

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 1 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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)			
		63+75 to 66+60 (Cut #2)			Mud Lake #7		13,933		13,933			
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		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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			67 °F / 81 °F		2 MI		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		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0			
FUEL	BBL	5,286	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	DEMOP 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	30				
			PCT. OF NON-EFFECTIVE				6%					
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				12	5				

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 2 of 115	
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.

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 3 of 115	
CONTRACT NO. W9127820D0038 W9127820F0151		CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 3	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05/20/2020			
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 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 66+60 to 68+13 (finished Cut #2) and 68+13 to 70+50 (started cut #3)			DISPOSAL AREA USED Mud Lake #7		QTY DEPOSITED GROSS (CY) 30,653		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 44,586		
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	20:00	MAX	1.50	TIME	02:00	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) 69 °F / 69 °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				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
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		4,686		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	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	40
						PCT. OF NON-EFFECTIVE				11%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 5 of 115	
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		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,256		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/01/2020		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. Page 6 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		4	
DREDGE						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 7 of 115			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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 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		WAITING FOR ATTENDANT PLANT				0		0	
FUEL		BBL		6,396		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		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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		5	
DREDGE						DATE	
Dredge Missouri H						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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	29	0	4	33		
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)			
		74+00 to 75+60 (cut #3)			Mud Lake #7		20,859		111,075			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	30 %	0 %	50 %	20 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					38			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			72 °F / 86 °F		10 MI		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	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
						SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				1	35	
						PCT. OF NON-EFFECTIVE				7%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				19	15	
05/01/2020		05/19/2020										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 10 of 115		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

QC NARRATIVE(S)

GENERAL COMMENTS

Miscellaneous 0% (04:45) due to welding work on the dutchman.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER	TOTAL																
8000		0		4000		0		0		29		0		4	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																	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,570		WAITING FOR SCOWS						0	0																		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE						0	0																		
AMOUNT DREDGE THIS DATE		35,200		32,000		CHANGING LOCATION OF PLANT ON JOB						0	0																		
AMOUNT PREVIOUSLY REPORTED		111,075		100,979		LOSS DUE TO OPPOSING NATURAL ELEMENTS						0	0																		
TOTAL AMOUNT DREDGED TO DATE		146,275		132,979		SHORE LINE AND SHORE WORK						0	0																		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,836.52		1,669.57		WAITING FOR BOOSTER						0	0																		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0																		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT						0	0																		
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW						0	0																		
FUEL	BBL	4,596		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		DREDGE START		DEMOB DATE		FIRE DRILL						0	0																		
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		7	
DREDGE						DATE	
Dredge Missouri H						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.

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 13 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	29	0	4	33		
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)			
		(center cut #3) 72+00 to 76+00 (center cut #3)			Mud Lake #7		31,941		178,216			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	30 %	0 %	50 %	20 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					38			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			71 °F / 88 °F		10 MI		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		
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,170		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		31,941		29,037		CHANGING LOCATION OF PLANT ON JOB				1	25	
AMOUNT PREVIOUSLY REPORTED		146,275		132,979		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		178,216		162,016		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,750.19		1,591.07		WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		5,002		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				2	45	
LUBRICANTS		GAL		10		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		05/01/2020		DREDGE START		05/19/2020		DEMOB DATE				
						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.

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 15 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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)		
		76+00 to 80+00 (cut #3)			Mud Lake #7			32,593		210,809		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	30 %	0 %	30 %	40 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					38			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			73 °F / 81 °F		2 MI		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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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.

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 17 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		80+00 to 82+90 (cut #3)			Mud Lake #7		23,630		234,439			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	30 %	0 %	40 %	30 %	0 %	0 %	0 %	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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Non-Critical Delay			71 °F / 83 °F		1 to 2 MI		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	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		4,602		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	35	
LUBRICANTS		GAL		324		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	20	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				2	30	
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		10	
DREDGE						DATE	
Dredge Missouri H						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

QC NARRATIVE(S)

GENERAL COMMENTS

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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 19 of 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 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 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
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,852		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				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		11	
DREDGE						DATE	
Dredge Missouri H						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..

