

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 1 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/12/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	24	0	2	26	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		320+00 to 321+65			#5		14,639		14,639		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	45 %	0 %	0 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		32.70		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	2	TIME	23:00	MAX	2.20	TIME	19:00	GAGE LOCATION Staff Gage @ Boat Launch	
		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			68 °F / 80 °F		5 MI		N @ 5 to 10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				4	40
TOTAL ADVANCE THIS PERIOD		FT		165		PCT OF EFFECTIVE TIME				19%	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		165		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		2,180	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		6,180		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		14,639		13,308		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		14,639		13,308		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,136.93		2,851.71		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	2,014		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	54		0		SUNDAYS AND HOLIDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0
11/12/2020		11/12/2020				MOVING OUT OF WAY OF TRAFFIC				0	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	35
						PCT. OF NON-EFFECTIVE				2%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				5	15

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 2 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		1	
DREDGE		Dredge Missouri H				DATE	
						11/12/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		18	45
				TOTAL LOST TIME		18	45
				PERCENTAGE OF TOTAL TIME		78%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Prep to Start Dredging: 18:20  
 Prep Meeting: 0:25

<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 3 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/13/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		321+65 TO 328+40			#5		51,432		66,071		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	45 %	0 %	0 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		33.80		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	1	TIME	06:00	MAX	2.30	TIME	22:00	GAGE LOCATION Staff Gage @ Boat Launch	
		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 / 82 °F		5 MI		Nto 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		300		PUMPING OR DREDGING				17	35
TOTAL ADVANCE THIS PERIOD		FT		675		PCT OF EFFECTIVE TIME				73%	
TOTAL ADVANCE PREVIOUSLY		FT		165		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		840		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,180		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,180		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		51,432		46,756		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		14,639		13,308		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		66,071		60,064		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,925.04		2,659.11		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	4,592	0	PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	108	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
MOB DATE	DREDGE START	DEMOB DATE	SUNDAYS AND HOLIDAYS				0	0			
11/12/2020	11/12/2020		FIRE DRILL				0	0			
			MOVING OUT OF WAY OF TRAFFIC				0	40			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	15			
			TOTAL NON-EFFECTIVE TIME				1	35			
			PCT. OF NON-EFFECTIVE				7%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				19	10			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 4 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		2	
DREDGE		Dredge Missouri H				DATE	
						11/13/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	4	50	
				TOTAL LOST TIME	4	50	
				PERCENTAGE OF TOTAL TIME	20%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

3:30 REPLACE ELECTRICAL PARTS FOR CUTTER MOTOR CONTROLLER  
 1:20 TAKE OUT BAD PONTOON AND REPLACE GASKET (2X)

