

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. W9127820D0038 W9127820F0151										CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel										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 05/19/2020											
DREDGE										NAME AND TYPE Dredge Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 12													
										SIZE		HORSEPOWER					NO. OF CREW MEMBERS														
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
8000			0		4000		0		0		25		0		4		29														
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 63+75 to 66+60 (Cut #2)					DISPOSAL AREA USED Mud Lake #7					QTY DEPOSITED GROSS (CY) 13,933			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 13,933													
CHARACTER OF MATERIAL (%)		GRAVEL 0 %		SAND 50 %		CLAY 0 %		MUD 20 %		SILT 30 %		HARDPAN 0 %		STONE 0 %		SHELL 0 %		OTHER 0 %													
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 39.20					AFTER DREDGING 44																
RIVER/TIDE STAGE					MIN 0.90		TIME 01:00		MAX 2.20		TIME 14:00		GAGE LOCATION Auto Gage (Al. 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) 67 °F / 81 °F		VISIBILITY 2 MI		WIND WNW 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			250				PUMPING OR DREDGING					10		35														
TOTAL ADVANCE THIS PERIOD			FT			285				PCT OF EFFECTIVE TIME 44%																					
TOTAL ADVANCE PREVIOUSLY			FT			0				BOOSTER (IN LINE)																					
TOTAL ADVANCE TO DATE			FT			285				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 1,330			SHORE PIPE 5,600			SUBMERGED PIPE 6,000				CLEARING PUMP AND PUMP LINES					0		30														
TOTAL LENGTH OF DISCHARGE PIPE			FT			12,930				CLEARING CUTTER AND SUCTION HEAD					0		35														
CUBIC YARDS REMOVED			GROSS			CREDITED				WAITING FOR SCOWS					0		0														
AMOUNT DREDGE THIS DATE			13,933			12,667				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			13,933			12,667				LOSS DUE TO OPPOSING NATURAL ELEMENTS					0		0														
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,316.50			1,196.88				SHORE LINE AND SHORE WORK					0		0														
OPERATING SUPPLIES										WAITING FOR BOOSTER					0		0														
COMMODITY										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0		0														
CONSUMED			CREDITED							WAITING FOR ATTENDANT PLANT					0		0														
ITEM		UNIT		QUANTITY		QUANTITY				PREPARATION AND MAKING UP TOW					0		0														
FUEL		BBL		5,286		0				TRANSFERRING PLANT BETWEEN WORKS					0		0														
ELECTRICITY		KW		0		0				LAY TIME OFF SHIFT AND SATURDAYS					0		0														
LUBRICANTS		GAL		10		0				SUNDAYS AND HOLIDAYS					0		0														
MOB DATE 05/01/2020			DREDGE START 05/19/2020			DEMOB DATE				FIRE DRILL					0		0														
										MOVING OUT OF WAY OF TRAFFIC					0		0														
										MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0														
										TOTAL NON-EFFECTIVE TIME					1		30														
										PCT. OF NON-EFFECTIVE 6%																					
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					12		5														

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		2	
DREDGE		Dredge Missouri H				DATE	
						05/19/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		11	20
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	35
				TOTAL LOST TIME		11	55
				PERCENTAGE OF TOTAL TIME		50%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (0:35) Main Generator went down (change fuel filters).  
Dredging on this contract started at 11:20 hours.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel			Mike Hooks, L.L.C			3			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		05/20/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		12			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	25	0	4	29	
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)		
		66+60 to 68+13 (finished Cut #2) and 68+13 to 70+50 (started cut #3)			Mud Lake #7		30,653		44,586		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	50 %	0 %	20 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					38			46			
RIVER/TIDE STAGE		MIN	0.50	TIME	20:00	MAX	1.50	TIME	02:00	GAGE LOCATION	
				0	00:00	0	00:00			Auto Gage (Al. State Dock)	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			69 °F / 69 °F		10 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		250		PUMPING OR DREDGING				21	20
TOTAL ADVANCE THIS PERIOD		FT		390		PCT OF EFFECTIVE TIME				89%	
TOTAL ADVANCE PREVIOUSLY		FT		285		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		675		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35
FLOATING PIPE 1,890		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,490		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		30,653		27,867		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		13,933		12,667		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		44,586		40,534		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,436.86		1,306.27		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
FUEL		BBL		4,686		MOVING OUT OF WAY OF TRAFFIC				0	20
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS		GAL		0		TOTAL NON-EFFECTIVE TIME				2	40
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				11%	
05/01/2020		05/19/2020				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.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		3	
DREDGE		Dredge Missouri H				DATE	
						05/20/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

Finished cut #2 at station 68+13, and started cut #3 at station 68+13 at depth 49+tide.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

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CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/21/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 70+50 to 72+60 (started cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 27,378		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 71,964		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 20 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.50	TIME	21:00	MAX	2.20	TIME	11:00	GAGE LOCATION Auto Gage (Al. 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 / 82 °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				18	30
TOTAL ADVANCE THIS PERIOD		FT		210		PCT OF EFFECTIVE TIME 77%					
TOTAL ADVANCE PREVIOUSLY		FT		675		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		885		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 2,490		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	50
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,090		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,378		24,889		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		44,586		40,534		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		71,964		65,423		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,479.89		1,345.35		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	4,256		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
05/01/2020	05/19/2020					FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	15
						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)				22	5

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		4	
DREDGE		Dredge Missouri H				DATE	
						05/21/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	55
				TOTAL LOST TIME		1	55
				PERCENTAGE OF TOTAL TIME		8%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Miscellaneous 0% (01:55) due to welding work on the dutchman.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 7 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 5	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/22/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 72+60 to 74+00 (started cut #3) and set back @ station 71+20 to get the port tow			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 18,252		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 90,216		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 50 %	CLAY 0 %	MUD 20 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.40	TIME	23:00	MAX	2.50	TIME	13:00	GAGE LOCATION Auto Gage (Al. 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 / 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				18	20
TOTAL ADVANCE THIS PERIOD		FT		140		PCT OF EFFECTIVE TIME 76%					
TOTAL ADVANCE PREVIOUSLY		FT		885		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,025		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	30
FLOATING PIPE 2,490		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				1	40
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,090		CLEARING CUTTER AND SUCTION HEAD				0	40
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		18,252		16,593		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		71,964		65,423		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		90,216		82,016		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		995.56		905.07		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	6,396		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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	15
						TOTAL NON-EFFECTIVE TIME				3	45
						PCT. OF NON-EFFECTIVE 16%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	5

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 8 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 5	
DREDGE Dredge Missouri H						DATE 05/22/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	55	
				TOTAL LOST TIME	1	55	
				PERCENTAGE OF TOTAL TIME	8%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Miscellaneous 0% (01:55) due to welding work on the dutchman. Miscellaneous 70% (0:15) due to set back to get port tow at station 71+20

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 9 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/23/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 74+00 to 75+60 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 20,859		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 111,075			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 50 %	SILT 20 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46					
RIVER/TIDE STAGE		MIN	0.40	TIME	23:00	MAX	2.60	TIME	13:00	GAGE LOCATION Auto Gage (Al. 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 / 86 °F		VISIBILITY 10 MI		WIND SSE 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	40	
TOTAL ADVANCE THIS PERIOD		FT		160		PCT OF EFFECTIVE TIME 74%						
TOTAL ADVANCE PREVIOUSLY		FT		1,025		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		1,185		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	25	
FLOATING PIPE 2,490		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,090		CLEARING CUTTER AND SUCTION HEAD				0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		20,859		18,963		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		90,216		82,016		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		111,075		100,979		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,180.70		1,073.38		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	6,396		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
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	15
					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)						19	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 10 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 6	
DREDGE Dredge Missouri H		DATE 05/23/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	4	45	
				TOTAL LOST TIME	4	45	
				PERCENTAGE OF TOTAL TIME	20%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Miscellaneous 0% (04:45) due to welding work on the dutchman.							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 11 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/24/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 75+60 to 78+30 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 35,200		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 146,275		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 50 %	SILT 20 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.40	TIME	00:00	MAX	2.60	TIME	13:00	GAGE LOCATION Auto Gage (Al. 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 / 88 °F		VISIBILITY 10 MI		WIND E 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				19	10
TOTAL ADVANCE THIS PERIOD		FT		270		PCT OF EFFECTIVE TIME 80%					
TOTAL ADVANCE PREVIOUSLY		FT		1,185		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,455		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	25
FLOATING PIPE 2,970		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				1	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,570		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		35,200		32,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		111,075		100,979		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		146,275		132,979		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,836.52		1,669.57		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	4,596		0		PREPARATION AND MAKING UP TOW				0	0
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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	15
						PCT. OF NON-EFFECTIVE 18%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 12 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 7	
DREDGE Dredge Missouri H		DATE 05/24/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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**