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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		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 (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		0																			
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0		0																			
						CLEARING CUTTER AND SUCTION HEAD				0		0																			
						WAITING FOR SCOWS				0		0																			
						TO AND FROM WHARF OR ANCHORAGE				0		0																			
						CHANGING LOCATION OF PLANT ON JOB				0		0																			
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0		0																			
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK				0		0																			
AMOUNT PREVIOUSLY REPORTED		261,328		237,571		WAITING FOR BOOSTER				0		0																			
TOTAL AMOUNT DREDGED TO DATE		261,328		237,571		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0		0																			
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR ATTENDANT PLANT				0		0																			
						PREPARATION AND MAKING UP TOW				0		0																			
						TRANSFERRING PLANT BETWEEN WORKS				0		0																			
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0		0																			
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0		0																			
FUEL		BBL		0		FIRE DRILL				0		0																			
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0		0																			
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0		0																			
						TOTAL NON-EFFECTIVE TIME				0		0																			
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0%																					
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.			
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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		24	0
Diesel		Arthur		500		24:00		0	0
Diesel		Grayson Allen		600		24:00		0	0
								0	0
								0	0
								24	0
								100%	
								24	0

QC NARRATIVE(S)

GENERAL COMMENTS

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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
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		0	0																		
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES					0	0																			
						CLEARING CUTTER AND SUCTION HEAD					0	0																			
						WAITING FOR SCOWS					0	0																			
						TO AND FROM WHARF OR ANCHORAGE					0	0																			
						CHANGING LOCATION OF PLANT ON JOB					0	0																			
CUBIC YARDS REMOVED		GROSS		CREDITED		LOSS DUE TO OPPOSING NATURAL ELEMENTS					0	0																			
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK					0	0																			
AMOUNT PREVIOUSLY REPORTED		261,328		237,571		WAITING FOR BOOSTER					0	0																			
TOTAL AMOUNT DREDGED TO DATE		261,328		237,571		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0																			
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR ATTENDANT PLANT					0	0																			
						PREPARATION AND MAKING UP TOW					0	0																			
						TRANSFERRING PLANT BETWEEN WORKS					0	0																			
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS					0	0																			
ITEM		UNIT		QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS					0	0																	
FUEL		BBL		1,247		0		FIRE DRILL					0	0																	
ELECTRICITY		KW		0		0		MOVING OUT OF WAY OF TRAFFIC					0	0																	
LUBRICANTS		GAL		0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0																	
								TOTAL NON-EFFECTIVE TIME					0	0																	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE					0%																				
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		13	
DREDGE						DATE	
Dredge Missouri H						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

QC NARRATIVE(S)

GENERAL COMMENTS

MOR: 0% (24:00) replace broken parts and reinstall main pump parts.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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													
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 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		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							0		0											
TOTAL LENGTH OF DISCHARGE PIPE					FT					15,850					TO AND FROM WHARF OR ANCHORAGE							0		0							
CUBIC YARDS REMOVED					GROSS					CREDITED					CHANGING LOCATION OF PLANT ON JOB							0		0							
AMOUNT DREDGE THIS DATE					27,296					24,815					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0		0							
AMOUNT PREVIOUSLY REPORTED					261,328					237,571					SHORE LINE AND SHORE WORK							0		0							
TOTAL AMOUNT DREDGED TO DATE					288,624					262,386					WAITING FOR BOOSTER							0		0							
AMOUNT DREDGED PER PUMPING/CUTTING HR					1,468.84					1,335.34					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0							
OPERATING SUPPLIES										WAITING FOR ATTENDANT PLANT										0		0									
COMMODITY					CONSUMED					CREDITED					PREPARATION AND MAKING UP TOW							0		0							
ITEM		UNIT		QUANTITY			QUANTITY			TRANSFERRING PLANT BETWEEN WORKS							0		0												
FUEL		BBL		4,446			0			LAY TIME OFF SHIFT AND SATURDAYS							0		0												
ELECTRICITY		KW		0			0			SUNDAYS AND HOLIDAYS							0		0												
LUBRICANTS		GAL		10			0			FIRE DRILL							0		0												
MOB DATE					DREDGE START					DEMOB DATE					MOVING OUT OF WAY OF TRAFFIC							0		40							
05/01/2020					05/19/2020										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.