<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. W9127820D0078 W9127820F0553										CONTRACT TITLE Maint. Dredging of the Gulfport Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 3		Page 5 of 77	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 11/14/2020													
DREDGE										NAME AND TYPE Dredge Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7															
PIPELINE			DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER		TOTAL																
8000			0		4000		0		0		24		0		4		28																
LOCATION/CHANNEL OF WORK																																	
LOCATION OF WORK					REACH DREDGED; STATION TO STATION 328+40 to 336+00					DISPOSAL AREA USED #5					QTY DEPOSITED GROSS (CY) 51,432			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 117,503															
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 45%		CLAY 0%		MUD 0%		SILT 55%		HARDPAN 0%		STONE 0%		SHELL 0%		OTHER 0%															
CHANNEL CONDITION					AVERAGE DEPTH					BEFORE DREDGING 33.80					AFTER DREDGING 40																		
RIVER/TIDE STAGE		MIN 0.80		TIME 05:00		MAX 3		TIME 21:00		GAGE LOCATION Staff Gage @ Boat Launch		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW													
WEATHER CONDITION					WEATHER Weather Caused No Delay					TEMP (min/max) 69 °F / 76 °F					VISIBILITY 5 MI			WIND 5 MPH															
WORK PERFORMED										DISTRIBUTION OF WORK																							
ITEM		UNIT			QUANTITY					EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HR.		MIN.														
AVERAGE WIDTH OF CUT		FT			300					PUMPING OR DREDGING							22		25														
TOTAL ADVANCE THIS PERIOD		FT			760					PCT OF EFFECTIVE TIME							93%																
TOTAL ADVANCE PREVIOUSLY		FT			840					BOOSTER (IN LINE)																							
TOTAL ADVANCE TO DATE		FT			1,600					NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)																							
SCOWS LOADED		NUMBER			0					HANDLING PIPE LINES							0		0														
AVERAGE LOAD PER SCOW		CY			0					HANDLING ANCHOR LINES							0		50														
FLOATING PIPE		2,180			SHORE PIPE		0			SUBMERGED PIPE					4,000					0		0											
TOTAL LENGTH OF DISCHARGE PIPE					FT					6,180					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					51,432					46,756					LOSS DUE TO OPPOSING NATURAL ELEMENTS							0		0									
AMOUNT PREVIOUSLY REPORTED					66,071					60,064					SHORE LINE AND SHORE WORK							0		0									
TOTAL AMOUNT DREDGED TO DATE					117,503					106,820					WAITING FOR BOOSTER							0		0									
AMOUNT DREDGED PER PUMPING/CUTTING HR					2,294.36					2,085.77					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)							0		0									
OPERATING SUPPLIES															WAITING FOR ATTENDANT PLANT							0		0									
COMMODITY					CONSUMED					CREDITED					PREPARATION AND MAKING UP TOW							0		0									
ITEM		UNIT		QUANTITY			QUANTITY			TRANSFERRING PLANT BETWEEN WORKS							0		0														
FUEL		BBL		4,024			0			LAY TIME OFF SHIFT AND SATURDAYS							0		0														
ELECTRICITY		KW		0			0			SUNDAYS AND HOLIDAYS							0		0														
LUBRICANTS		GAL		54			0			FIRE DRILL							0		0														
MOB DATE					DREDGE START					DEMOB DATE					MOVING OUT OF WAY OF TRAFFIC							0		25									
11/12/2020					11/12/2020										MISCELLANEOUS (EXPLAIN IN REMARKS)							0		0									
															TOTAL NON-EFFECTIVE TIME							1		35									
															PCT. OF NON-EFFECTIVE							7%											
															TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24		0									

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 6 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		3	
DREDGE		Dredge Missouri H				DATE	
						11/14/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department attempted AD checks sections in the channel but was unable to get to the dredge due to rough seas (at least 3').

