

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				1	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/18/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		0+00			4		0		0		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	35 %	0 %	50 %	15 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					42.50		46				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
										Range 22 and auto gauge	
		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			85 °F / 95 °F		4 MI		5 - 10 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	350			PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD	FT	0			PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY	FT	0			BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT	0			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED	NUMBER	0			HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW	CY	0			HANDLING ANCHOR LINES				0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
						CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	0
						TO AND FROM WHARF OR ANCHORAGE				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGE THIS DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		SHORE LINE AND SHORE WORK				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		WAITING FOR BOOSTER				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL	BBL	1,386		0		FIRE DRILL				0	0
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	5		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0
09/18/2019		09/18/2019				PCT. OF NON-EFFECTIVE				0%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		1	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ashley	250	24:00	MAJOR REPAIRS		0	0
Tender	Arthur	500	24:00	CESSATION		0	0
Tender	Grayson	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		24	0
				TOTAL LOST TIME		24	0
				PERCENTAGE OF TOTAL TIME	100%		
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge mobilized on contract W9127819D0034 / task order W9127819F0378 this day.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				2	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								09/19/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		-0+30 to 4+05			4		6,202		6,202		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	35 %	0 %	50 %	15 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					42.50		46				
RIVER/TIDE STAGE		MIN	1.20	TIME	16:00	MAX	2.30	TIME	23:00	GAGE LOCATION	Range 22 and auto gauge
		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			82 °F / 94 °F		3 MI		variable 5 - 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				7	25
TOTAL ADVANCE THIS PERIOD		FT		435		PCT OF EFFECTIVE TIME				31%	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		435		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 3,220		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		6,202		5,639		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		6,202		5,639		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		836.22		760.31		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,430		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		5		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	25
						PCT. OF NON-EFFECTIVE				2%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				7	50

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		2	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/19/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ashley	250	24:00	MAJOR REPAIRS		0	0
Tender	Arthur	500	24:00	CESSATION		0	0
Tender	Grayson	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		16	10
				TOTAL LOST TIME		16	10
				PERCENTAGE OF TOTAL TIME		67%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge accrued 16:10 of 0% time prepping to dredge.

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

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CONTRACT NO. W9127819D0034 W9127819F0378										Page 5 of 77			
CONTRACT TITLE Dredging of Pascagoula Harbor										CONTRACTOR Mike Hooks, L.L.C			
CHARACTER OF REPORT										REPORT NO. 3			
<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/20/2019			
DREDGE										NAME AND TYPE 27" cutterhead suction dredge Missouri H			
										SHIFTS PER DAY 3			
										DAYS PER WEEK 6			
										SIZE			
										HORSEPOWER			
										NO. OF CREW MEMBERS			
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE			
0		0		0		0		0		24			
0		0		0		0		0		0			
0		0		0		0		0		4			
0		0		0		0		0		28			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK			REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED			QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
			4+05 to 6+80			4			6,666		12,868		
CHARACTER OF MATERIAL (%)			GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
			0 %	35 %	0 %	50 %	15 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION			AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
			42.50			46							
RIVER/TIDE STAGE			MIN	1.80	TIME	07:00	MAX	2.50	TIME	02:00	GAGE LOCATION		
											Range 22 and auto gauge		
			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			79 °F / 88 °F		3 MI		SSE 10-15 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				7	20		
TOTAL ADVANCE THIS PERIOD		FT		275		PCT OF EFFECTIVE TIME				31%			
TOTAL ADVANCE PREVIOUSLY		FT		435		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		710		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		3,220		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		4,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,220		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		6,666		6,060		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		6,202		5,639		LOSS DUE TO OPPOSING NATURAL ELEMENTS				16	10		
TOTAL AMOUNT DREDGED TO DATE		12,868		11,699		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		909.00		826.36		WAITING FOR BOOSTER				0	0		
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0		
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0		
FUEL		BBL		3,600		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		54		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
09/18/2019		09/18/2019				MOVING OUT OF WAY OF TRAFFIC				0	20		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				16	40		
						PCT. OF NON-EFFECTIVE				69%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		3	
DREDGE						DATE	
27" cutterhead suction dredge Missouri H						09/20/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ashley	250	24:00	MAJOR REPAIRS		0	0
Tender	Arthur	500	24:00	CESSATION		0	0
Tender	Grayson	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**

No 0% time this day.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																							
CONTRACT NO. W9127819D0034 W9127819F0378										CONTRACT TITLE Dredging of Pascagoula Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 4		Page 7 of 77	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/21/2019													
DREDGE										NAME AND TYPE 27" cutterhead suction dredge Missouri H										SHIFTS PER DAY 3		DAYS PER WEEK 6											
										SIZE		HORSEPOWER				NO. OF CREW MEMBERS																	
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL																	
0		0		0		0		0		24		0		4		28																	
LOCATION/CHANNEL OF WORK																																	
LOCATION OF WORK				REACH DREDGED; STATION TO STATION 6+80				DISPOSAL AREA USED #4				QTY DEPOSITED GROSS (CY) 0				CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 12,868																	
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 0%		MUD 20%		SILT 70%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%															
CHANNEL CONDITION				AVERAGE DEPTH				BEFORE DREDGING 44.30				AFTER DREDGING 46																					
RIVER/TIDE STAGE		MIN 1.80		TIME 09:00		MAX 1.80		TIME 09:30		GAGE LOCATION Range #22																							
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																							
WEATHER CONDITION				WEATHER Weather Caused Critical Delay				TEMP (min/max) 67 °F / 86 °F		VISIBILITY 3 MI		WIND SE @ 15 to 20 MPH																					
WORK PERFORMED									DISTRIBUTION OF WORK																								
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.	MIN.																	
AVERAGE WIDTH OF CUT			FT			350			PUMPING OR DREDGING						0	10																	
TOTAL ADVANCE THIS PERIOD			FT			0			PCT OF EFFECTIVE TIME						1%																		
TOTAL ADVANCE PREVIOUSLY			FT			710			BOOSTER (IN LINE)																								
TOTAL ADVANCE TO DATE			FT			710			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																								
SCOWS LOADED			NUMBER			0			HANDLING PIPE LINES						0	0																	
AVERAGE LOAD PER SCOW			CY			0			HANDLING ANCHOR LINES						0	0																	
FLOATING PIPE 2,720			SHORE PIPE 0			SUBMERGED PIPE 4,500			CLEARING PUMP AND PUMP LINES						0	0																	
TOTAL LENGTH OF DISCHARGE PIPE			FT			7,220			CLEARING CUTTER AND SUCTION HEAD						0	0																	
CUBIC YARDS REMOVED			GROSS			CREDITED			WAITING FOR SCOWS						0	0																	
AMOUNT DREDGE THIS DATE			0			0			TO AND FROM WHARF OR ANCHORAGE						0	0																	
AMOUNT PREVIOUSLY REPORTED			12,868			11,699			CHANGING LOCATION OF PLANT ON JOB						0	0																	
TOTAL AMOUNT DREDGED TO DATE			12,868			11,699			LOSS DUE TO OPPOSING NATURAL ELEMENTS						23	50																	
AMOUNT DREDGED PER PUMPING/CUTTING HR			0.00			0.00			SHORE LINE AND SHORE WORK						0	0																	
OPERATING SUPPLIES									WAITING FOR BOOSTER						0	0																	
COMMODITY			CONSUMED			CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0																	
ITEM		UNIT		QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT						0	0																		
FUEL		BBL		1,532		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 09/18/2019			DREDGE START 09/18/2019			DEMOB DATE			SUNDAYS AND HOLIDAYS						0	0																	
									FIRE DRILL						0	0																	
									MOVING OUT OF WAY OF TRAFFIC						0	0																	
									MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0																	
									TOTAL NON-EFFECTIVE TIME						23	50																	
									PCT. OF NON-EFFECTIVE						99%																		
									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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		4	
DREDGE						DATE	
27" cutterhead suction dredge Missouri H						09/21/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ashley	250	24:00	MAJOR REPAIRS		0	0
Tender	Arthur	500	24:00	CESSATION		0	0
Tender	Grayson	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**