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

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

QC NARRATIVE(S)

GENERAL COMMENTS

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.		CONTRACT TITLE				CONTRACTOR				REPORT NO.				
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	26	0	4	30				
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)					
		92+90 to 96+40 (cut #3)			Mud Lake #7		28,519		344,439					
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER				
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %				
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING						
					39			46						
RIVER/TIDE STAGE		MIN	1.20	TIME	20:00	MAX	2.20	TIME	11:00	GAGE LOCATION				
				0	00:00	0	00:00			Auto Gage (Al. State Docks)				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND					
		Weather Caused No Delay			73 °F / 85 °F		2 MI		Gage 130W46DJ4N1AK1ABLE @ 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	CLEARING PUMP AND PUMP LINES				0		50		
SUBMERGED PIPE		8,000		CLEARING CUTTER AND SUCTION HEAD				0		40				
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,850		WAITING FOR SCOWS				0		0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0		0		
AMOUNT DREDGE THIS DATE		28,519		25,926 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <th colspan="2">0</th> <th colspan="2">0</th>		CHANGING LOCATION OF PLANT ON JOB				0		0		
AMOUNT PREVIOUSLY REPORTED		315,920		287,201 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <th colspan="2">0</th> <th colspan="2">0</th>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0		0		
TOTAL AMOUNT DREDGED TO DATE		344,439		313,127 <th colspan="4">SHORE LINE AND SHORE WORK</th> <th colspan="2">0</th> <th colspan="2">0</th>		SHORE LINE AND SHORE WORK				0		0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,396.85		1,269.84 <th colspan="4">WAITING FOR BOOSTER</th> <th colspan="2">0</th> <th colspan="2">0</th>		WAITING FOR BOOSTER				0		0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0		0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0		0		
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0		0		
FUEL	BBL	4,872		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		DREMOB DATE	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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

QC NARRATIVE(S)

GENERAL COMMENTS

Production STAYED ABOUT THE SAME..

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 31 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	26	0	4	30		
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)			
		96+40 to 99+00 (cut #3)			Mud Lake #7		21,185		365,624			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					39			46				
RIVER/TIDE STAGE		MIN	0.80	TIME	20:00	MAX	2.40	TIME	11:00	GAGE LOCATION		
				0	00:00	0	00:00			Auto Gage (Al. State Docks)		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			74 °F / 82 °F		2 MI		Vatable @ 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	CLEARING PUMP AND PUMP LINES				2	10	
			SUBMERGED PIPE		8,000	CLEARING CUTTER AND SUCTION HEAD				1	15	
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,850		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		21,185		19,259		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		344,439		313,127		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		365,624		332,386		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,330.99		1,209.99		WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		5,392		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		54		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				3	35	
05/01/2020		05/19/2020				PCT. OF NON-EFFECTIVE				15%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				19	30	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 32 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		17	
DREDGE						DATE	
Dredge Missouri H						06/03/2020	
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		4	30
				TOTAL LOST TIME		4	30
				PERCENTAGE OF TOTAL TIME		19%	
				TOTAL TIME IN PERIOD		24	0