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 7 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor				Mike Hooks, L.L.C				4	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		11/15/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		336+00 343+15			#5		52,434		169,937		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	45 %	0 %	0 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					34		40				
RIVER/TIDE STAGE		MIN	0.50	TIME	10:00	MAX	2.70	TIME	00:00	GAGE LOCATION Staff Gage @ Boat Launch	
		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			56 °F / 75 °F		5 MI		5 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				22	20
TOTAL ADVANCE THIS PERIOD		FT		715		PCT OF EFFECTIVE TIME				93%	
TOTAL ADVANCE PREVIOUSLY		FT		1,600		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,315		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,180		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				1	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,180		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		52,434		47,667		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		117,503		106,820		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		169,937		154,487		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,347.79		2,134.34		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		5,128		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
11/12/2020		11/12/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	40
						PCT. OF NON-EFFECTIVE				7%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 8 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		4	
DREDGE		Dredge Missouri H				DATE	
						11/15/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department did AD checks from station 320+00 to 338+00 and BDs in the channel from station 360+00 to 390+00.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 9 of 77		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor			Mike Hooks, L.L.C			5				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		11/16/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	24	0	4	28		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		343+15 to 346+55			#5		25,348		195,285			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	45 %	0 %	0 %	55 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		33.90		AFTER DREDGING			
									40			
RIVER/TIDE STAGE		MIN	1.10	TIME	13:00	MAX	2.60	TIME	23:00	GAGE LOCATION		
										Staff Gage @ Boat Launch		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM		
										MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Critical Delay			55 °F / 68 °F		5 MI		NNW @ 10 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		300		PUMPING OR DREDGING				9	5	
TOTAL ADVANCE THIS PERIOD		FT		340		PCT OF EFFECTIVE TIME				38%		
TOTAL ADVANCE PREVIOUSLY		FT		2,315		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,655		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20	
FLOATING PIPE		2,180	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		6,180		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		25,348		23,044		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		169,937		154,487		LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	5	
TOTAL AMOUNT DREDGED TO DATE		195,285		177,531		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,790.61		2,536.95		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	3,404		0		FIRE DRILL				0	0
ELECTRICITY		KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	35
LUBRICANTS		GAL	10		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		11/12/2020	DREDGE START		11/12/2020	DEMOB DATE			TOTAL NON-EFFECTIVE TIME		14	55
								PCT. OF NON-EFFECTIVE		62%		
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 10 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		5	
DREDGE		Dredge Missouri H				DATE	
						11/16/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department Process BD from station 360+00 to 390+00 in the channel. No Surveys taken due to 4' 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.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/17/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	24	0	4	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		346+55 to 348+80			#5		16,775		212,060		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	45 %	0 %	0 %	55 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		33.90		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	0.60	TIME	06:00	MAX	2	TIME	00:00	GAGE LOCATION Staff Gage @ Boat Launch	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			54 °F / 69 °F		5 MI		NNE @ 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		300		PUMPING OR DREDGING				6	5
TOTAL ADVANCE THIS PERIOD		FT		225		PCT OF EFFECTIVE TIME				25%	
TOTAL ADVANCE PREVIOUSLY		FT		2,655		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,880		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		2,500	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		6,500 <th colspan="4">WAITING FOR SCOWS</th> <td>0</td> <td>0</td>		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		16,775		15,250		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		195,285		177,531		LOSS DUE TO OPPOSING NATURAL ELEMENTS				17	0
TOTAL AMOUNT DREDGED TO DATE		212,060		192,781		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,757.53		2,506.85		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	3,976		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	20		0		SUNDAYS AND HOLIDAYS				0	0
MOB DATE	DREDGE START		DEMOB DATE		FIRE DRILL				0	0	
11/12/2020	11/12/2020				MOVING OUT OF WAY OF TRAFFIC				0	45	
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
					TOTAL NON-EFFECTIVE TIME				17	55	
					PCT. OF NON-EFFECTIVE				75%		
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 12 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		6	
DREDGE		Dredge Missouri H				DATE	
						11/17/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department no AD CKS due to rough seas (4' to 3')  
Weather delay: 17:00