No 0% time this day.  
Weather (70%) pumping water due to rough seas.  
Please note: The dredge stated up at 09:00 and shut back down at 09:30 (0:10) operating time. (unable to complete the set)  
Started pumping water due to rough seas.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
CONTRACT NO. W9127819D0034 W9127819F0378										Page 9 of 77		
CONTRACT TITLE Dredging of Pascagoula Harbor										CONTRACTOR Mike Hooks, L.L.C		
CHARACTER OF REPORT										REPORT NO. 5		
<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 09/22/2019		
DREDGE										NAME AND TYPE 27" cutterhead suction dredge Missouri H		
										SHIFTS PER DAY 3		
										DAYS PER WEEK 6		
										SIZE		
										HORSEPOWER		
										NO. OF CREW MEMBERS		
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		
0		0		0		0		0		25		
										SHORE 0		
										OTHER 4		
										TOTAL 29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK			REACH DREDGED; STATION TO STATION 6+80 to 10+85			DISPOSAL AREA USED # 4			QTY DEPOSITED GROSS (CY) 11,550		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 24,418	
CHARACTER OF MATERIAL (%)			GRAVEL 0%	SAND 10%	CLAY 0%	MUD 20%	SILT 70%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION			AVERAGE DEPTH			BEFORE DREDGING 44			AFTER DREDGING 46			
RIVER/TIDE STAGE			MIN 1.40	TIME 14:00	MAX 2	TIME 09:00	GAGE LOCATION Beacon #3 (Staff Gage)					
			MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION			WEATHER Weather Caused Critical Delay			TEMP (min/max) 65 °F / 89 °F		VISIBILITY 4 MI		WIND SE @ 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		350		PUMPING OR DREDGING				11	5	
TOTAL ADVANCE THIS PERIOD		FT		405		PCT OF EFFECTIVE TIME 46%						
TOTAL ADVANCE PREVIOUSLY		FT		710		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		1,115		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	20	
FLOATING PIPE 2,480		SHORE PIPE 0		SUBMERGED PIPE 4,500		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,980		CLEARING CUTTER AND SUCTION HEAD				0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		11,550		10,500		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		12,868		11,699		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		24,418		22,199		LOSS DUE TO OPPOSING NATURAL ELEMENTS				10	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,042.11		947.37		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		3,588		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 09/18/2019		DREDGE START 09/18/2019		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				12	55	
						PCT. OF NON-EFFECTIVE 54%						
						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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		5	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/22/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Tender	Arthur	500	24:00	CESSATION	0	0	
Tender	Grayson	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**

No 0% time this day.  
 Weather (70%) 10:00 pumping water due to rough seas.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 11 of 77			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			6					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/23/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		27" cutterhead suction dredge Missouri H				3		6					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	0	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)				
		10+85 to 17+00			# 4		30,693		55,111				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	10 %	0 %	20 %	70 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					42.50		46						
RIVER/TIDE STAGE		MIN	1.20	TIME	16:00	MAX	2.80	TIME	06:00	GAGE LOCATION			
				0	00:00	0	00:00			Electronic Gage & Staff Gage			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			72 °F / 90 °F		5 MI		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		350		PUMPING OR DREDGING				19	35		
TOTAL ADVANCE THIS PERIOD		FT		615		PCT OF EFFECTIVE TIME				82%			
TOTAL ADVANCE PREVIOUSLY		FT		1,115		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		1,730		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		2,480		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		4,500		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,980		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		30,693		27,903		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		24,418		22,199		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		55,111		50,102		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,567.30		1,424.83		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		3,028		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				2	20		
LUBRICANTS		GAL		108		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	15		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				3	5		
09/18/2019		09/18/2019				PCT. OF NON-EFFECTIVE				13%			
						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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		6	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/23/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Tender	Arthur	500	24:00	CESSATION	0	0	
Tender	Grayson	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**