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: 0% (3:05) Add packing to the main pump
MISC: 0% (1:25) change fuel line in main engine.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 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		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,102		PREPARATION AND MAKING UP TOW			1	40	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
05/01/2020		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	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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 35 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		69+40 to 73+85 (cut #3.1)			Mud Lake #7		22,662		408,005		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 85 °F		2 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				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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,644		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
05/01/2020		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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		19	
DREDGE						DATE	
Dredge Missouri H						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)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 37 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		73+85 to 76+50 (cut #3.1)			Mud Lake #7		18,894		426,899		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			73 °F / 84 °F		2 MI		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	CLEARING PUMP AND PUMP LINES				4	0
			SUBMERGED PIPE		8,000	CLEARING CUTTER AND SUCTION HEAD				1	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		18,894		17,176		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		408,005		370,914		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		426,899		388,090		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,417.05		1,288.20		WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL		BBL		4,152		FIRE DRILL				0	0
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				3	40
LUBRICANTS		GAL		30		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		05/01/2020		DREDGE START		05/19/2020		DEMOP DATE			
						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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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			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 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										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0		0													
CONSUMED		CREDITED						WAITING FOR ATTENDANT PLANT						0		0															
ITEM		UNIT		QUANTITY						PREPARATION AND MAKING UP TOW						0		0													
FUEL		BBL		2,830						TRANSFERRING PLANT BETWEEN WORKS						0		0													
ELECTRICITY		KW		0						LAY TIME OFF SHIFT AND SATURDAYS						0		0													
LUBRICANTS		GAL		15						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		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						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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					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 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				CLEARING PUMP AND PUMP LINES					1	0												
						SUBMERGED PIPE			8,000				CLEARING CUTTER AND SUCTION HEAD					0	30												
TOTAL LENGTH OF DISCHARGE PIPE			FT			14,720				WAITING FOR SCOWS					0	0															
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE					0	0															
AMOUNT DREDGE THIS DATE			9,269			8,426				CHANGING LOCATION OF PLANT ON JOB					0	0															
AMOUNT PREVIOUSLY REPORTED			441,158			401,053				LOSS DUE TO OPPOSING NATURAL ELEMENTS					17	0															
TOTAL AMOUNT DREDGED TO DATE			450,427			409,479				SHORE LINE AND SHORE WORK					0	0															
AMOUNT DREDGED PER PUMPING/CUTTING HR			2,418.00			2,198.09				WAITING FOR BOOSTER					0	0															
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0															
COMMODITY			CONSUMED			CREDITED				WAITING FOR ATTENDANT PLANT					0	0															
ITEM		UNIT	QUANTITY			QUANTITY				PREPARATION AND MAKING UP TOW					0	0															
FUEL		BBL	2,148			0				TRANSFERRING PLANT BETWEEN WORKS					0	0															
ELECTRICITY		KW	0			0				LAY TIME OFF SHIFT AND SATURDAYS					0	0															
LUBRICANTS		GAL	20			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	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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		22	
DREDGE						DATE	
Dredge Missouri H						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

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 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.		
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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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 45 of 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
CLEARING PUMP AND PUMP LINES										0	20
CLEARING CUTTER AND SUCTION HEAD										0	0
FLOATING PIPE 1,120		SHORE PIPE 5,600		SUBMERGED PIPE 8,000		WAITING FOR SCOWS				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		TO AND FROM WHARF OR ANCHORAGE				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGE THIS DATE		4,991		4,537		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT PREVIOUSLY REPORTED		477,163		433,785		SHORE LINE AND SHORE WORK				0	0
TOTAL AMOUNT DREDGED TO DATE		482,154		438,322		WAITING FOR BOOSTER				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,618.70		1,471.46		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
OPERATING SUPPLIES						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		2,367		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		29		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0	25
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: 0% (20:00) down for repairs (replace main pump and dutchman)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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		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 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																	
TOTAL LENGTH OF DISCHARGE PIPE		FT		14,720		WAITING FOR SCOWS						0	0																		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE						0	0																		
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB						0	0																		
AMOUNT PREVIOUSLY REPORTED		482,154		438,322		LOSS DUE TO OPPOSING NATURAL ELEMENTS						0	0																		
TOTAL AMOUNT DREDGED TO DATE		482,154		438,322		SHORE LINE AND SHORE WORK						0	0																		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER						0	0																		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0																		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT						0	0																		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW						0	0																		
FUEL		BBL		1,724		TRANSFERRING PLANT BETWEEN WORKS						0	0																		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS						0	0																		
LUBRICANTS		GAL		28		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	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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: 0% (24:00) down for repairs (replace main pump and dutchman)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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													
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 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		Dredge Missouri H				DATE	
						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	