<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. W9127820D0078 W9127820F0553										CONTRACT TITLE Maint. Dredging of the Gulfport Harbor										CONTRACTOR Mike Hooks, L.L.C										REPORT NO. 7	
CHARACTER OF REPORT										<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 11/18/2020											
DREDGE										NAME AND TYPE Dredge Missouri H					SHIFTS PER DAY 2			DAYS PER WEEK 7													
										SIZE		HORSEPOWER			NO. OF CREW MEMBERS																
PIPELINE		DIPPER OR BUCKET		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET		DREDGE		SHORE		OTHER	TOTAL																
8000		0		4000		0		0		26		0		4	30																
LOCATION/CHANNEL OF WORK																															
LOCATION OF WORK				REACH DREDGED; STATION TO STATION No dredging due to rough seas				DISPOSAL AREA USED #5				QTY DEPOSITED GROSS (CY) 0			CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 212,060																
CHARACTER OF MATERIAL (%)		GRAVEL 0%		SAND 45%		CLAY 0%		MUD 0%		SILT 55%		HARDPAN 0%		STONE 0%		SHELL 0%	OTHER 0%														
CHANNEL CONDITION				AVERAGE DEPTH				BEFORE DREDGING 33.90				AFTER DREDGING 40																			
RIVER/TIDE STAGE		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE LOCATION Staff Gage @ Boat Launch																					
		MIN 0		TIME 00:00		MAX 0		TIME 00:00		GAGE DATUM MLLW																					
WEATHER CONDITION				WEATHER Weather Caused Critical Delay				TEMP (min/max) 51 °F / 66 °F		VISIBILITY 5 MI		WIND ENE 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		300		PUMPING OR DREDGING						0	0																		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME						0%																			
TOTAL ADVANCE PREVIOUSLY		FT		2,880		BOOSTER (IN LINE)																									
TOTAL ADVANCE TO DATE		FT		2,880		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 2,500		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES						0	0																		
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,500		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		212,060		192,781		CHANGING LOCATION OF PLANT ON JOB						0	0																		
TOTAL AMOUNT DREDGED TO DATE		212,060		192,781		LOSS DUE TO OPPOSING NATURAL ELEMENTS						24	0																		
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK						0	0																		
OPERATING SUPPLIES						WAITING FOR BOOSTER						0	0																		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0																		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT						0	0																		
FUEL		BBL		5,142		PREPARATION AND MAKING UP TOW						0	0																		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS						0	0																		
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS						0	0																		
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS						0	0																		
11/12/2020		11/12/2020				FIRE DRILL						0	0																		
						MOVING OUT OF WAY OF TRAFFIC						0	0																		
						MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0																		
						TOTAL NON-EFFECTIVE TIME						24	0																		
						PCT. OF NON-EFFECTIVE						100%																			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0																		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 14 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		7	
DREDGE		Dredge Missouri H				DATE	
						11/18/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department no AD CKS due to rough seas (3' to 4')  
Weather delay: 24:00.

<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. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport 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 11/19/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION No dredging due to rough seas			DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 0		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 212,060		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 45%	CLAY 0%	MUD 0%	SILT 55%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33.90		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION Staff Gage @ Boat Launch	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 60 °F / 67 °F		VISIBILITY 5 MI		WIND E @ 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		300		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		2,880		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		2,880		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 2,500		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,500		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		212,060		192,781		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		212,060		192,781		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		828		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		14		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/12/2020		11/12/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 16 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		8	
DREDGE		Dredge Missouri H				DATE	
						11/19/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department no AD CKS due to rough seas (3' to 4')  
Weather delay : 24:00

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 17 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 9	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11/20/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 348+80 TO 351+00			DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 16,402		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 228,462		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 45%	CLAY 0%	MUD 0%	SILT 55%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33.90		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN 1	TIME 15:00	MAX 2.40	TIME 23:00	GAGE LOCATION Staff Gage @ Boat Launch					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 62 °F / 70 °F		VISIBILITY 5 MI		WIND E@15 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			6	35	
TOTAL ADVANCE THIS PERIOD		FT		220		PCT OF EFFECTIVE TIME			27%		
TOTAL ADVANCE PREVIOUSLY		FT		2,880		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,100		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 2,420		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,420		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		16,402		14,911		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		212,060		192,781		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		228,462		207,692		LOSS DUE TO OPPOSING NATURAL ELEMENTS			17	5	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,491.44		2,264.96		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,959		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	
11/12/2020		11/12/2020				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			17	25	
						PCT. OF NON-EFFECTIVE			73%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 18 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		9	
DREDGE		Dredge Missouri H				DATE	
						11/20/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department no AD CKS due to rough seas (4' to 3')  
Weather delay : 17:05