MOR: 0% time: Adjusting the fuel rack on the Main Engine.  
MISC: 70% time: Monthly Drills.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				7		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE				
								09/24/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	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)			
		17+00 to 20+35			# 4		12,200		67,311			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	0 %	20 %	70 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING					
					0		0					
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION						
		1.70	13:00	2.90	05:00	Auto Gage & Staff Gage						
		0	00:00	0	00:00	GAGE DATUM	MLLW					
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Non-Critical Delay			74 °F / 90 °F		4 MI		NW TO SW @ 5 TO 10 MPH			
WORK PERFORMED					DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING			10	30		
TOTAL ADVANCE THIS PERIOD		FT		335		PCT OF EFFECTIVE TIME			44%			
TOTAL ADVANCE PREVIOUSLY		FT		1,730		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,065		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	30		
FLOATING PIPE		2,480		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES			0	0
				SUBMERGED PIPE		4,500		CLEARING CUTTER AND SUCTION HEAD			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,980		WAITING FOR SCOWS			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT DREDGE THIS DATE		12,200		11,091		CHANGING LOCATION OF PLANT ON JOB			0	30		
AMOUNT PREVIOUSLY REPORTED		55,111		50,102		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
TOTAL AMOUNT DREDGED TO DATE		67,311		61,193		SHORE LINE AND SHORE WORK			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,161.90		1,056.29		WAITING FOR BOOSTER			0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
						WAITING FOR ATTENDANT PLANT			0	0		
						PREPARATION AND MAKING UP TOW			4	40		
						TRANSFERRING PLANT BETWEEN WORKS			0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS			0	0		
FUEL		BBL		3,478		FIRE DRILL			1	45		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC			0	5		
LUBRICANTS		GAL		20		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME			8	15		
09/18/2019		09/18/2019				PCT. OF NON-EFFECTIVE			34%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			18	45		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		7	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/24/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Tender	Ashley	250	24:00	MAJOR REPAIRS	0	0	
Tender	Arthur	500	24:00	CESSATION	0	0	
Tender	Grayson	600	24:00	COLLISIONS	0	0	
				MISCELLANEOUS	5	15	
				TOTAL LOST TIME	5	15	
				PERCENTAGE OF TOTAL TIME	22%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: 0% time: (5:15) Took to much time while prepping to start dredging..  
MISC: 70% time: (0:05) calibrating Density meter.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 15 of 77	
CONTRACT NO. W9127819D0034 W9127819F0378		CONTRACT TITLE Dredging of Pascagoula Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 8	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 09/25/2019			
DREDGE		NAME AND TYPE 27" cutterhead suction dredge Missouri H				SHIFTS PER DAY 3		DAYS PER WEEK 6			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 0	DIPPER OR BUCKET 0	DREDGE PUMP 0	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 -0+35 to 5+40 (West Cut)			DISPOSAL AREA USED DA #7		QTY DEPOSITED GROSS (CY) 26,950		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 94,261		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 10%	CLAY 0%	MUD 20%	SILT 70%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 42.50		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 1	TIME 17:00	MAX 2.70	TIME 08:00	GAGE LOCATION Auto Gage or Staff Gage					
		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 / 90 °F		VISIBILITY 5 MI		WIND NW to SW @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING			19	55	
TOTAL ADVANCE THIS PERIOD		FT		575		PCT OF EFFECTIVE TIME			83%		
TOTAL ADVANCE PREVIOUSLY		FT		2,065		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,640		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 2,720		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,720		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		26,950		24,500		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		67,311		61,193		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		94,261		85,693		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,353.14		1,230.13		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,332		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
09/18/2019		09/18/2019				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	50	
						PCT. OF NON-EFFECTIVE			3%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			20	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		8	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/25/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Ashley	250	24:00	MAJOR REPAIRS		3	15
Tender	Arthur	500	24:00	CESSATION		0	0
Tender	Grayson	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		3	15
				PERCENTAGE OF TOTAL TIME		14%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% time: (3:15) work on dredge main engine (timing)..

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			9				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE				
								09/26/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	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)		
		5+40 to 9+30 (west cut)			# 7			19,463		113,724		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	20 %	60 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					42.50			46				
RIVER/TIDE STAGE		MIN	1.10	TIME	17:00	MAX	2.30	TIME	06:00	GAGE LOCATION Electronic Gage & Staff Gage		
		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 / 91 °F		5 MI		NW 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		350		PUMPING OR DREDGING				18	55	
TOTAL ADVANCE THIS PERIOD		FT		390		PCT OF EFFECTIVE TIME				79%		
TOTAL ADVANCE PREVIOUSLY		FT		2,640		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		3,030		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30	
FLOATING PIPE 2,720		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,720		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		19,463		17,694		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		94,261		85,693		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		113,724		103,387		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,028.88		935.37		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		3,948		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		38		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				2	20	
						PCT. OF NON-EFFECTIVE				10%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	15	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		9	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/26/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		2	45
				TOTAL LOST TIME		2	45
				PERCENTAGE OF TOTAL TIME		11%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% time: (2:45) work on dredge Hoffer Valve, load test swing winch, and replace leaking pontoon gaskets (3).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			10				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/27/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	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)			
		9+30 to 9+50 ("Y") 351+13 to 346+60 (PSC)			# 7		34,524		148,248			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	20 %	60 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					42			46				
RIVER/TIDE STAGE		MIN	1.20	TIME	18:00	MAX	2.40	TIME	09:00	GAGE LOCATION		
				0	00:00	0	00:00			Electronic Gage & Staff Gage		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			76 °F / 89 °F		5 MI		W to S @ 5 to 10 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		400		PUMPING OR DREDGING				20	5	
TOTAL ADVANCE THIS PERIOD		FT		473		PCT OF EFFECTIVE TIME				84%		
TOTAL ADVANCE PREVIOUSLY		FT		3,030		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		3,503		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40	
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,000		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		34,524		31,385		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		113,724		103,387		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		148,248		134,772		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,719.04		1,562.74		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		4,642		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	45	
						TOTAL NON-EFFECTIVE TIME				2	10	
						PCT. OF NON-EFFECTIVE				9%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	15	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		10	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/27/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	45
				TOTAL LOST TIME		1	45
				PERCENTAGE OF TOTAL TIME		7%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% time: (1:45) fix cable on starboard swing drum (2)  
MISC: (70%) time (0:45) move the spill barge further inside DA #7

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			11			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE		09/28/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		46+60 to 42+45			#7		33,815		182,063		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	20 %	60 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.60	TIME	06:00	MAX	2.30	TIME	11:00	GAGE LOCATION	Electronic Gage
		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 / 88 °F		5 MI		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		400		PUMPING OR DREDGING				23	30
TOTAL ADVANCE THIS PERIOD		FT		415		PCT OF EFFECTIVE TIME				98%	
TOTAL ADVANCE PREVIOUSLY		FT		3,503		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,918		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 3,000		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,000		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		33,815		30,741		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		148,248		134,772		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		182,063		165,513		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,438.94		1,308.13		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,554		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		40		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	30
						PCT. OF NON-EFFECTIVE				2%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		11	
DREDGE						DATE	
27" cutterhead suction dredge Missouri H						09/28/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

This day was a perfect dredging day.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 23 of 77	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			12			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE		09/29/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		342+45 to 339+00 & 4+65 to 4+75			#7		28,465		210,528		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	20 %	0 %	20 %	60 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.50	TIME	06:00	MAX	2.30	TIME	11:00	GAGE LOCATION	Electronic Gage
		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			69 °F / 91 °F		5 MI		S to 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		400		PUMPING OR DREDGING				20	30
TOTAL ADVANCE THIS PERIOD		FT		355		PCT OF EFFECTIVE TIME				85%	
TOTAL ADVANCE PREVIOUSLY		FT		3,918		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,273		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	50
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,000		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		28,465		25,880		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		182,063		165,513		CHANGING LOCATION OF PLANT ON JOB				0	20
TOTAL AMOUNT DREDGED TO DATE		210,528		191,393		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,388.54		1,262.44		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		4,698		PREPARATION AND MAKING UP TOW				2	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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	10
						PCT. OF NON-EFFECTIVE				13%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	40