MISC: 0% (00:35) untangled starboard swing anchor.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 13 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/25/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 76+00 to 76+00 (center cut #3) 72+00 to 76+00 (center cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 31,941		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 178,216		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 30%	CLAY 0%	MUD 50%	SILT 20%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.50	TIME	02:00	MAX	3.10	TIME	15:00	GAGE LOCATION Auto Gage (Al. 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) 71 °F / 88 °F		VISIBILITY 10 MI		WIND E 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		200		PUMPING OR DREDGING				18	15
TOTAL ADVANCE THIS PERIOD		FT		455		PCT OF EFFECTIVE TIME 76%					
TOTAL ADVANCE PREVIOUSLY		FT		1,455		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,910		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				0	10
FLOATING PIPE 2,570		SHORE PIPE 5,600		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,170		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		31,941		29,037		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		146,275		132,979		CHANGING LOCATION OF PLANT ON JOB				1	25
TOTAL AMOUNT DREDGED TO DATE		178,216		162,016		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,750.19		1,591.07		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	5,002		0		PREPARATION AND MAKING UP TOW				0	0
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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				2	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		8	
DREDGE		Dredge Missouri H				DATE	
						05/25/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	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: 0% (01:25) replace line bolts on pump.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 15 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/26/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 76+00 to 80+00 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 32,593		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 210,809		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 30 %	SILT 40 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.30	TIME	02:00	MAX	3.40	TIME	15:00	GAGE LOCATION Auto Gage (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) 73 °F / 81 °F		VISIBILITY 2 MI		WIND E @ 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		250		PUMPING OR DREDGING				17	30
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 73%					
TOTAL ADVANCE PREVIOUSLY		FT		1,910		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,310		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				0	20
FLOATING PIPE 2,450		SHORE PIPE 5,600		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,050		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		32,593		29,630		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		178,216		162,016		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		210,809		191,646		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,862.46		1,693.14		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		3,534		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	0
						PCT. OF NON-EFFECTIVE 21%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	30

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 16 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 9	
DREDGE Dredge Missouri H						DATE 05/26/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	30	
				TOTAL LOST TIME	1	30	
				PERCENTAGE OF TOTAL TIME	6%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (00:20) repack gearbox packing.  
MISC: 0% (00:10) Main Generator went down.  
MISC: 0% (01:00) Clean the pump & cutter at the same time.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 17 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 10	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/27/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
8000		0	4000	0	0	24	0	4	28		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 80+00 to 82+90 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 23,630		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 234,439		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 30 %	CLAY 0 %	MUD 40 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.30	TIME	02:00	MAX	3	TIME	14:00	GAGE LOCATION Auto Gage (Al. Strate 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) 71 °F / 83 °F		VISIBILITY 1 to 2 MI		WIND Variable @ 5 to 30 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		250		PUMPING OR DREDGING				18	40	
TOTAL ADVANCE THIS PERIOD	FT		290		PCT OF EFFECTIVE TIME 78%						
TOTAL ADVANCE PREVIOUSLY	FT		2,310		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		2,600		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	2,450	SHORE PIPE	5,600	SUBMERGED PIPE	7,000	CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE	FT		15,050		CLEARING CUTTER AND SUCTION HEAD				0	20	
CUBIC YARDS REMOVED	GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE	23,630		21,481		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED	210,809		191,646		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE	234,439		213,127		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	20	
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,265.89		1,150.77		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	4,602	0	PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	324	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC				0	35	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	20	
					TOTAL NON-EFFECTIVE TIME				2	30	
					PCT. OF NON-EFFECTIVE 10%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	10	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 18 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 10	
DREDGE		Dredge Missouri H				DATE 05/27/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	2	50	
				TOTAL LOST TIME	2	50	
				PERCENTAGE OF TOTAL TIME	12%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b>							
<b>GENERAL COMMENTS</b>							
MISC: 0% (02:50) Weld on Dutchman, degasser pipe and replace pontoon gasket.							
MISC: 70% (00:20) conducted safety drills							
Weather Delay 70% (0:20) Stop dredging (pump water) due to strong winds during thunderstorm.							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 19 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/28/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
8000		0	4000	0	0	24	0	4	28		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 82+90 to 86+20 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 26,889		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 261,328		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 30 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1	TIME	02:00	MAX	2.60	TIME	15:00	GAGE LOCATION Auto Gage (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) 73 °F / 85 °F		VISIBILITY 2 MI		WIND Variable 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		250		PUMPING OR DREDGING				19	5	
TOTAL ADVANCE THIS PERIOD	FT		330		PCT OF EFFECTIVE TIME 80%						
TOTAL ADVANCE PREVIOUSLY	FT		2,600		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		2,930		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	25	
FLOATING PIPE 1,770	SHORE PIPE 5,600	SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0		
TOTAL LENGTH OF DISCHARGE PIPE	FT		15,370		CLEARING CUTTER AND SUCTION HEAD				0	50	
CUBIC YARDS REMOVED	GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE	26,889		24,444		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED	234,439		213,127		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE	261,328		237,571		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,409.03		1,280.91		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	
					CONSUMED				CREDITED	0	0
ITEM	UNIT	QUANTITY		QUANTITY	PREPARATION AND MAKING UP TOW				0	0	
FUEL	BBL	4,852		0	TRANSFERRING PLANT BETWEEN WORKS				0	0	
ELECTRICITY	KW	0		0	LAY TIME OFF SHIFT AND SATURDAYS				0	0	
LUBRICANTS	GAL	54		0	SUNDAYS AND HOLIDAYS				0	0	
MOB DATE	DREDGE START		DEMOB DATE		FIRE DRILL				0	0	
05/01/2020	05/19/2020				MOVING OUT OF WAY OF TRAFFIC				0	40	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
					TOTAL NON-EFFECTIVE TIME				2	30	
					PCT. OF NON-EFFECTIVE 10%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	35	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 20 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 11	
DREDGE Dredge Missouri H						DATE 05/28/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	2	25	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	2	25	
				PERCENTAGE OF TOTAL TIME	10%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (02:25) Working on the Main Pump..

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 21 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/29/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No Dredging (working on main pump)			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 261,328		
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) 72 °F / 83 °F		VISIBILITY 2 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		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		2,930		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,930		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		261,328		237,571		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		261,328		237,571		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
05/01/2020		05/19/2020				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 22 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 12	
DREDGE Dredge Missouri H		DATE 05/29/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		24	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	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**

MOR: 0% (24:00) Working on the Main Pump..