QC NARRATIVE(S)

GENERAL COMMENTS

MISC: 0% (17:00) down for repairs (replace main pump and dutchman)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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					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 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						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	5,392			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 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		50													
										MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0													
										TOTAL NON-EFFECTIVE TIME						7		35													
										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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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.

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 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.		
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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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 55 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		Dredge from STA 92+00 to 96+00 cut 3.1			Mud Lake #7		28,519		571,376		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			70 °F / 88 °F		5 MI		5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,250		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				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		29	
DREDGE						DATE	
Dredge Missouri H						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.

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 57 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		Dredge from STA 96+00 to 100+10 cut 3.1			Mud Lake #7		27,144		598,520		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	50 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	0.80	TIME	18:00	MAX	1.70	TIME	08:00	GAGE LOCATION	
				0	00:00	0	00:00			Auto Gage (Al. State Docks)	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			70 °F / 88 °F		5 MI		5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		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	CLEARING PUMP AND PUMP LINES				0	25
			SUBMERGED PIPE		8,000	CLEARING CUTTER AND SUCTION HEAD				0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,910		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		27,144		24,676 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td colspan="1">0</td> <td colspan="1">0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		571,376		519,433 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td colspan="1">0</td> <td colspan="1">0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		598,520		544,109 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td colspan="1">2</td> <td colspan="1">0</td>		SHORE LINE AND SHORE WORK				2	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,620.54		1,473.19 <th colspan="4">WAITING FOR BOOSTER</th> <td colspan="1">0</td> <td colspan="1">0</td>		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	3,465		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	0		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				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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 59 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		100+10 to 101+20 & 74+00 to 75+55 (in cut #3.1)			Mud Lake #7		17,544		616,064		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0%	35%	0%	25%	40%	0%	0%	0%	0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					41			46			
RIVER/TIDE STAGE		MIN	1	TIME	20:00	MAX	2.10	TIME	07:00	GAGE LOCATION	
				0	00:00	0	00:00			Auto Gage (Al. State Docks)	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			72 °F / 86 °F		2 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		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	CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE 8,000		CLEARING CUTTER AND SUCTION HEAD				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,190		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		17,544		15,949		CHANGING LOCATION OF PLANT ON JOB				0	40
AMOUNT PREVIOUSLY REPORTED		598,520		544,109		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		616,064		560,058		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,125.82		1,023.47		WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				1	25
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL	BBL	3,146		0		FIRE DRILL				0	0
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				5	55
LUBRICANTS	GAL	10		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				8	25
05/01/2020		05/19/2020				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.