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		12	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/29/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	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**

MISC: 0% TIME (0:20) Restore guidance system.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 25 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				13		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		09/30/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	0	0	30	0	4	34		
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)			
		4+75 to 11+00 ("Y") & 351+13 to 349+35 (PSC)			# 7		33,988		244,516			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	20 %	60 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					43			46				
RIVER/TIDE STAGE		MIN	1.60	TIME	10:00	MAX	2.50	TIME	23:00	GAGE LOCATION Electronic Gage		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM M'LLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			74 °F / 88 °F		5 MI		NE to 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		350		PUMPING OR DREDGING				19	50	
TOTAL ADVANCE THIS PERIOD		FT		803		PCT OF EFFECTIVE TIME				83%		
TOTAL ADVANCE PREVIOUSLY		FT		4,273		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		5,076		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10	
FLOATING PIPE 3,320		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,320		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		33,988		30,897		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		210,528		191,393		CHANGING LOCATION OF PLANT ON JOB				0	5	
TOTAL AMOUNT DREDGED TO DATE		244,516		222,290		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,713.68		1,557.83		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	4,334		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		
09/18/2019	09/18/2019				FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				1	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				3	40	
						PCT. OF NON-EFFECTIVE				15%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	30	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		13	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						09/30/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	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**

MISC: 0% TIME (0:30) Replace leaking pontoon gasket..

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			14			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/01/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
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+00 to 14+75 & 20+35 to 21+65			#7 & #4		21,490		266,006		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	20 %	70 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.30	TIME	10:00	MAX	2.90	TIME	00:00	GAGE LOCATION Electronic Gage & Staff Gage	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MKKW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			76 °F / 88 °F		5 MI		N to S @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				17	10
TOTAL ADVANCE THIS PERIOD		FT		505		PCT OF EFFECTIVE TIME				72%	
TOTAL ADVANCE PREVIOUSLY		FT		5,076		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,581		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 3,320		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,320		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		21,490		19,537		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		244,516		222,290		CHANGING LOCATION OF PLANT ON JOB				0	20
TOTAL AMOUNT DREDGED TO DATE		266,006		241,827		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,251.84		1,138.08		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,364		PREPARATION AND MAKING UP TOW				5	5
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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	30
						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)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		14	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/01/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Completed Dredging in the Pascagoula Ship Channel and the "Y". Started back dredging in the Bayou Casotte Channel.

CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting 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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				15	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								10/02/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
	PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
	0	0	0	0	0	30	0	4	34		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		21+65 to 26+55			4E		34,935		300,941		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.20	TIME	09:00	MAX	2.90	TIME	00:00		
									GAGE LOCATION Electronic Gage & Staff Gage		
		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 / 88 °F		5 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		350		PUMPING OR DREDGING				19	25	
TOTAL ADVANCE THIS PERIOD	FT		490		PCT OF EFFECTIVE TIME				81%		
TOTAL ADVANCE PREVIOUSLY	FT		5,581		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		6,071		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED	NUMBER		0		HANDLING PIPE LINES				1	0	
AVERAGE LOAD PER SCOW	CY		0		HANDLING ANCHOR LINES				0	30	
FLOATING PIPE	4,340	SHORE PIPE	0	SUBMERGED PIPE		3,500		CLEARING PUMP AND PUMP LINES			
								0	0		
TOTAL LENGTH OF DISCHARGE PIPE	FT		7,840		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED	GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE	34,935		31,759		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED	266,006		241,827		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE	300,941		273,586		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,799.23		1,635.66		SHORE LINE AND SHORE WORK				0	0	
					WAITING FOR BOOSTER				0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
					WAITING FOR ATTENDANT PLANT				0	0	
					PREPARATION AND MAKING UP TOW				0	0	
					TRANSFERRING PLANT BETWEEN WORKS				0	0	
					LAY TIME OFF SHIFT AND SATURDAYS				0	0	
					SUNDAYS AND HOLIDAYS				0	0	
					FIRE DRILL				0	0	
FUEL	BBL	3,288		0		MOVING OUT OF WAY OF TRAFFIC				1	50
ELECTRICITY	KW	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
LUBRICANTS	GAL	20		0		TOTAL NON-EFFECTIVE TIME				3	20
MOB DATE	DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				14%		
09/18/2019	09/18/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	45	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		15	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/02/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		1	15
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		1	15
				PERCENTAGE OF TOTAL TIME		5%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge lost 01:15 fixing leaks in the line.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			16					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE					
								10/03/2019					
DREDGE		NAME AND TYPE					SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H					3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	0	0	0	30	0	4	34			
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+55 to 31+90			4E		38,143		339,084				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					41		46						
RIVER/TIDE STAGE		MIN	1.30	TIME	12:00	MAX	2.90	TIME	00:00	GAGE LOCATION	Electronic Gage & Staff Gage		
		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 / 91 °F		5 MI		N 5 - 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				17	0		
TOTAL ADVANCE THIS PERIOD		FT		535		PCT OF EFFECTIVE TIME				71%			
TOTAL ADVANCE PREVIOUSLY		FT		6,071		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		6,606		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	45		
FLOATING PIPE		4,740		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		3,500		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,240		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		38,143		34,675		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		300,941		273,586		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		339,084		308,261		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,243.71		2,039.71		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
FUEL		BBL		3,828		MOVING OUT OF WAY OF TRAFFIC				3	50		
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
LUBRICANTS		GAL		20		TOTAL NON-EFFECTIVE TIME				5	25		
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				23%			
09/18/2019		09/18/2019				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	25		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		16	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/03/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		1	35
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		1	35
				PERCENTAGE OF TOTAL TIME		7%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge lost 01:35 fixing leaks in the line.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 33 of 77	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			17			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/04/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
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 38+65			4E		48,125		387,209		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.40	TIME	14:00	MAX	2.90	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	Electronic Gage & Staff Gage	
									GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			75 °F / 86 °F		4 MI		N 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				18	55
TOTAL ADVANCE THIS PERIOD		FT		675		PCT OF EFFECTIVE TIME				79%	
TOTAL ADVANCE PREVIOUSLY		FT		6,606		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,281		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 4,740		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		48,125		43,750		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		339,084		308,261		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		387,209		352,011		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,544.05		2,312.78		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,314		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	40
						PCT. OF NON-EFFECTIVE				19%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		17	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/04/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	25
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	25
				PERCENTAGE OF TOTAL TIME		2%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge lost 00:25 swapping generators.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			18				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE					
							10/05/2019					
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	0	0	30	0	4	34		
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)			
		38+65 to 42+40			4E		26,736		413,945			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING					
					41		46					
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION						
		1.60	16:00	2.80	10:00	Electronic Gage & Staff Gage						
		MIN	TIME	MAX	TIME	GAGE DATUM						
		0	00:00	0	00:00	MLLW						
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			74 °F / 86 °F		MI		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	55		
TOTAL ADVANCE THIS PERIOD	FT	375			PCT OF EFFECTIVE TIME				62%			
TOTAL ADVANCE PREVIOUSLY	FT	7,281			BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE	FT	7,656			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED	NUMBER	0			HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW	CY	0			HANDLING ANCHOR LINES				0	45		
FLOATING PIPE 4,740		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,740		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		26,736		24,305		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		387,209		352,011		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		413,945		376,316		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,792.36		1,629.39		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	2,660		0		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS	GAL	20		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
					MOVING OUT OF WAY OF TRAFFIC				4	25		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				3	55		
					TOTAL NON-EFFECTIVE TIME				9	5		
					PCT. OF NON-EFFECTIVE				38%			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		18	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/05/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.																							
CONTRACT NO. W9127819D0034 W9127819F0378										CONTRACT TITLE Dredging of Pascagoula Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 19		Page 37 of 77	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 10/06/2019													
DREDGE										NAME AND TYPE 27" cutterhead suction dredge Missouri H										SHIFTS PER DAY 3		DAYS PER WEEK 6											
										SIZE		HORSEPOWER				NO. OF CREW MEMBERS																	
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL																	
0		0		0		0		0		30		0		4		34																	
LOCATION/CHANNEL OF WORK																																	
LOCATION OF WORK				REACH DREDGED; STATION TO STATION 42+40 to 49+40				DISPOSAL AREA USED 4E				QTY DEPOSITED GROSS (CY) 29,944				CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 443,889																	
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 10%		CLAY 15%		MUD 20%		SILT 55%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%															
CHANNEL CONDITION				AVERAGE DEPTH				BEFORE DREDGING 41				AFTER DREDGING 46																					
RIVER/TIDE STAGE		MIN 2		TIME 14:00		MAX 3		TIME 02:00		GAGE LOCATION Electronic Gage & Staff Gage																							
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																							
WEATHER CONDITION				WEATHER Weather Caused No Delay				TEMP (min/max) 74 °F / 86 °F				VISIBILITY 4 MI		WIND 10 - 15 ENE MPH																			
WORK PERFORMED									DISTRIBUTION OF WORK																								
ITEM			UNIT			QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HR.		MIN.																
AVERAGE WIDTH OF CUT			FT			350			PUMPING OR DREDGING						20		0																
TOTAL ADVANCE THIS PERIOD			FT			700			PCT OF EFFECTIVE TIME 83%																								
TOTAL ADVANCE PREVIOUSLY			FT			7,656			BOOSTER (IN LINE)																								
TOTAL ADVANCE TO DATE			FT			8,356			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		50																
FLOATING PIPE 4,500			SHORE PIPE 0			SUBMERGED PIPE 4,000			CLEARING PUMP AND PUMP LINES						0		0																
TOTAL LENGTH OF DISCHARGE PIPE			FT			8,500			CLEARING CUTTER AND SUCTION HEAD						0		0																
CUBIC YARDS REMOVED			GROSS			CREDITED			WAITING FOR SCOWS						0		0																
AMOUNT DREDGE THIS DATE			29,944			27,222			TO AND FROM WHARF OR ANCHORAGE						0		0																
AMOUNT PREVIOUSLY REPORTED			413,945			376,316			CHANGING LOCATION OF PLANT ON JOB						0		0																
TOTAL AMOUNT DREDGED TO DATE			443,889			403,538			LOSS DUE TO OPPOSING NATURAL ELEMENTS						0		0																
AMOUNT DREDGED PER PUMPING/CUTTING HR			1,497.20			1,361.10			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	3,486		0		PREPARATION AND MAKING UP TOW						0		0																		
ELECTRICITY		KW	0		0		TRANSFERRING PLANT BETWEEN WORKS						0		0																		
LUBRICANTS		GAL	20		0		LAY TIME OFF SHIFT AND SATURDAYS						0		0																		
MOB DATE 09/18/2019			DREDGE START 09/18/2019			DEMOB DATE			SUNDAYS AND HOLIDAYS						0		0																
									FIRE DRILL						0		0																
									MOVING OUT OF WAY OF TRAFFIC						2		25																
									MISCELLANEOUS (EXPLAIN IN REMARKS)						0		0																
									TOTAL NON-EFFECTIVE TIME						4		0																
									PCT. OF NON-EFFECTIVE 17%																								
									TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24		0																

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		19	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/06/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No surveys or turbidity sampling performed this day due to rough water conditions.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				20		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/07/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	0	0	30	0	4	34		
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)			
		49+40 to 54+70			3E		22,672		466,561			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					41			46				
RIVER/TIDE STAGE		MIN	1.80	TIME	19:00	MAX	3	TIME	03:00	GAGE LOCATION Electronic Gage & Staff Gage		
		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			60 °F / 89 °F		5 MI		20 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				15	20	
TOTAL ADVANCE THIS PERIOD		FT		530		PCT OF EFFECTIVE TIME				64%		
TOTAL ADVANCE PREVIOUSLY		FT		8,356		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		8,886		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20	
FLOATING PIPE 2,500		SHORE PIPE 0		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,500		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		22,672		20,611		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		443,889		403,538		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		466,561		424,149		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,478.61		1,344.20		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		1,832		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	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				2	5	
						TOTAL NON-EFFECTIVE TIME				6	45	
						PCT. OF NON-EFFECTIVE				28%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		20	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/07/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		1	55
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		1	55
				PERCENTAGE OF TOTAL TIME		8%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No surveys or turbidity sampling performed this day due to rough water conditions. Pump water due rough seas and high winds.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 41 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				21	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								10/08/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		54+70 to 61+95			3E		31,013		497,574		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		46				
RIVER/TIDE STAGE		MIN	1.80	TIME	15:00	MAX	2.20	TIME	00:00	GAGE LOCATION	Electronic Gage & Staff Gage
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	MLLW
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			76 °F / 88 °F		4 MI		5 - 10 S MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				19	55
TOTAL ADVANCE THIS PERIOD		FT		725		PCT OF EFFECTIVE TIME				83%	
TOTAL ADVANCE PREVIOUSLY		FT		8,886		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,611		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	55
FLOATING PIPE 4,500		SHORE PIPE 0		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,500		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		31,013		28,194		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		466,561		424,149		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		497,574		452,343		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,557.14		1,415.60		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		3,486		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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	5
						PCT. OF NON-EFFECTIVE				9%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		21	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/08/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		2	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		2	0
				PERCENTAGE OF TOTAL TIME		8%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge lost 02:00 hours repairing a leak on the riser.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			22					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE						
							10/09/2019						
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		27" cutterhead suction dredge Missouri H				3		6					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	0	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)				
		61+95 to 68+60			3		28,447		526,021				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING						
					41		46						
RIVER/TIDE STAGE		MIN	1.80	TIME	15:00	MAX	2.60	TIME	07:00	GAGE LOCATION			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	Electronic Gage & Staff Gage			
									GAGE DATUM MLLW				
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused No Delay			73 °F / 88 °F		4 MI		5 - 10 SSE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				19	5		
TOTAL ADVANCE THIS PERIOD		FT		665		PCT OF EFFECTIVE TIME				80%			
TOTAL ADVANCE PREVIOUSLY		FT		9,611		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		10,276		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	45		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	50		
FLOATING PIPE		4,820		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		6,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,820		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		28,447		25,861		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		497,574		452,343		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
TOTAL AMOUNT DREDGED TO DATE		526,021		478,204		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,490.67		1,355.16		WAITING FOR BOOSTER				0	0		
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
						LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
FUEL		BBL		5,350		MOVING OUT OF WAY OF TRAFFIC				2	20		
ELECTRICITY		KW		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
LUBRICANTS		GAL		54		TOTAL NON-EFFECTIVE TIME				4	55		
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				20%			
09/18/2019		09/18/2019				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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		22	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/09/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