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 23 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel			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 05/30/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	26	0	4	30		
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) 261,328			
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) 71 °F / 85 °F		VISIBILITY 2 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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		2,930		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,930		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		261,328		237,571		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		261,328		237,571		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	1,247		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		
05/01/2020	05/19/2020				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 24 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 13	
DREDGE Dredge Missouri H						DATE 05/30/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	24	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> MOR: 0% (24:00) replace broken parts and reinstall main pump parts.							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 25 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 05/31/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 86+20 to 89+55			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 27,296		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 288,624		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 30 %	SILT 50 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.60	TIME	06:00	MAX	1.40	TIME	12:00	GAGE LOCATION Auto gage ( 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 2 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				18	35
TOTAL ADVANCE THIS PERIOD		FT		335		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		2,930		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,265		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 2,250		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	40
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,850		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,296		24,815		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		261,328		237,571		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		288,624		262,386		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,468.84		1,335.34		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		4,446		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	40
						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)				21	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 26 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		14	
DREDGE		Dredge Missouri H				DATE	
						05/31/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		3	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		3	0
				PERCENTAGE OF TOTAL TIME		12%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (3:00) completed working on the main pump and remove broken rubber elbow.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 27 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/01/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 89+55 to 92+90 (Cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 27,296		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 315,920		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.90	TIME	06:00	MAX	1.60	TIME	12:00	GAGE LOCATION Auto Gage (Al. 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) 76 °F / 88 °F		VISIBILITY 2 MI		WIND NE @ 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		250		PUMPING OR DREDGING				19	25
TOTAL ADVANCE THIS PERIOD		FT		335		PCT OF EFFECTIVE TIME 81%					
TOTAL ADVANCE PREVIOUSLY		FT		3,265		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,600		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 2,770		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,370		CLEARING CUTTER AND SUCTION HEAD				0	35
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,296		24,815		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		288,624		262,386		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		315,920		287,201		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,405.80		1,278.03		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		4,872		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	35
						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 28 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 15	
DREDGE Dredge Missouri H		DATE 06/01/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Production decreased due to dropping the cutter from 48.5 to 49.5 + 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. Page 29 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/02/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 92+90 to 96+40 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 28,519		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 344,439		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1.20	TIME 20:00	MAX 2.20	TIME 11:00	GAGE LOCATION Auto Gage (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) 73 °F / 85 °F		VISIBILITY 2 MI		WIND Gg--3aw4U6LJ4NTAKIABLE @ 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	25	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 85%					
TOTAL ADVANCE PREVIOUSLY		FT		3,600		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,950		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	25	
FLOATING PIPE 3,250		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			0	50	
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,850		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		28,519		25,926		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		315,920		287,201		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		344,439		313,127		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,396.85		1,269.84		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	4,872		0		PREPARATION AND MAKING UP TOW			0	0	
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		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			1	0		
					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. Page 30 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 16	
DREDGE Dredge Missouri H		DATE 06/02/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Production STAYED ABOUT THE SAME..							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 31 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/03/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 96+40 to 99+00 (cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 21,185		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 365,624		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.80	TIME	20:00	MAX	2.40	TIME	11:00	GAGE LOCATION Auto Gage (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 / 82 °F		VISIBILITY 2 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			15	55	
TOTAL ADVANCE THIS PERIOD		FT		260		PCT OF EFFECTIVE TIME 66%					
TOTAL ADVANCE PREVIOUSLY		FT		3,950		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,210		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 3,250		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			2	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,850		CLEARING CUTTER AND SUCTION HEAD			1	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,185		19,259		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		344,439		313,127		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		365,624		332,386		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,330.99		1,209.99		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL		BBL		5,392		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS			0	0	
LUBRICANTS		GAL		54		FIRE DRILL			0	0	
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC			0	0	
05/01/2020		05/19/2020				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)			19	30	

<b>QUALITY CONTROL REPORT-BUCKET/PIPELINE</b>						<b>PAGE NO.</b> Page 32 of 115		
<b>CONTRACT NO.</b> W9127820D0038 W9127820F0151		<b>CONTRACT TITLE</b> Maint. Dredging of Mobile Harbor Channel			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 17	
<b>DREDGE</b>		Dredge Missouri H				<b>DATE</b> 06/03/2020		
<b>ATTENDANT PLANT</b>				<b>LOST TIME</b> (NOT CHARGEABLE TO COST OF WORK)				
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>			<b>HR</b>	<b>MIN</b>	
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0	
Diesel	Arthur	500	24:00	CESSATION		0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0	
				MISCELLANEOUS		4	30	
				TOTAL LOST TIME		4	30	
				PERCENTAGE OF TOTAL TIME	19%			
				TOTAL TIME IN PERIOD		24	0	
<b>QC NARRATIVE(S)</b>								
<b>GENERAL COMMENTS</b>								
MISC: 0% (3:05) Add packing to the main pump								
MISC: 0% (1:25) change fuel line in main engine.								
<b>CONTRACTOR CERTIFICATION</b>		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.						
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 33 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 18	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/04/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 99+00 to 100+70 (cut #3) & 68+12 to 69+40 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 19,719		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 385,343		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0.60	TIME 22:00	MAX 2.30	TIME 06:00	GAGE LOCATION Auto Gage (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 2 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			17	15	
TOTAL ADVANCE THIS PERIOD		FT		298		PCT OF EFFECTIVE TIME 72%					
TOTAL ADVANCE PREVIOUSLY		FT		4,210		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,508		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 1,440		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			0	5	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,040		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		19,719		17,926		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		365,624		332,386		CHANGING LOCATION OF PLANT ON JOB			0	30	
TOTAL AMOUNT DREDGED TO DATE		385,343		350,312		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,143.13		1,039.19		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		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	4,102		0		PREPARATION AND MAKING UP TOW			1	40	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	20		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE 05/01/2020	DREDGE START 05/19/2020	DEMOB DATE				SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	15	
						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.		
					Page 34 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		18	
DREDGE						DATE	
Dredge Missouri H						06/04/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

Used all floating line before completing cut #3. Therefore moved to cut #3.1 before adding sub line along the bank.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 35 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/05/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 69+40 to 73+85 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 22,662		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 408,005		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0.70	TIME 23:00	MAX 2.80	TIME 11:00	GAGE LOCATION Auto Gage (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 / 85 °F		VISIBILITY 2 MI		WIND Variable @ 5 MPH		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		250		PUMPING OR DREDGING			17	0	
TOTAL ADVANCE THIS PERIOD		FT		445		PCT OF EFFECTIVE TIME 71%					
TOTAL ADVANCE PREVIOUSLY		FT		4,508		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,953		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 1,440		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			1	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,040		CLEARING CUTTER AND SUCTION HEAD			1	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		22,662		20,602		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		385,343		350,312		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		408,005		370,914		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,333.06		1,211.88		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		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	4,644		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	30		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOMB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/01/2020	05/19/2020					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	15	
						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)			23	55	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 36 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 19	
DREDGE Dredge Missouri H						DATE 06/05/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	5	
				TOTAL LOST TIME	0	5	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (0:05) Dredge guidance system went down (reboot)

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 37 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/06/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 73+85 to 76+50 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 18,894		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 426,899		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0.37	TIME 00:00	MAX 3.10	TIME 11:00	GAGE LOCATION Auto Gage (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) 73 °F / 84 °F		VISIBILITY 2 MI		WIND E @ 5 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		350		PUMPING OR DREDGING			13	20	
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME 56%					
TOTAL ADVANCE PREVIOUSLY		FT		4,953		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,218		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	25	
FLOATING PIPE 1,120		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			4	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		CLEARING CUTTER AND SUCTION HEAD			1	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		18,894		17,176		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		408,005		370,914		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		426,899		388,090		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,417.05		1,288.20		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	4,152		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	30		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START	DEMOMB DATE				SUNDAYS AND HOLIDAYS			0	0	
05/01/2020	05/19/2020					FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			9	20	
						PCT. OF NON-EFFECTIVE 39%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	40	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 38 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 20	
DREDGE		Dredge Missouri H				DATE 06/06/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	20	
				TOTAL LOST TIME	1	20	
				PERCENTAGE OF TOTAL TIME	6%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (1:15) Replace air line on stb. spud brake  
MISC: 0% (0:05) Swap Generators

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 39 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/07/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 76+50 to 78+50 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 14,259		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 441,158		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1.20	TIME 00:00	MAX 4.40	TIME 23:00	GAGE LOCATION Auto Gage (Al. State Docks)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 76 °F / 83 °F		VISIBILITY 1 MI		WIND E to SE @ 20 to 30 to 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		350		PUMPING OR DREDGING			9	40	
TOTAL ADVANCE THIS PERIOD		FT		200		PCT OF EFFECTIVE TIME 40%					
TOTAL ADVANCE PREVIOUSLY		FT		5,218		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,418		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 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			4	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		14,259		12,963		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		426,899		388,090		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		441,158		401,053		LOSS DUE TO OPPOSING NATURAL ELEMENTS			9	20	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,475.07		1,341.00		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		2,830		PREPARATION AND MAKING UP TOW			0	0	
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	
05/01/2020		05/19/2020				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						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)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 40 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		21	
DREDGE		Dredge Missouri H				DATE	
						06/07/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

Weather delay (70%) (9:20) Rain, strong in bound tide & wind caused the dredge to start pumping water at 14:40 hours.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 41 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/08/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 78+50 to 79+80 (cut #3.1)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 9,269		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 450,427		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 2.40	TIME 00:00	MAX 5	TIME 10:01	GAGE LOCATION Auto Gage (Al. State Docks)					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 77 °F / 83 °F		VISIBILITY 1 MI		WIND S @ 20 to 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		350		PUMPING OR DREDGING			3	50	
TOTAL ADVANCE THIS PERIOD		FT		130		PCT OF EFFECTIVE TIME 16%					
TOTAL ADVANCE PREVIOUSLY		FT		5,418		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,548		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	10	
FLOATING PIPE 1,120		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			1	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		CLEARING CUTTER AND SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		9,269		8,426		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		441,158		401,053		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		450,427		409,479		LOSS DUE TO OPPOSING NATURAL ELEMENTS			17	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,418.00		2,198.09		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	2,148		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	20		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			0	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			19	35	
						PCT. OF NON-EFFECTIVE 82%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	25	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 42 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 22	
DREDGE Dredge Missouri H		DATE 06/08/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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**