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 61 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	23	0	4	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		75+55 to 80+60 (cut #3.1 Widener)			Mud Lake #7		25,718		641,782		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	35 %	0 %	35 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	0.80	TIME	21:00	MAX	2.20	TIME	08:00	GAGE LOCATION	
				0	00:00	0	00:00			Auto Gage (Al. State Docks)	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 88 °F		2 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				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	CLEARING PUMP AND PUMP LINES				0	0
			SUBMERGED PIPE		8,000	CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,105		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		25,718		23,380 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td colspan="1">0</td> <td colspan="1">0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		616,064		560,058 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td colspan="1">0</td> <td colspan="1">0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		641,782		583,438 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td colspan="1">3</td> <td colspan="1">20</td>		SHORE LINE AND SHORE WORK				3	20
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,353.58		1,230.53 <th colspan="4">WAITING FOR BOOSTER</th> <td colspan="1">0</td> <td colspan="1">0</td>		WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL		BBL		4,130		FIRE DRILL				0	0
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				1	5
LUBRICANTS		GAL		10		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				5	0
05/01/2020		05/19/2020				PCT. OF NON-EFFECTIVE				21%	
						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						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER	TOTAL																
8000		0		4000		0		0		23		0		4	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.		
					Page 64 of 115		
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.

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 65 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	23	0	4	27		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		103+05 to 107+05 (cut #3.1)			Mud Lake #7		20,729		681,674			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	35 %	0 %	35 %	30 %	0 %	0 %	0 %	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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			72 °F / 90 °F		2 MI		Variable @ 5 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				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	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
						SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				5	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				5	45	
						PCT. OF NON-EFFECTIVE				24%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	
05/01/2020		05/19/2020										

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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 67 of 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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,928		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				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		35	
DREDGE						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 69 of 115		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel			Mike Hooks, L.L.C			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					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	23	0	4	27				
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED			QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		111+65 to 115+75 (cut #3.1)			Mud Lake #7			19,042		722,643		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	35 %	0 %	35 %	30 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					40.20			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			76 °F / 87 °F		2 MI		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		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL	BBL	4,034		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				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						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 71 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	23	0	4	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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		37	
DREDGE						DATE	
Dredge Missouri H						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.

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 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				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,652		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				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. Page 74 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		38	
DREDGE						DATE	
Dredge Missouri H						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)

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 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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		39	
DREDGE						DATE	
Dredge Missouri H						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

QC NARRATIVE(S)

GENERAL COMMENTS

Production is 45.7' per dredging hour (Narrow cut and started single swing in cut #3.2)

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

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. 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					DIPPER OR BUCKET					DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET			DREDGE		SHORE		OTHER	TOTAL									
8000					0					4000		0		0			23		0		4	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															
TOTAL LENGTH OF DISCHARGE PIPE			FT			18,025				WAITING FOR SCOWS								0	0												
CUBIC YARDS REMOVED			GROSS			CREDITED				TO AND FROM WHARF OR ANCHORAGE								0	0												
AMOUNT DREDGE THIS DATE			11,825			10,750				CHANGING LOCATION OF PLANT ON JOB								0	0												
AMOUNT PREVIOUSLY REPORTED			786,771			715,245				LOSS DUE TO OPPOSING NATURAL ELEMENTS								0	0												
TOTAL AMOUNT DREDGED TO DATE			798,596			725,995				SHORE LINE AND SHORE WORK								0	0												
AMOUNT DREDGED PER PUMPING/CUTTING HR			965.31			877.55				WAITING FOR BOOSTER								0	0												
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)								0	0												
COMMODITY			CONSUMED			CREDITED				WAITING FOR ATTENDANT PLANT								0	0												
ITEM		UNIT	QUANTITY			QUANTITY				PREPARATION AND MAKING UP TOW								0	0												
FUEL		BBL	3,422			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			DREDGE START			DEMOB DATE				FIRE DRILL								0	0												
05/01/2020			05/19/2020							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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		40	
DREDGE						DATE	
Dredge Missouri H						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)
)

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 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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,602		PREPARATION AND MAKING UP TOW				3	45
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				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		41	
DREDGE						DATE	
Dredge Missouri H						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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 81 of 115							
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.							
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	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				0		0					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0		0					
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0		0					
FUEL		BBL		3,920		PREPARATION AND MAKING UP TOW				0		0					
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0		0					
LUBRICANTS		GAL		14		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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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..