No lost time this day.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			23			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/10/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		68+60 to 72+30			3		11,550		537,571		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	15 %	20 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					41		45				
RIVER/TIDE STAGE		MIN	2.30	TIME	16:00	MAX	2.80	TIME	09:00	GAGE LOCATION Electronic Gage & Staff Gage	
		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			73 °F / 86 °F		4 MI		10 - 20 SSE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				9	50
TOTAL ADVANCE THIS PERIOD		FT		370		PCT OF EFFECTIVE TIME				41%	
TOTAL ADVANCE PREVIOUSLY		FT		10,276		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,646		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	10
FLOATING PIPE 5,030		SHORE PIPE 0		SUBMERGED PIPE 6,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,030		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		11,550		10,500		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		526,021		478,204		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		537,571		488,704		LOSS DUE TO OPPOSING NATURAL ELEMENTS				11	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,174.58		1,067.80		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,874		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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				13	45
						PCT. OF NON-EFFECTIVE				57%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		23	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/10/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	25
				TOTAL LOST TIME		0	25
				PERCENTAGE OF TOTAL TIME		2%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge spent 11:30 hours standing by for weather and lost 00:25 MISC: putting the pontoon line back together.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				24		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/11/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	0	0	30	0	4	34		
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)			
		No Dredging			#3		0		537,571			
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 Critical Delay			70 °F / 87 °F		2 MI		SE @ 15 to 20 MPH MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		10,646		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		10,646		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0	
FLOATING PIPE 0		SHORE PIPE 0		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0	
						CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	0	
						TO AND FROM WHARF OR ANCHORAGE				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGE THIS DATE		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0	
AMOUNT PREVIOUSLY REPORTED		537,571		488,704		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		537,571		488,704		WAITING FOR BOOSTER				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		1,506		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				24	0	
09/18/2019		09/18/2019				PCT. OF NON-EFFECTIVE				100%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO. Page 48 of 77	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		24	
DREDGE						DATE	
27" cutterhead suction dredge Missouri H						10/11/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge spent 24:00 hours standing by for weather. (pumping water)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				25	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE			
								10/12/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
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)		
		72+30 to 76+25			#3		16,897		554,468		
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				
					43		46				
RIVER/TIDE STAGE		MIN	1.80	TIME	18:00	MAX	2.10	TIME	00:00	GAGE LOCATION	Red CM1 / Auto gauge
		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			67 °F / 75 °F		3 MI		N - NNE 10 - 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				10	40
TOTAL ADVANCE THIS PERIOD		FT		395		PCT OF EFFECTIVE TIME				44%	
TOTAL ADVANCE PREVIOUSLY		FT		10,646		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,041		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	45
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 3,340		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,340		CLEARING CUTTER AND SUCTION HEAD				0	50
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		16,897		15,361		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		537,571		488,704		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		554,468		504,065		LOSS DUE TO OPPOSING NATURAL ELEMENTS				9	45
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,584.09		1,440.09		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,826		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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				13	20
						PCT. OF NON-EFFECTIVE				56%	
						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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		25	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/12/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge spent 09:45 hours standing by for weather. (pumping water)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			26			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/13/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	31	0	4	35	
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+25 to 81+90			#3		24,169		578,637		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					43		45				
RIVER/TIDE STAGE		MIN	1.70	TIME	07:00	MAX	2.40	TIME	20:00	GAGE LOCATION Electronic Gage	
		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			63 °F / 84 °F		5 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		350		PUMPING OR DREDGING				18	0
TOTAL ADVANCE THIS PERIOD		FT		565		PCT OF EFFECTIVE TIME				75%	
TOTAL ADVANCE PREVIOUSLY		FT		11,041		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,606		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	40
FLOATING PIPE 2,320		SHORE PIPE 0		SUBMERGED PIPE 6,500		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,820		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		24,169		21,972		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		554,468		504,065		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		578,637		526,037		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,342.72		1,220.67		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,580		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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	55
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	25
						TOTAL NON-EFFECTIVE TIME				4	50
						PCT. OF NON-EFFECTIVE				20%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	50

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		26	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/13/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	10
				TOTAL LOST TIME		1	10
				PERCENTAGE OF TOTAL TIME		5%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MISC: (70%) Move the Spill Barge from Cell #12 to Cell #11 inside DA 3

MOR: (0%) Work on Dredge Guidance System power supply, remove tanks from subline riser and repack the main pump