Weather delay (70%) (17:00) Rain, strong in bound tide & wind caused the dredge to pump water.  
 MISC: 0% (0:35) Replace leaking pontoon gasket

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 43 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 23	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 06/09/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 79+80 to 83+55 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 26,736		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 477,163		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1.90	TIME 03:00	MAX 3.50	TIME 13:00	GAGE LOCATION Auto Gage (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 / 87 °F		VISIBILITY 2 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		350		PUMPING OR DREDGING			14	20	
TOTAL ADVANCE THIS PERIOD		FT		375		PCT OF EFFECTIVE TIME 60%					
TOTAL ADVANCE PREVIOUSLY		FT		5,548		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,923		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 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			2	50	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		CLEARING CUTTER AND SUCTION HEAD			0	55	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,736		24,306		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		450,427		409,479		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		477,163		433,785		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,865.30		1,695.77		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		4,394		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	
05/01/2020		05/19/2020				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			9	35	
						PCT. OF NON-EFFECTIVE 40%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	55	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 44 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		23	
DREDGE		Dredge Missouri H				DATE	
						06/09/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	5
				TOTAL LOST TIME		0	5
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (0:05) complete Replace leaking pontoon gasket

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 45 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/10/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 83+55 to 84+55(cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 4,991		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 482,154			
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 47					
RIVER/TIDE STAGE		MIN	1.40	TIME	03:00	MAX	1.90	TIME	00:00	GAGE LOCATION Auto Gage (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) 85 °F / 70 °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		350		PUMPING OR DREDGING				3	5	
TOTAL ADVANCE THIS PERIOD		FT		70		PCT OF EFFECTIVE TIME 13%						
TOTAL ADVANCE PREVIOUSLY		FT		5,923		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		5,993		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 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		4,991		4,537		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		477,163		433,785		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		482,154		438,322		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,618.70		1,471.46		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	2,367		0		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	29		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS						0	0
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	25
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						0	55
					PCT. OF NON-EFFECTIVE 4%							
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						4	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 46 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 24	
DREDGE Dredge Missouri H		DATE 06/10/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	20	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	20	0	
				PERCENTAGE OF TOTAL TIME	83%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> MISC: 0% (20:00) down for repairs ( replace main pump and dutchman )							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 47 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/11/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION down for repairs (change main pump and dutchman).			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 482,154		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 47				
RIVER/TIDE STAGE		MIN	1.40	TIME	03:00	MAX	1.90	TIME	00:00	GAGE LOCATION Auto Gage (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) 69 °F / 86 °F		VISIBILITY 10 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		350		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		5,993		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,993		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 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		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		482,154		438,322		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		482,154		438,322		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	1,724		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	28		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				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 48 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 25	
DREDGE Dredge Missouri H		DATE 06/11/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	24	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	24	0	
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b>							
<b>GENERAL COMMENTS</b>							
MISC: 0% (24:00) down for repairs ( replace main pump and dutchman )							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 49 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/12/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from STA 84+25 to 85+15			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 7,333		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 489,487		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41			AFTER DREDGING 47			
RIVER/TIDE STAGE		MIN	0.90	TIME	23:00	MAX	1.60	TIME	18:00	GAGE LOCATION Auto Gage (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) 71 °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		400		PUMPING OR DREDGING				4	50
TOTAL ADVANCE THIS PERIOD		FT		90		PCT OF EFFECTIVE TIME 20%					
TOTAL ADVANCE PREVIOUSLY		FT		5,993		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,083		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 2,000		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,600		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		7,333		6,667		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		482,154		438,322		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		489,487		444,989		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,517.17		1,379.38		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	2,670		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	28		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	10
						PCT. OF NON-EFFECTIVE				9%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				7	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 50 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		26	
DREDGE						DATE	
Dredge Missouri H						06/12/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		17	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		17	0
				PERCENTAGE OF TOTAL TIME		71%	
				TOTAL TIME IN PERIOD		24	0
<b>QC NARRATIVE(S)</b>							
<b>GENERAL COMMENTS</b>							
MISC: 0% (17:00) down for repairs ( replace main pump and dutchman )							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 51 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 27	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL							DATE 06/13/2020		
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from STA 85+15 to 88+00			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 23,222		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 512,709		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 47				
RIVER/TIDE STAGE		MIN 0.70	TIME 02:00	MAX 2.20	TIME 16:00	GAGE LOCATION Auto Gage (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 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			15	30	
TOTAL ADVANCE THIS PERIOD		FT		285		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		6,083		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,368		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 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			1	25	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,600		CLEARING CUTTER AND SUCTION HEAD			1	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		23,222		21,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		489,487		444,989		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		512,709		466,100		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,498.19		1,362.00		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		5,392		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	
05/01/2020		05/19/2020				FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC						
					MISCELLANEOUS (EXPLAIN IN REMARKS)						
					TOTAL NON-EFFECTIVE TIME						
					PCT. OF NON-EFFECTIVE 32%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						
					23						
					5						

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 52 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 27
DREDGE Dredge Missouri H						DATE 06/13/2020
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	55
Diesel	Arthur	500	24:00	CESSATION	0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0
				MISCELLANEOUS	0	0
				TOTAL LOST TIME	0	55
				PERCENTAGE OF TOTAL TIME	4%	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (00:50) change gasket on the line.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 53 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/14/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from STA 88+00 to 92+00			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 30,148		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 542,857		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	1.30	TIME	03:00	MAX	1.80	TIME	15:00	GAGE LOCATION Auto Gage (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) 71 °F / 88 °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				17	45
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 74%					
TOTAL ADVANCE PREVIOUSLY		FT		6,368		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,768		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	20
FLOATING PIPE 2,840		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,440		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		30,148		27,407		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		512,709		466,100		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		542,857		493,507		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,698.48		1,544.06		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		3,206		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
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				5	0
						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 54 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		28	
DREDGE		Dredge Missouri H				DATE	
						06/14/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

QC DEPARTMENT: Took AD CKS from station 87+00 TO 89+00 ( IN CUT #3.1). QC monitoring mud lake #7.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 55 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/15/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from STA 92+00 to 96+00 cut 3.1			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 28,519		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 571,376		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1.30	TIME 12:00	MAX 1.50	TIME 04:00	GAGE LOCATION Auto Gage (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) 70 °F / 88 °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		350		PUMPING OR DREDGING			15	30	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		6,768		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,168		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	25	
FLOATING PIPE 3,160		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			0	45	
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,760		CLEARING CUTTER AND SUCTION HEAD			0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		28,519		25,926		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		542,857		493,507		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		571,376		519,433		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,839.94		1,672.65		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	3,250		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		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			5	20		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			7	50		
					PCT. OF NON-EFFECTIVE 33%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	20		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 56 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 29	
DREDGE Dredge Missouri H						DATE 06/15/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	40	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	40	
				PERCENTAGE OF TOTAL TIME	3%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% (00:40) welding on flow back pipe.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 57 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/16/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Dredge from STA 96+00 to 100+10 cut 3.1			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 27,144		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 598,520		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 20 %	CLAY 0 %	MUD 50 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.80	TIME	18:00	MAX	1.70	TIME	08:00	GAGE LOCATION Auto Gage (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) 70 °F / 88 °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		325		PUMPING OR DREDGING				16	45
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME 70%					
TOTAL ADVANCE PREVIOUSLY		FT		7,168		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,578		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 3,160		SHORE PIPE 5,750		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,910		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		27,144		24,676		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		571,376		519,433		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		598,520		544,109		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,620.54		1,473.19		SHORE LINE AND SHORE WORK				2	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	3,465		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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				4	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	15
						PCT. OF NON-EFFECTIVE 30%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 58 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		30	
DREDGE		Dredge Missouri H				DATE	
						06/16/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

