATHER Weather Caused No Delay				TEMP (min/max) 75 °F / 92 °F				VISIBILITY 5 MI			WIND 5 MPH																	
WORK PERFORMED									DISTRIBUTION OF WORK																						
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.														
AVERAGE WIDTH OF CUT			FT			300			PUMPING OR DREDGING						18		40														
TOTAL ADVANCE THIS PERIOD			FT			414			PCT OF EFFECTIVE TIME						78%																
TOTAL ADVANCE PREVIOUSLY			FT			19,705			BOOSTER (IN LINE)																						
TOTAL ADVANCE TO DATE			FT			20,119			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																						
SCOWS LOADED			NUMBER			0			HANDLING PIPE LINES						0		0														
AVERAGE LOAD PER SCOW			CY			0			HANDLING ANCHOR LINES						0		20														
FLOATING PIPE			1,360			SHORE PIPE			3,000			SUBMERGED PIPE			0			CLEARING PUMP AND PUMP LINES		1		25									
TOTAL LENGTH OF DISCHARGE PIPE			FT			4,360			CLEARING CUTTER AND SUCTION HEAD						0		0														
CUBIC YARDS REMOVED			GROSS			CREDITED			WAITING FOR SCOWS						0		0														
AMOUNT DREDGE THIS DATE			23,000			25,300			TO AND FROM WHARF OR ANCHORAGE						0		0														
AMOUNT PREVIOUSLY REPORTED			1,429,966			1,293,186			CHANGING LOCATION OF PLANT ON JOB						0		0														
TOTAL AMOUNT DREDGED TO DATE			1,452,966			1,318,486			LOSS DUE TO OPPOSING NATURAL ELEMENTS						0		0														
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,232.14			1,355.36			SHORE LINE AND SHORE WORK						0		0														
OPERATING SUPPLIES									WAITING FOR BOOSTER						0		0														
COMMODITY			CONSUMED			CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0														
ITEM		UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT						0		0																
FUEL		BBL	2,708		2,708		PREPARATION AND MAKING UP TOW						0		0																
ELECTRICITY		KW	0		0		TRANSFERRING PLANT BETWEEN WORKS						0		0																
LUBRICANTS		GAL	30		30		LAY TIME OFF SHIFT AND SATURDAYS						0		0																
MOB DATE			DREDGE START			DEMOB DATE			SUNDAYS AND HOLIDAYS						0		0														
05/27/2021			05/28/2021						FIRE DRILL						0		0														
									MOVING OUT OF WAY OF TRAFFIC						3		35														
									MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0														
									TOTAL NON-EFFECTIVE TIME						5		20														
									PCT. OF NON-EFFECTIVE						22%																
									TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24		0														

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127821F0016		Maintenance Dredging of Mobile Harbor		Mike Hooks, L.L.C		177	
DREDGE		Missouri H				DATE	
						08/05/2021	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
diesel	Arthur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Cpt. Archie	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

Production: (advance per hour increasing some and yardage per hour increased some)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE			PAGE NO. Page 355 of 355
CONTRACT NO. W9127820D0078 W9127821F0016	CONTRACT TITLE Maintenance Dredging of Mobile Harbor	CONTRACTOR Mike Hooks, L.L.C	REPORT NO. 177