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 53 of 77	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			27			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10/14/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 81+90 to 87+90			DISPOSAL AREA USED # 3		QTY DEPOSITED GROSS (CY) 25,667		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 604,304		
CHARACTER OF MATERIAL (%)		GRAVEL 0 %	SAND 10 %	CLAY 0 %	MUD 15 %	SILT 75 %	HARDPAN 0 %	STONE 0 %	SHELL 0 %	OTHER 0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 43			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN	1.90	TIME	07:00	MAX	2.80	TIME	23:00	GAGE LOCATION Electronic Gage	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 64 °F / 84 °F		VISIBILITY 5 MI		WIND Variable @ 5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				19	20
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME				81%	
TOTAL ADVANCE PREVIOUSLY		FT		11,606		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,206		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	50
FLOATING PIPE 3,740		SHORE PIPE 0		SUBMERGED PIPE 8,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,740		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		25,667		23,333		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		578,637		526,037		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		604,304		549,370		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,327.60		1,206.88		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		4,074		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		20		FIRE DRILL				0	0
MOB DATE		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				1	35
09/18/2019		09/18/2019				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	5
						PCT. OF NON-EFFECTIVE				13%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		27	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/14/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	35
				TOTAL LOST TIME		1	35
				PERCENTAGE OF TOTAL TIME		7%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: (0%) Replace leaking pontoon gasket, Replace bad pontoon, and swop generators.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			28			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/15/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
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)		
		87+90 to 92+75			#3		20,747		625,051		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					43		46				
RIVER/TIDE STAGE		MIN	2.10	TIME	07:00	MAX	3.10	TIME	21:00	GAGE LOCATION Electronic Gage	
		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			64 °F / 88 °F		5 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		350		PUMPING OR DREDGING				16	10
TOTAL ADVANCE THIS PERIOD		FT		485		PCT OF EFFECTIVE TIME				67%	
TOTAL ADVANCE PREVIOUSLY		FT		12,206		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,691		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,500		SHORE PIPE 0		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,500		CLEARING CUTTER AND SUCTION HEAD				0	30
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,747		18,861		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		604,304		549,370		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		625,051		568,231		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,283.32		1,166.66		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				2	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	30
						TOTAL NON-EFFECTIVE TIME				6	35
						PCT. OF NON-EFFECTIVE				27%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	45
09/18/2019		09/18/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		28	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/15/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	15
				TOTAL LOST TIME		1	15
				PERCENTAGE OF TOTAL TIME		5%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MiISC: (0%) Reconnect the Spill Barge after breaking loose.

The dredge is now dredging over the 20" Gas Pipeline crossing the Bayou Casotte Channel. The Pipeline representative David Sims is on board.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			29			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/16/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	0	0	30	0	4	34	
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)		
		93+60 to 99+30			# 3		20,854		645,905		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					43			46			
RIVER/TIDE STAGE		MIN	1.80	TIME	11:00	MAX	3.10	TIME	00:30	GAGE LOCATION Electronic Gage	
		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			62 °F / 80 °F		5 MI		NW TO N @ 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				18	10
TOTAL ADVANCE THIS PERIOD		FT		575		PCT OF EFFECTIVE TIME				76%	
TOTAL ADVANCE PREVIOUSLY		FT		12,691		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,266		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 2,500		SHORE PIPE 0		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		12,500		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		20,854		18,959		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		625,051		568,231		CHANGING LOCATION OF PLANT ON JOB				0	30
TOTAL AMOUNT DREDGED TO DATE		645,905		587,190		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,147.93		1,043.61		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		5,206		PREPARATION AND MAKING UP TOW				0	40
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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	30
						TOTAL NON-EFFECTIVE TIME				4	5
						PCT. OF NON-EFFECTIVE				17%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		29	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/16/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		1	45
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		1	45
				PERCENTAGE OF TOTAL TIME		7%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: (0%) Working on the Main Engine.

MISC: (70%) Untie the cutter

The dredge completed dredging over the 20" Gas Pipeline crossing the Bayou Casotte Channel. The Pipeline representative David Sims departed the dredge at 13:30 hours.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			30			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/17/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		99+30 to 101+35 & 96+50 to 93+00			# 3		19,784		665,689		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					43			46			
RIVER/TIDE STAGE		MIN	1.50	TIME	10:00	MAX	2.70	TIME	00:00	GAGE LOCATION Electronic Gage	
		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			54 °F / 73 °F		4 MI		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		350		PUMPING OR DREDGING				14	5
TOTAL ADVANCE THIS PERIOD		FT		555		PCT OF EFFECTIVE TIME				59%	
TOTAL ADVANCE PREVIOUSLY		FT		13,266		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		13,821		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	25
FLOATING PIPE 3,060		SHORE PIPE 0		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	35
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,060		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		19,784		17,986		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		645,905		587,190		CHANGING LOCATION OF PLANT ON JOB				0	50
TOTAL AMOUNT DREDGED TO DATE		665,689		605,176		LOSS DUE TO OPPOSING NATURAL ELEMENTS				4	15
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,404.78		1,277.11		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		3,486		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		50		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				9	55
						PCT. OF NON-EFFECTIVE				41%	
						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.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		30	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/17/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge completed dredging over the 20" Gas Pipeline and the plug crossing the Bayou Casotte Channel.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				31			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/18/2019			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		27" cutterhead suction dredge Missouri H				3		6					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		0	0	0	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)				
		No Dredging					0		665,689				
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 Critical Delay			60 °F / 66 °F		2 MI		NE @ 15 to 20 to 30 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		13,821		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		13,821		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				24	0		
AMOUNT DREDGE THIS DATE		0		0		SHORE LINE AND SHORE WORK				0	0		
AMOUNT PREVIOUSLY REPORTED		665,689		605,176		WAITING FOR BOOSTER				0	0		
TOTAL AMOUNT DREDGED TO DATE		665,689		605,176		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		2,906		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS		GAL		48		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				24	0		
09/18/2019		09/18/2019				PCT. OF NON-EFFECTIVE				100%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		31	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/18/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Weather delay: Pumping water due to Tropical Storm Nester.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			32			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/19/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		101+35 to 105+50			DA #3		17,753		683,442		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					43			46			
RIVER/TIDE STAGE		MIN	1.90	TIME	11:00	MAX	3.20	TIME	00:00	GAGE LOCATION Electronic Gage & Beacon #6	
		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			68 °F / 78 °F		4 MI		NW @ 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		350		PUMPING OR DREDGING				9	25
TOTAL ADVANCE THIS PERIOD		FT		415		PCT OF EFFECTIVE TIME				39%	
TOTAL ADVANCE PREVIOUSLY		FT		13,821		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,236		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	20
FLOATING PIPE 3,220		SHORE PIPE 0		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,220		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,753		16,139		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		665,689		605,176		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		683,442		621,315		LOSS DUE TO OPPOSING NATURAL ELEMENTS				11	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,885.27		1,713.88		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				2	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				14	35
						PCT. OF NON-EFFECTIVE				61%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
09/18/2019		09/18/2019									