QC DEPARTMENT: Took AD CKS from station 93+00 TO 97+00 ( IN CUT #3.1). QC monitoring mud lake #7.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 59 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/17/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 100+10 to 101+20 & 74+00 to 75+55 (in cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 17,544		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 616,064		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 25%	SILT 40%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1	TIME 20:00	MAX 2.10	TIME 07:00	GAGE LOCATION Auto Gage (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) 72 °F / 86 °F		VISIBILITY 2 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		325		PUMPING OR DREDGING			15	35	
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		7,578		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,843		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 1,440		SHORE PIPE 5,750		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,190		CLEARING CUTTER AND SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		17,544		15,949		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		598,520		544,109		CHANGING LOCATION OF PLANT ON JOB			0	40	
TOTAL AMOUNT DREDGED TO DATE		616,064		560,058		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,125.82		1,023.47		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	3,146		0		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			1	25	
LUBRICANTS	GAL	10		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
MOB DATE	DREDGE START	DEMOMB DATE				LAY TIME OFF SHIFT AND SATURDAYS			0	0	
05/01/2020	05/19/2020					SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	55	
						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 60 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		31	
DREDGE		Dredge Missouri H				DATE	
						06/17/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 decreased due to crew change day and plenty down time due to ship traffic.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 61 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/18/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 75+55 to 80+60 (cut #3.1 Widener)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 25,718		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 641,782			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46					
RIVER/TIDE STAGE		MIN	0.80	TIME	21:00	MAX	2.20	TIME	08:00	GAGE LOCATION Auto Gage (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 2 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				19	0	
TOTAL ADVANCE THIS PERIOD		FT		505		PCT OF EFFECTIVE TIME 79%						
TOTAL ADVANCE PREVIOUSLY		FT		7,843		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		8,348		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 1,280		SHORE PIPE 5,825		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,105		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		25,718		23,380		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		616,064		560,058		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		641,782		583,438		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,353.58		1,230.53		SHORE LINE AND SHORE WORK				3	20	
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
CONSUMED					TRANSFERRING PLANT BETWEEN WORKS						0	0
					LAY TIME OFF SHIFT AND SATURDAYS						0	0
CREDITED					SUNDAYS AND HOLIDAYS						0	0
					FIRE DRILL						0	0
ITEM		UNIT		QUANTITY		MOVING OUT OF WAY OF TRAFFIC				1	5	
FUEL		BBL		4,130		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
ELECTRICITY		KW		0		TOTAL NON-EFFECTIVE TIME				5	0	
LUBRICANTS		GAL		10		PCT. OF NON-EFFECTIVE				21%		
MOB DATE 05/01/2020		DREDGE START 05/19/2020		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 62 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		32	
DREDGE		Dredge Missouri H				DATE	
						06/18/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 due to less ship traffic.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 63 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/19/2020		
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 80+60 to 82+30 (cut 3.1 widener) & 101+20 to 103+05 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 19,163		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 660,945		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0.60	TIME 22:00	MAX 2.50	TIME 10:00	GAGE LOCATION Auto Gage (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) 71 °F / 88 °F		VISIBILITY 2 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		265		PUMPING OR DREDGING			16	15	
TOTAL ADVANCE THIS PERIOD		FT		355		PCT OF EFFECTIVE TIME 68%					
TOTAL ADVANCE PREVIOUSLY		FT		8,348		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,703		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	0	
FLOATING PIPE 1,440		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,265		CLEARING CUTTER AND SUCTION HEAD			0	35	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		19,163		17,421		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		641,782		583,438		CHANGING LOCATION OF PLANT ON JOB			0	15	
TOTAL AMOUNT DREDGED TO DATE		660,945		600,859		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,179.26		1,072.06		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	4,204		0		PREPARATION AND MAKING UP TOW			0	55	
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		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			3	45	
						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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		33	
DREDGE		Dredge Missouri H				DATE	
						06/19/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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**

completed the widener in cut #3.1 and moved the dredge to station 101+20 to complete cut 3.1.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 65 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/20/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 103+05 to 107+05 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 20,729		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 681,674			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 41.20		AFTER DREDGING 46					
RIVER/TIDE STAGE		MIN	0.50	TIME	23:00	MAX	2.40	TIME	11:00	GAGE LOCATION Auto Gage (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) 72 °F / 90 °F		VISIBILITY 2 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				18	15	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 76%						
TOTAL ADVANCE PREVIOUSLY		FT		8,703		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		9,103		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 1,440		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,265		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		20,729		18,844		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		660,945		600,859		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		681,674		619,703		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,135.84		1,032.55		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		4,370		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020		05/19/2020				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						5	15
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						5	45
					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.		
					Page 66 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		34	
DREDGE		Dredge Missouri H				DATE	
						06/20/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 is 21.9' per dredging hour. Due to pumping on a long line production should stay in the range.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 67 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/21/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 24	SHORE 0	OTHER 4	TOTAL 28		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 107+05 to 111+65 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 21,927		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 703,601			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.10		AFTER DREDGING 44					
RIVER/TIDE STAGE		MIN	0.50	TIME	23:00	MAX	2.50	TIME	12:00	GAGE LOCATION Auto Gage (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 2 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	20	
TOTAL ADVANCE THIS PERIOD		FT		460		PCT OF EFFECTIVE TIME 68%						
TOTAL ADVANCE PREVIOUSLY		FT		9,103		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		9,563		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	35	
FLOATING PIPE 2,600		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,425		CLEARING CUTTER AND SUCTION HEAD				0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		21,927		19,933		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		681,674		619,703		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		703,601		639,636		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,342.47		1,220.39		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	3,928		0		PREPARATION AND MAKING UP TOW				0	0	
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
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						5	15
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						7	20
					PCT. OF NON-EFFECTIVE						31%	
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 68 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 35	
DREDGE		Dredge Missouri H				DATE 06/21/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 28.2' per dredging hour.  
MISC: 0% (0:20) Replace leaking pontoon gasket.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 69 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/22/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 111+65 to 115+75 (cut #3.1)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 19,042		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 722,643		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.20		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.50	TIME	01:00	MAX	2.70	TIME	14:00	GAGE LOCATION Auto Gage (Al. 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) 76 °F / 87 °F		VISIBILITY 2 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		300		PUMPING OR DREDGING				14	20
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME 60%					
TOTAL ADVANCE PREVIOUSLY		FT		9,563		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,973		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 2,600		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,425		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,042		17,311		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		703,601		639,636		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		722,643		656,947		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,328.51		1,207.74		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		4,034		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				9	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						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 70 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		36	
DREDGE		Dredge Missouri H				DATE	
						06/22/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 is 28.6' per dredging hour.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 71 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/23/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 115+75 to 116+75 (cut 3.1) & 100+70 to 103+00 (cut 3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 22,917		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 745,560		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 35 %	CLAY 0 %	MUD 35 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40.10		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN	0.50	TIME	23:00	MAX	2.70	TIME	13:00	GAGE LOCATION Auto Gage (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 2 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		275		PUMPING OR DREDGING				16	40
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME 69%					
TOTAL ADVANCE PREVIOUSLY		FT		9,973		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,303		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 1,280		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				1	10
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,105		CLEARING CUTTER AND SUCTION HEAD				0	40
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,917		20,833		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		722,643		656,947		CHANGING LOCATION OF PLANT ON JOB				0	10
TOTAL AMOUNT DREDGED TO DATE		745,560		677,780		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,375.02		1,249.98		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	3,878		0		PREPARATION AND MAKING UP TOW				3	5
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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	50
						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. Page 72 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 37	
DREDGE Dredge Missouri H		DATE 06/23/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	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**

Production is 19.8' per dredging hour (Started double swing in cut #3)  
MISC: 0% (0:30) untangle Stb. swing anchor cable.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 73 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/24/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 103+00 to 105+54 (cut 3) & 105+54 to 105+80 (cut 3.2)			DISPOSAL AREA USED Mud Lake 7		QTY DEPOSITED GROSS (CY) 21,411		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 766,971		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38.50		AFTER DREDGING 45				
RIVER/TIDE STAGE		MIN	0.40	TIME	01:00	MAX	2.70	TIME	13:00	GAGE LOCATION Auto Gage (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 / 85 °F		VISIBILITY 2 MI		WIND SW @ 10 to 30 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		200		PUMPING OR DREDGING			17	45	
TOTAL ADVANCE THIS PERIOD		FT		280		PCT OF EFFECTIVE TIME 74%					
TOTAL ADVANCE PREVIOUSLY		FT		10,303		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,583		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 1,280		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES			2	50	
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,105		CLEARING CUTTER AND SUCTION HEAD			0	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		21,411		19,465		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		745,560		677,780		CHANGING LOCATION OF PLANT ON JOB			0	15	
TOTAL AMOUNT DREDGED TO DATE		766,971		697,245		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,206.25		1,096.62		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER						
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	4,652		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
05/01/2020	05/19/2020				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			2	5		
					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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		38	
DREDGE		Dredge Missouri H				DATE	
						06/24/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 is 15.8' per dredging hour (Started double swing in cut #3)