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 83 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	23	0	4	27	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		31+90 to 32+76 (east side of c#5) & 31+39 to 32+80 (center line cut in #5)			Mud Lake #7		20,438		852,798		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	85 %	0 %	5 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					38.50		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			79 °F / 88 °F		2 MI		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	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,935		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				1	0
AMOUNT DREDGE THIS DATE		20,438		18,580		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		832,360		756,690		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		852,798		775,270		CHANGING LOCATION OF PLANT ON JOB				0	20
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,026.18		932.89		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				1	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL	BBL	5,898		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW				0	0
LUBRICANTS	GAL	51		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE	DREDGE START		DEMOB 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				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.		
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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..

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 85 of 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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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)

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 87 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	28	0	4	32		
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)			
		26+50 to 23+00 in Cut #5 (dredging inbound)			Mud Lake # 7		24,954		900,567			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	85 %	0 %	5 %	10 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					40			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			78 °F / 91 °F		10 MI		10 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		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		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		4,102		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		126		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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		45	
DREDGE						DATE	
Dredge Missouri H						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.

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 89 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	28	0	4	32		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		23+50 to 20+40 in Cut #5 (dredging inbound)			Mud Lake # 7		18,537		919,104			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	85 %	0 %	5 %	10 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					40			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			76 °F / 89 °F		5 MI		5 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		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		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		4,225		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	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. Page 90 of 115	
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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
8000			0		4000		0		0		28		0		4		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			15,566					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									
PCT. OF NON-EFFECTIVE										35%					MOVING OUT OF WAY OF TRAFFIC					2		20									
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)										24					MISCELLANEOUS (EXPLAIN IN REMARKS)					0		0									

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 92 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		47	
DREDGE						DATE	
Dredge Missouri H						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

QC NARRATIVE(S)

GENERAL COMMENTS

Production is 15.4' per dredging hour.
MISC: 70% (4:00) Pumping water due to strong current.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
8000			0		4000		0		0		28		0		4		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															
TOTAL LENGTH OF DISCHARGE PIPE					FT					10,465					WAITING FOR SCOWS							0	0								
CUBIC YARDS REMOVED					GROSS					CREDITED					TO AND FROM WHARF OR ANCHORAGE							0	0								
AMOUNT DREDGE THIS DATE					10,694					9,722					CHANGING LOCATION OF PLANT ON JOB							0	0								
AMOUNT PREVIOUSLY REPORTED					936,215					851,104					LOSS DUE TO OPPOSING NATURAL ELEMENTS							4	55								
TOTAL AMOUNT DREDGED TO DATE					946,909					860,826					SHORE LINE AND SHORE WORK							0	0								
AMOUNT DREDGED PER PUMPING/CUTTING HR					773.06					702.80					WAITING FOR BOOSTER							0	0								
OPERATING SUPPLIES										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)										0	0										
COMMODITY					CONSUMED					CREDITED					WAITING FOR ATTENDANT PLANT							0	0								
ITEM		UNIT		QUANTITY			QUANTITY			PREPARATION AND MAKING UP TOW							0	0													
FUEL		BBL		2,574			0			TRANSFERRING PLANT BETWEEN WORKS							0	0													
ELECTRICITY		KW		0			0			LAY TIME OFF SHIFT AND SATURDAYS							0	0													
LUBRICANTS		GAL		0			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										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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		48	
DREDGE						DATE	
Dredge Missouri H						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

QC NARRATIVE(S)

GENERAL COMMENTS

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.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 95 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	28	0	4	32	
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)		
		16+50 to 14+70 in Cut #5 (dredging inbound)			Mud Lake # 7		12,833		959,742		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0%	85%	0%	5%	10%	0%	0%	0%	0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					40		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			77 °F / 85 °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				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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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.