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		32	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/19/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Weather delay: Pumping water due to Tropical Storm Nester. (11:00 hours).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				33	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/20/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		105+50 to 112+80			#3		28,105		711,547		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		43.30		AFTER DREDGING		
									46		
RIVER/TIDE STAGE		MIN	1.23	TIME	14:00	MAX	3.30	TIME	01:00	GAGE LOCATION Electronic Gage	
		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 / 79 °F		5 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		350		PUMPING OR DREDGING				20	15
TOTAL ADVANCE THIS PERIOD		FT		730		PCT OF EFFECTIVE TIME				84%	
TOTAL ADVANCE PREVIOUSLY		FT		14,236		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,966		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	35
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 3,860		SHORE PIPE 0		SUBMERGED PIPE 10,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		13,860		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		28,105		25,550		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		683,442		621,315		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		711,547		646,865		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,387.90		1,261.73		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				1	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	45
						PCT. OF NON-EFFECTIVE				16%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
09/18/2019		09/18/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE						PAGE NO.	
						Page 66 of 77	
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		33	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/20/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production increased due to less face in the cut.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 67 of 77		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			34				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/21/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	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)			
		112+80 to 118+80			# 3		22,244		733,791			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		43.40		AFTER DREDGING			46
RIVER/TIDE STAGE		MIN	1	TIME	15:00	MAX	2.80	TIME	01:00	GAGE LOCATION Electronic Gage		
		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 / 87 °F		4 MI		South @ 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				17	15	
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME				72%		
TOTAL ADVANCE PREVIOUSLY		FT		14,966		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		15,566		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				3	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30	
FLOATING PIPE 2,180		SHORE PIPE 0		SUBMERGED PIPE 13,000		CLEARING PUMP AND PUMP LINES				0	15	
TOTAL LENGTH OF DISCHARGE PIPE		FT		15,180		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		22,244		20,224		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		711,547		646,865		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		733,791		667,089		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,289.51		1,172.41		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		2,680		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		50		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				4	40	
						PCT. OF NON-EFFECTIVE				19%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	55	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		34	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/21/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		2	5
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		2	5
				PERCENTAGE OF TOTAL TIME		9%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: (0%) work on main pump Pedestal Bearing.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			35			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE				
							10/22/2019				
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		118+80 to 124+85			# 3		22,429		756,220		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					43.40		46				
RIVER/TIDE STAGE		MIN	0.50	TIME	17:00	MAX	2.60	TIME	03:00	GAGE LOCATION	Electronic Gage
		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			50 °F / 77 °F		5 MI		N @ 15 TO 20 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				19	15
TOTAL ADVANCE THIS PERIOD		FT		605		PCT OF EFFECTIVE TIME				80%	
TOTAL ADVANCE PREVIOUSLY		FT		15,566		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,171		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	55
FLOATING PIPE 3,100		SHORE PIPE 0		SUBMERGED PIPE 13,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,100		CLEARING CUTTER AND SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,429		20,390		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		733,791		667,089		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		756,220		687,479		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,165.14		1,059.22		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		4,986		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
09/18/2019		09/18/2019				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	45
						PCT. OF NON-EFFECTIVE				20%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		35	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/22/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Production is decreasing some due to total length of pipeline.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			36			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/23/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		124+85 to 131+00			# 3		22,800		779,020		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		43.40		AFTER DREDGING		
									46		
RIVER/TIDE STAGE		MIN	1.10	TIME	14:00	MAX	1.80	TIME	03:00	GAGE LOCATION Electronic Gage	
		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			61 °F / 70 °F		5 MI		10 - 15 ENE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				18	30
TOTAL ADVANCE THIS PERIOD		FT		615		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		16,171		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,786		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 3,500		SHORE PIPE 0		SUBMERGED PIPE 13,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		16,500		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		22,800		20,727		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		756,220		687,479		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		779,020		708,206		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,232.43		1,120.38		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				2	40
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	30
						PCT. OF NON-EFFECTIVE				23%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
09/18/2019		09/18/2019									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		36	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/23/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

The dredge lost no time this day.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor			Mike Hooks, L.L.C			37				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/24/2019		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		27" cutterhead suction dredge Missouri H				3		6				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		0	0	0	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)			
		131+00 to 135+15			# 3		15,386		794,406			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		43.40		AFTER DREDGING			46
RIVER/TIDE STAGE		MIN	1.10	TIME	16:00	MAX	2	TIME	00:00	GAGE LOCATION Electronic Gage		
		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 / 72 °F		4 MI		15 E MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				14	50	
TOTAL ADVANCE THIS PERIOD		FT		415		PCT OF EFFECTIVE TIME				62%		
TOTAL ADVANCE PREVIOUSLY		FT		16,786		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		17,201		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	20	
FLOATING PIPE 3,660		SHORE PIPE 0		SUBMERGED PIPE 14,000		CLEARING PUMP AND PUMP LINES				0	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,660		CLEARING CUTTER AND SUCTION HEAD				0	5	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		15,386		13,987		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		779,020		708,206		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		794,406		722,193		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,037.26		942.94		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		4,160		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	
09/18/2019		09/18/2019				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				4	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				6	10	
						PCT. OF NON-EFFECTIVE				26%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		37	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/24/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		3	0
Tender	Ashley	250	24:00	CESSATION		0	0
Tender	Arthur	500	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**

The dredge lost 3:00 of production replacing the dredges stern rubber.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
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CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor				Mike Hooks, L.L.C				38	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		10/25/2019	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		27" cutterhead suction dredge Missouri H				3		6			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		0	0	0	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)		
		135+15 to 140+00			# 3		17,981		812,387		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	10 %	0 %	15 %	75 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		43.40		AFTER DREDGING		
									46		
RIVER/TIDE STAGE		MIN	2	TIME	15:00	MAX	2.40	TIME	11:00	GAGE LOCATION Electronic Gage	
		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			68 °F / 73 °F		3 MI		10 - 20 ENE MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		350		PUMPING OR DREDGING				18	25
TOTAL ADVANCE THIS PERIOD		FT		485		PCT OF EFFECTIVE TIME				77%	
TOTAL ADVANCE PREVIOUSLY		FT		17,201		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,686		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	30
FLOATING PIPE 3,660		SHORE PIPE 0		SUBMERGED PIPE 14,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		17,660		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		17,981		16,346		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		794,406		722,193		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		812,387		738,539		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	55
AMOUNT DREDGED PER PUMPING/CUTTING HR		976.34		887.57		SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	35
						PCT. OF NON-EFFECTIVE				11%	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	0
09/18/2019		09/18/2019									

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CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127819D0034 W9127819F0378		Dredging of Pascagoula Harbor		Mike Hooks, L.L.C		38	
DREDGE		27" cutterhead suction dredge Missouri H				DATE	
						10/25/2019	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Tender	Grayson	600	24:00	MAJOR REPAIRS		0	0
Tender	Ashley	250	24:00	CESSATION		3	0
Tender	Arthur	500	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**

The dredge lost 0:55 of production standing by for weather. Dredge completed work in the Bayou Casotte Ship Channel, cleared station 140+00 @ 21:00 and began demob.

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

<b>QUALITY CONTROL REPORT-BUCKET/PIPELINE</b>			<b>PAGE NO.</b> Page 77 of 77
<b>CONTRACT NO.</b> W9127819D0034 W9127819F0378	<b>CONTRACT TITLE</b> Dredging of Pascagoula Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 38