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 75 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/25/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 105+70 to 113+00 (cut #3.2)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 19,800		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 786,771		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 35%	CLAY 0%	MUD 35%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.50		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.50	TIME	03:00	MAX	2.50	TIME	14:00	GAGE LOCATION Auto Gage (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 2 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		150		PUMPING OR DREDGING				15	45
TOTAL ADVANCE THIS PERIOD		FT		720		PCT OF EFFECTIVE TIME 66%					
TOTAL ADVANCE PREVIOUSLY		FT		10,583		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,303		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	50
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,200		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				3	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,025		CLEARING CUTTER AND SUCTION HEAD				1	5
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,800		18,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		766,971		697,245		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		786,771		715,245		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,257.14		1,142.86		SHORE LINE AND SHORE WORK				1	25
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		2,870		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
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				8	15
						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 76 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 39	
DREDGE Dredge Missouri H		DATE 06/25/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Production is 45.7' per dredging hour (Narrow cut and started single swing in cut #3.2 )							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 77 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/26/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 113+00 to 117+30 (cut #3.2)			DISPOSAL AREA USED Mud Lake & 7		QTY DEPOSITED GROSS (CY) 11,825		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 798,596		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 35 %	CLAY 0 %	MUD 35 %	SILT 30 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39.50		AFTER DREDGING 44				
RIVER/TIDE STAGE		MIN	0.50	TIME	03:00	MAX	2.30	TIME	14:00	GAGE LOCATION Auto Gage (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 / 87 °F		VISIBILITY 2 MI		WIND 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		150		PUMPING OR DREDGING				12	15
TOTAL ADVANCE THIS PERIOD		FT		430		PCT OF EFFECTIVE TIME 51%					
TOTAL ADVANCE PREVIOUSLY		FT		11,303		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,733		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 2,200		SHORE PIPE 5,825		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				7	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		18,025		CLEARING CUTTER AND SUCTION HEAD				4	30
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,825		10,750		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		786,771		715,245		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		798,596		725,995		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		965.31		877.55		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		3,422		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				11	45
						PCT. OF NON-EFFECTIVE 49%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 78 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 40	
DREDGE		Dredge Missouri H				DATE 06/26/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 35.1' per dredging hour (this dredging area is very dirty)  
)

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 79 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/27/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 117+30 to 120+60 (cut #3.2) and 29+00 to 30+00 (cut #5)			DISPOSAL AREA USED Mud Lake 7		QTY DEPOSITED GROSS (CY) 15,186		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 813,782		
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 45.20		AFTER DREDGING 45				
RIVER/TIDE STAGE		MIN 0.70	TIME 01:00	MAX 2.10	TIME 13:00	GAGE LOCATION Auto Gage (NOAA) 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 / 86 °F		VISIBILITY 2 MI		WIND SE @ 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		200		PUMPING OR DREDGING			13	55	
TOTAL ADVANCE THIS PERIOD		FT		430		PCT OF EFFECTIVE TIME 58%					
TOTAL ADVANCE PREVIOUSLY		FT		11,733		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,163		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 1,360		SHORE PIPE 5,825		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			1	45	
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,185		CLEARING CUTTER AND SUCTION HEAD			1	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		15,186		13,806		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		798,596		725,995		CHANGING LOCATION OF PLANT ON JOB			0	25	
TOTAL AMOUNT DREDGED TO DATE		813,782		739,801		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,091.21		992.05		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	2,602		0		PREPARATION AND MAKING UP TOW			3	45	
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		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			2	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			10	5	
						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 80 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 41	
DREDGE Dredge Missouri H						DATE 06/27/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 30.9' per dredging hour.  
The dredge completed cut #3.2 and moved to cut #5 station 29+00 shoaling area is mostly sand.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 81 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/28/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 30+00 to 31+90 (Cut #5)			DISPOSAL AREA USED Mud Lake 7		QTY DEPOSITED GROSS (CY) 18,578		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 832,360		
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		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 1.30	TIME 01:00	MAX 2.10	TIME 10:00	GAGE LOCATION NOAA (Mobile 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 / 87 °F		VISIBILITY 2 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		300		PUMPING OR DREDGING			14	45	
TOTAL ADVANCE THIS PERIOD		FT		190		PCT OF EFFECTIVE TIME 61%					
TOTAL ADVANCE PREVIOUSLY		FT		12,163		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,353		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 1,360		SHORE PIPE 4,575		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,935		CLEARING CUTTER AND SUCTION HEAD			0	50	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		18,578		16,889		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		813,782		739,801		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		832,360		756,690		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,259.53		1,145.02		SHORE LINE AND SHORE WORK			4	40	
OPERATING SUPPLIES					WAITING FOR BOOSTER						
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,920		0		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	14		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			2	45		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
					TOTAL NON-EFFECTIVE TIME			8	20		
					PCT. OF NON-EFFECTIVE 35%						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	5		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 82 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 42	
DREDGE Dredge Missouri H						DATE 06/28/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	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**

Production is 12.9' per dredging hour.  
 The dredge cut #5 shoaling area is mostly sand (swinging 300' wide and making more than 2 passes due to heavy bank in the shoaling area..

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 83 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/29/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 31+90 to 32+76 (east side of c#5) & 31+39 to 32+80 (center line cut in #5)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 20,438		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 852,798		
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 38.50		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN	1.40	TIME	18:00	MAX	2.10	TIME	07:00	GAGE LOCATION NOAA (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 / 88 °F		VISIBILITY 2 MI		WIND S to 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				19	55
TOTAL ADVANCE THIS PERIOD		FT		227		PCT OF EFFECTIVE TIME 83%					
TOTAL ADVANCE PREVIOUSLY		FT		12,353		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,580		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	5
FLOATING PIPE 1,360		SHORE PIPE 4,575		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,935		CLEARING CUTTER AND SUCTION HEAD				1	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,438		18,580		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		832,360		756,690		CHANGING LOCATION OF PLANT ON JOB				0	20
TOTAL AMOUNT DREDGED TO DATE		852,798		775,270		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,026.18		932.89		SHORE LINE AND SHORE WORK				1	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		5,898		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		51		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	20
						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	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 84 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		43	
DREDGE		Dredge Missouri H				DATE	
						06/29/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	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 is 11.4' per dredging hour.  
 The dredge cut #5 shoaling area is mostly sand (swinging 300' wide and making more than 2 passes due to heavy bank in the shoaling area..

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 85 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 06/30/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 23	SHORE 0	OTHER 4	TOTAL 27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 32+80 to 33+30 & 29+20 to 26+50 in Cut #5			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 22,815		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 875,613		
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 47				
RIVER/TIDE STAGE		MIN	1	TIME	17:00	MAX	2	TIME	06:00	GAGE LOCATION NOAA (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 2 MI		WIND W 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		250		PUMPING OR DREDGING				18	40
TOTAL ADVANCE THIS PERIOD		FT		320		PCT OF EFFECTIVE TIME				78%	
TOTAL ADVANCE PREVIOUSLY		FT		12,580		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,900		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 4,575		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	35
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,695		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,815		20,741		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		852,798		775,270		CHANGING LOCATION OF PLANT ON JOB				0	20
TOTAL AMOUNT DREDGED TO DATE		875,613		796,011		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,222.23		1,111.13		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	1,926		0		PREPARATION AND MAKING UP TOW				1	50
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	20		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	0
						PCT. OF NON-EFFECTIVE				21%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 86 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 44	
DREDGE		Dredge Missouri H				DATE 06/30/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 17.1' per dredging hour.  
MISC: 0% (0:20) calibrate the Density Meter (DQM System)