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 97 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	28	0	4	32	
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)		
		14+70 to 13+40 in Cut #5 (dredging inbound)			Mud Lake # 7		9,269		969,011		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	85 %	0 %	5 %	10 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					40		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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 83 °F		10 MI		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		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,146		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				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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

QC NARRATIVE(S)

GENERAL COMMENTS

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.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	0	0	0	0	
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)		
							6,417		975,428		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	0	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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			79 °F / 89 °F		2 MI		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	CLEARING PUMP AND PUMP LINES				0	40
			SUBMERGED PIPE		3,750	CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,125		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		6,417		5,833 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td>0</td> <td>0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		969,011		880,919 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td>0</td> <td>0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		975,428		886,752 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td>0</td> <td>0</td>		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		416.24		378.36 <th colspan="4">WAITING FOR BOOSTER</th> <td>0</td> <td>0</td>		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	3,134		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		DREDGE START		DEMOB DATE		FIRE DRILL				0	0
05/01/2020		05/19/2020				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. Page 100 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		51	
DREDGE						DATE	
Dredge Missouri H						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).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 101 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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 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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		52	
DREDGE						DATE	
Dredge Missouri H						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).

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 103 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	26		
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)			
		11+80 to 11+40 (cut #5) & 16+25 to 15+50 (cut #4)			Mud Lake #7		12,630		999,465			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	90 %	0 %	5 %	5 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					36			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			78 °F / 95 °F		2 MI		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.		
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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).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 105 of 115	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	26	
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)		
		15+50 to 13+85 (cut #4)			Mud Lake #7		13,444		1,012,909		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	90 %	0 %	5 %	5 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					38			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			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			74 °F / 97 °F		2 MI		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.					
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.				
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																					
CONTRACT NO. 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													
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL														
8000			0		4000		0		0		22		0		4		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.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		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).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 109 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	26		
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)			
		12+55 to 11+55 & 15+90 to 16+25 (cut #4)			Mud Lake #7		12,706		1,036,870			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	90 %	0 %	5 %	5 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					39			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Non-Critical Delay			76 °F / 97 °F		2 MI		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	
						WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		12,706		11,551		CHANGING LOCATION OF PLANT ON JOB				0	10	
AMOUNT PREVIOUSLY REPORTED		1,024,164		931,056		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	30	
TOTAL AMOUNT DREDGED TO DATE		1,036,870		942,607		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		790.01		718.20		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	55	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		4,390		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				4	40	
LUBRICANTS		GAL		108		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				7	5	
05/01/2020		05/19/2020				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.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		56	
DREDGE						DATE	
Dredge Missouri H						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.

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 111 of 115		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	26		
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)		
		16+258 to 18+60 (cut #4)			Mud Lake #7			13,404		1,050,274		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	90 %	0 %	5 %	5 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					39			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			77 °F / 95 °F		2 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		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	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
						SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				5	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	50	
						TOTAL NON-EFFECTIVE TIME				9	10	
						PCT. OF NON-EFFECTIVE				38%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	20	
05/01/2020		05/19/2020										

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 112 of 115	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel		Mike Hooks, L.L.C		57	
DREDGE						DATE	
Dredge Missouri H						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.)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0038 W9127820F0151		Maint. Dredging of Mobile Harbor Channel				Mike Hooks, L.L.C				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				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	22	0	4	26		
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)			
		105+80 to 111+30 (cut # 3.2A)			Mud Lake #7		8,403		1,058,677			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	90 %	0 %	5 %	5 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					39			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			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			76 °F / 93 °F		2 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		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	CLEARING PUMP AND PUMP LINES				0	0	
			SUBMERGED PIPE		1,000	CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,225		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		8,403		7,639		CHANGING LOCATION OF PLANT ON JOB				0	30	
AMOUNT PREVIOUSLY REPORTED		1,050,274		954,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,058,677		962,431		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,186.31		1,078.45		WAITING FOR BOOSTER				0	0	
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				1	10	
FUEL	BBL	2,278		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		FIRE DRILL				0	0	
		DEMOB DATE				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	

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		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).

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

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