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 87 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/01/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 26+50 to 23+00 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 24,954		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 900,567		
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 47				
RIVER/TIDE STAGE		MIN	0.30	TIME	20:00	MAX	2.20	TIME	08:00	GAGE LOCATION NOAA (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 / 91 °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		250		PUMPING OR DREDGING				21	15
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 89%					
TOTAL ADVANCE PREVIOUSLY		FT		12,900		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,250		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 1,120		SHORE PIPE 4,575		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	5
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,695		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,954		22,685		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		875,613		796,011		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		900,567		818,696		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,174.31		1,067.53		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	4,102		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	126		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	35
						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)				23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 88 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 45	
DREDGE		Dredge Missouri H				DATE 07/01/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 16.5' per dredging hour.  
MISC: 0% (0:20) unfold cable on anchor.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 89 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/02/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 23+50 to 20+40 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 18,537		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 919,104			
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 40		AFTER DREDGING 47					
RIVER/TIDE STAGE		MIN	0.10	TIME	22:00	MAX	2.20	TIME	08:00	GAGE LOCATION NOAA (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 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		250		PUMPING OR DREDGING				16	15	
TOTAL ADVANCE THIS PERIOD		FT		260		PCT OF EFFECTIVE TIME 68%						
TOTAL ADVANCE PREVIOUSLY		FT		13,250		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		13,510		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 1,360		SHORE PIPE 4,705		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,065		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		18,537		16,852		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		900,567		818,696		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		919,104		835,548		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,140.74		1,037.05		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	4,225		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
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						0	10
					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)						18	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		46	
DREDGE		Dredge Missouri H				DATE	
						07/02/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		6	0
				TOTAL LOST TIME		6	0
				PERCENTAGE OF TOTAL TIME		25%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 16.0' per dredging hour.  
MISC: 0% (6:00) Levee breached at DA. Build levee and add 130' of pipe

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 91 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 47	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL							DATE 07/03/2020		
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 20+40 to 18+00 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 17,111		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 936,215		
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 47				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2.30	TIME 10:00	GAGE LOCATION NOAA (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) 77 °F / 88 °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		250		PUMPING OR DREDGING			15	35	
TOTAL ADVANCE THIS PERIOD		FT		240		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		13,510		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 1,760		SHORE PIPE 4,705		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,465		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		17,111		15,556		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		919,104		835,548		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		936,215		851,104		LOSS DUE TO OPPOSING NATURAL ELEMENTS			4	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,098.03		998.25		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	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			2	20	
						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 92 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 47	
DREDGE		Dredge Missouri H				DATE 07/03/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Production is 15.4' per dredging hour. MISC: 70% (4:00) Pumping water due to strong current.							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 93 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/04/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 18+00 to 16+50 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 10,694		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 946,909		
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 47				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2.60	TIME 11:00	GAGE LOCATION NOAA (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 10 MI		WIND 5 variable 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			13	50	
TOTAL ADVANCE THIS PERIOD		FT		150		PCT OF EFFECTIVE TIME 58%					
TOTAL ADVANCE PREVIOUSLY		FT		13,750		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,900		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 1,760		SHORE PIPE 4,705		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	30	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,465		CLEARING CUTTER AND SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		10,694		9,722		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		936,215		851,104		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		946,909		860,826		LOSS DUE TO OPPOSING NATURAL ELEMENTS			4	55	
AMOUNT DREDGED PER PUMPING/CUTTING HR		773.06		702.80		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	2,574		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		
05/01/2020	05/19/2020				FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			2	20	
						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)			22	15	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 94 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 48	
DREDGE		Dredge Missouri H				DATE 07/04/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	1	45	
				TOTAL LOST TIME	1	45	
				PERCENTAGE OF TOTAL TIME	7%		
				TOTAL TIME IN PERIOD	24	0	
<b>QC NARRATIVE(S)</b>							
<b>GENERAL COMMENTS</b>							
Production is 15.4' per dredging hour. MISC: 0% (01:25) work on hoover valve. (00:20) repair STBD swing cable. MISC: 70% (4:55) Pumping water due to strong current.							
<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 95 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/05/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16+50 to 14+70 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 12,833		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 959,742			
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 47					
RIVER/TIDE STAGE		MIN	0.10	TIME	00:00	MAX	2.70	TIME	12:00	GAGE LOCATION NOAA (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 / 85 °F		VISIBILITY 10 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				17	5	
TOTAL ADVANCE THIS PERIOD		FT		180		PCT OF EFFECTIVE TIME 71%						
TOTAL ADVANCE PREVIOUSLY		FT		13,900		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,080		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	20	
FLOATING PIPE 1,760		SHORE PIPE 4,705		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,465		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		12,833		11,667		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		946,909		860,826		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		959,742		872,493		LOSS DUE TO OPPOSING NATURAL ELEMENTS				2	55	
AMOUNT DREDGED PER PUMPING/CUTTING HR		751.20		682.95		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	4,524		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
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						2	15
					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)						22	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 96 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 49	
DREDGE Dredge Missouri H						DATE 07/05/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	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**

Production is 10.5' per dredging hour.  
MISC: 0% (01:25) continued repairing STBD swing cable.  
MISC: 70% (02:55) Pumping water due to strong current.

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 97 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/06/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 14+70 to 13+40 in Cut #5 (dredging inbound)			DISPOSAL AREA USED Mud Lake # 7		QTY DEPOSITED GROSS (CY) 9,269		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 969,011			
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 47					
RIVER/TIDE STAGE		MIN	0.20	TIME	00:00	MAX	2.60	TIME	12:00	GAGE LOCATION NOAA (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 10 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		250		PUMPING OR DREDGING				18	0	
TOTAL ADVANCE THIS PERIOD		FT		130		PCT OF EFFECTIVE TIME 75%						
TOTAL ADVANCE PREVIOUSLY		FT		14,080		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,210		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	30	
FLOATING PIPE 2,170		SHORE PIPE 4,705		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,875		CLEARING CUTTER AND SUCTION HEAD				0	40	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		9,269		8,426		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		959,742		872,493		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		969,011		880,919		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		514.94		468.11		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	3,146		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
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC				2	30		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
					TOTAL NON-EFFECTIVE TIME				6	0		
					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. Page 98 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 50	
DREDGE Dredge Missouri H		DATE 07/06/2020					
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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	
<b>QC NARRATIVE(S)</b> <b>GENERAL COMMENTS</b> Production is 7.2' per dredging hour. Advance dropped due to heavy material.							
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 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/07/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 6,417		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 975,428		
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) 79 °F / 89 °F		VISIBILITY 2 MI		WIND WSW to 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		250		PUMPING OR DREDGING				15	25
TOTAL ADVANCE THIS PERIOD		FT		90		PCT OF EFFECTIVE TIME 64%					
TOTAL ADVANCE PREVIOUSLY		FT		14,210		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,300		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 2,670		SHORE PIPE 4,705		SUBMERGED PIPE 3,750		CLEARING PUMP AND PUMP LINES				0	40
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,125		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		6,417		5,833		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		969,011		880,919		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		975,428		886,752		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		416.24		378.36		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	3,134		0		PREPARATION AND MAKING UP TOW				0	0
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	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				3	5
						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)				19	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		51	
DREDGE		Dredge Missouri H				DATE	
						07/07/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		4	10
				TOTAL LOST TIME		4	10
				PERCENTAGE OF TOTAL TIME		17%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 5.8' per dredging hour. (18' of sand in the cut).  
MISC: 0% ((4:10) repairing leak in sub line (2 stops).

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 101 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/08/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12+50 to 11+80 (cut #5)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 11,407		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 986,835		
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 30		AFTER DREDGING 48				
RIVER/TIDE STAGE		MIN 0.20	TIME 01:00	MAX 2.30	TIME 14:00	GAGE LOCATION NOAA (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 / 87 °F		VISIBILITY 2 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		250		PUMPING OR DREDGING				15	30
TOTAL ADVANCE THIS PERIOD		FT		70		PCT OF EFFECTIVE TIME 65%					
TOTAL ADVANCE PREVIOUSLY		FT		14,300		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,370		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 2,670		SHORE PIPE 4,705		SUBMERGED PIPE 3,750		CLEARING PUMP AND PUMP LINES				0	35
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,125		CLEARING CUTTER AND SUCTION HEAD				3	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,407		10,370		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		975,428		886,752		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		986,835		897,122		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		735.94		669.03		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		3,766		PREPARATION AND MAKING UP TOW				0	0
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
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	20
						PCT. OF NON-EFFECTIVE 18%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				19	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 102 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 52	
DREDGE		Dredge Missouri H				DATE 07/08/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	4	10	
				TOTAL LOST TIME	4	10	
				PERCENTAGE OF TOTAL TIME	17%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 4.5' per dredging hour. (18' of sand in the cut).  
 MISC: 0% ((4:10) repairing leak in sub line and pump water to unplug pipeline (tire came out of ).

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 103 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/09/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 11+80 to 11+40 (cut #5) & 16+25 to 15+50 (cut #4)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 12,630		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 999,465		
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	0.30	TIME	01:00	MAX	1.90	TIME	18:00	GAGE LOCATION NOAA (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 / 95 °F		VISIBILITY 2 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		250		PUMPING OR DREDGING				18	20
TOTAL ADVANCE THIS PERIOD		FT		115		PCT OF EFFECTIVE TIME 76%					
TOTAL ADVANCE PREVIOUSLY		FT		14,370		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,485		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 2,030		SHORE PIPE 4,705		SUBMERGED PIPE 950		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,685		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,630		11,481		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		986,835		897,122		CHANGING LOCATION OF PLANT ON JOB				0	10
TOTAL AMOUNT DREDGED TO DATE		999,465		908,603		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		688.91		626.24		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		3,882		PREPARATION AND MAKING UP TOW				2	55
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
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	20
						PCT. OF NON-EFFECTIVE 18%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 104 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		53	
DREDGE		Dredge Missouri H				DATE	
						07/09/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	20
				TOTAL LOST TIME		1	20
				PERCENTAGE OF TOTAL TIME		6%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 6.5' per dredging hour. (12' of sand in the cuts).  
MISC: 0% (1:20) Pump water to unplug pipeline and add packing to cutter gear box).

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 105 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/10/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 15+50 to 13+85 (cut #4)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 13,444		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,012,909			
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 38		AFTER DREDGING 48					
RIVER/TIDE STAGE		MIN	0.70	TIME	00:00	MAX	1.20	TIME	16:00	GAGE LOCATION NOAA (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 / 97 °F		VISIBILITY 2 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		250		PUMPING OR DREDGING				16	0	
TOTAL ADVANCE THIS PERIOD		FT		165		PCT OF EFFECTIVE TIME 67%						
TOTAL ADVANCE PREVIOUSLY		FT		14,485		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,650		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 1,920		SHORE PIPE 4,705		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,625		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		13,444		12,222		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		999,465		908,603		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,012,909		920,825		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		840.25		763.88		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		4,078		PREPARATION AND MAKING UP TOW				0	0	
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	
05/01/2020		05/19/2020				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC						4	35
					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)						20	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 106 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 54	
DREDGE Dredge Missouri H						DATE 07/10/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	3	10	
				TOTAL LOST TIME	3	10	
				PERCENTAGE OF TOTAL TIME	13%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 10.3' per dredging hour. (9' of sand in the cut).  
MISC: 0% (3:10) (replace broken plastic line with pontoons).

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 107 of 115		
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/11/2020				
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 13+85 to 12+55 (cut #4)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 11,255		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,024,164			
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	0.60	TIME	01:00	MAX	1.30	TIME	17:00	GAGE LOCATION NOAA (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 / 97 °F		VISIBILITY 2 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				16	20	
TOTAL ADVANCE THIS PERIOD		FT		130		PCT OF EFFECTIVE TIME 68%						
TOTAL ADVANCE PREVIOUSLY		FT		14,650		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,780		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	10	
FLOATING PIPE 1,920		SHORE PIPE 4,705		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,625		CLEARING CUTTER AND SUCTION HEAD				0	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		11,255		10,231		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,012,909		920,825		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,024,164		931,056		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		689.08		626.39		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	4,220		0		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	35		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS						0	0
05/01/2020	05/19/2020				FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC						7	15
					MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0
					TOTAL NON-EFFECTIVE TIME						7	40
					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 108 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 55	
DREDGE		Dredge Missouri H				DATE 07/11/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	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 is 8.0' per dredging hour. (9' of sand in the cut).

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 109 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/12/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 12+55 to 11+55 & 15+90 to 16+25 (cut #4)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 12,706		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,036,870		
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	0.40	TIME	00:00	MAX	1.30	TIME	16:00	GAGE LOCATION NOAA (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 / 97 °F		VISIBILITY 2 MI		WIND Variable @ 5 to 40 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		250		PUMPING OR DREDGING				16	5
TOTAL ADVANCE THIS PERIOD		FT		135		PCT OF EFFECTIVE TIME 67%					
TOTAL ADVANCE PREVIOUSLY		FT		14,780		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,915		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 1,520		SHORE PIPE 4,705		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,225		CLEARING CUTTER AND SUCTION HEAD				0	45
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,706		11,551		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,024,164		931,056		CHANGING LOCATION OF PLANT ON JOB				0	10
TOTAL AMOUNT DREDGED TO DATE		1,036,870		942,607		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		790.01		718.20		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	4,390		0		PREPARATION AND MAKING UP TOW				0	55
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	108		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
05/01/2020	05/19/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				4	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	5
						PCT. OF NON-EFFECTIVE 30%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	10

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 110 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 56	
DREDGE		Dredge Missouri H				DATE 07/12/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	0	50	
				TOTAL LOST TIME	0	50	
				PERCENTAGE OF TOTAL TIME	3%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 8.4' per dredging hour. (9' of sand in the cut).  
MISC: 0% (0:50) Reconnect the STB. Anchor lifting cable.

<b>CONTRACTOR CERTIFICATION</b>		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.					
<b>QC REPRESENTATIVE'S SIGNATURE</b>			<b>DATE</b>		<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 111 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 57	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07/13/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 16+258 to 18+60 (cut #4)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 13,404		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,050,274		
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	0.70	TIME	03:00	MAX	1.70	TIME	09:00	GAGE LOCATION NOAA (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 / 95 °F		VISIBILITY 2 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				12	10
TOTAL ADVANCE THIS PERIOD		FT		235		PCT OF EFFECTIVE TIME 51%					
TOTAL ADVANCE PREVIOUSLY		FT		14,915		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,150		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	10
FLOATING PIPE 1,520		SHORE PIPE 4,705		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				1	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,225		CLEARING CUTTER AND SUCTION HEAD				1	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		13,404		12,185		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,036,870		942,607		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,050,274		954,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,101.70		1,001.51		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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,318		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		05/19/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				5	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	50
						TOTAL NON-EFFECTIVE TIME				9	10
						PCT. OF NON-EFFECTIVE 38%					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	20

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		57	
DREDGE		Dredge Missouri H				DATE	
						07/13/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		2	40
				TOTAL LOST TIME		2	40
				PERCENTAGE OF TOTAL TIME		11%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 19.3' per dredging hour. (8' of sand in the cut & dredging out bound).  
 MISC: 0% (2:40) Stop dredging to take on fuel, weld chock on port spud, and stand by and maintain equipment.  
 MISC: 70% (0:50) Wash out pipe line. (cut #4 dredging completed.)

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>		<b>DATE</b>



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 113 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				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 07/14/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 12			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 22	SHORE 0	OTHER 4	TOTAL 26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 105+80 to 111+30 (cut # 3.2A)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 8,403		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,058,677		
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 44			
RIVER/TIDE STAGE		MIN	0.70	TIME	16:00	MAX	1.50	TIME	08:00	GAGE LOCATION	OOA (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 / 93 °F		VISIBILITY 2 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		125		PUMPING OR DREDGING				7	5
TOTAL ADVANCE THIS PERIOD		FT		550		PCT OF EFFECTIVE TIME				30%	
TOTAL ADVANCE PREVIOUSLY		FT		15,150		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		15,700		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 1,520		SHORE PIPE 4,705		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,225		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		8,403		7,639		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,050,274		954,792		CHANGING LOCATION OF PLANT ON JOB				0	30
TOTAL AMOUNT DREDGED TO DATE		1,058,677		962,431		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,186.31		1,078.45		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,278		0		PREPARATION AND MAKING UP TOW				1	10
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	
05/01/2020	05/19/2020				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)				9	0

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CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 58	
DREDGE Dredge Missouri H						DATE 07/14/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Diesel	Arthur	500	24:00	CESSATION	7	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	8	0	
				TOTAL LOST TIME	15	0	
				PERCENTAGE OF TOTAL TIME	62%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is 77.6' per dredging hour. (3' of sand in the cut & dredging out bound).  
MISC: 0% (8:00) Stand by (maintain dredge & equipment).  
MISC: 0% (7:00) completed T.O #20F0151 (Demob. dredge and pipeline).

<b>CONTRACTOR CERTIFICATION</b>		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.			
<b>QC REPRESENTATIVE'S SIGNATURE</b>		<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>	

<b>QUALITY CONTROL REPORT-BUCKET/PIPELINE</b>			<b>PAGE NO.</b> Page 115 of 115
<b>CONTRACT NO.</b> W9127820D0038 W9127820F0151	<b>CONTRACT TITLE</b> Maint. Dredging of Mobile Harbor Channel	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 58

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