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.			
										Page 19 of 77			
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.			
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/21/2020			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge Missouri H				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		8000	0	4000	0	0	26	0	4	30			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		351+00 to 357+20			DA #5		46,982		275,444				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0%	45%	0%	0%	55%	0%	0%	0%	0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		33.80		AFTER DREDGING				
									40				
RIVER/TIDE STAGE		MIN	1	TIME	11:00	MAX	2.40	TIME	01:00	GAGE LOCATION Beacon #44			
		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			60 °F / 76 °F		5 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		300		PUMPING OR DREDGING				15	15		
TOTAL ADVANCE THIS PERIOD		FT		620		PCT OF EFFECTIVE TIME				64%			
TOTAL ADVANCE PREVIOUSLY		FT		3,100		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		3,720		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		2,420		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		5,000		CLEARING CUTTER AND SUCTION HEAD				0	5
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,420		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		46,982		42,711		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
AMOUNT PREVIOUSLY REPORTED		228,462		207,692		SHORE LINE AND SHORE WORK				0	0		
TOTAL AMOUNT DREDGED TO DATE		275,444		250,403		WAITING FOR BOOSTER				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,080.79		2,800.72		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
						WAITING FOR ATTENDANT PLANT				0	0		
						PREPARATION AND MAKING UP TOW				0	0		
						TRANSFERRING PLANT BETWEEN WORKS				0	0		
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0		
FUEL	BBL	2,932		0		FIRE DRILL				0	0		
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	30		
LUBRICANTS	GAL	20		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	20		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				1	25		
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				6%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				16	40		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 20 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		10	
DREDGE		Dredge Missouri H				DATE	
						11/21/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		7	20
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		7	20
				PERCENTAGE OF TOTAL TIME		31%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (7:20) Broken Cutter Shaft

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 21 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/22/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	29	0	0	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)		
		No Dredging (broken cutter shaft)						0		275,444		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					0			0				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused No Delay			60 °F / 72 °F		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		0		PUMPING OR DREDGING				0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%		
TOTAL ADVANCE PREVIOUSLY		FT		3,720		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		3,720		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0	
FLOATING PIPE		SHORE PIPE		SUBMERGED PIPE		CLEARING PUMP AND PUMP LINES				0	0	
0		0		0		CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	0	
						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		275,444		250,403		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		275,444		250,403		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		1,246		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		12		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				0	0	
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				0%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 22 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		11	
DREDGE		Dredge Missouri H				DATE	
						11/22/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		24	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		24	0
				PERCENTAGE OF TOTAL TIME		100%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (24:00) Broken Cutter Shaft

<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.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/23/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	29	0	0	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)		
		No Dredging (Repairs)					0		275,444		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					0			0			
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused No Delay			68 °F / 72 °F		MI		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		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		3,720		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,720		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		SHORE PIPE		SUBMERGED PIPE		CLEARING PUMP AND PUMP LINES				0	0
0		0		0		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		275,444		250,403		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		275,444		250,403		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY	QUANTITY	PREPARATION AND MAKING UP TOW				0	0		
FUEL	BBL	1,246	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS	GAL	12	0	SUNDAYS AND HOLIDAYS				0	0		
MOB DATE	DREDGE START	DEMOB DATE	FIRE DRILL				0	0			
11/12/2020	11/12/2020		MOVING OUT OF WAY OF TRAFFIC				0	0			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0			
			TOTAL NON-EFFECTIVE TIME				0	0			
			PCT. OF NON-EFFECTIVE				0%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO. Page 24 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		12	
DREDGE						DATE	
Dredge Missouri H						11/23/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		24	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		24	0
				PERCENTAGE OF TOTAL TIME		100%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (24:00) Replacing broken Cutter Shaft

<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. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 13	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11/24/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 2	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 354+00 to 355+40 (sweeping)			DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 3,423		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 278,867		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 50%	CLAY 0%	MUD 0%	SILT 50%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN 1.60	TIME 18:00	MAX 2	TIME 23:00	GAGE LOCATION Beacon #44					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM MLLW					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 68 °F / 70 °F		VISIBILITY 5 MI		WIND ENE @10 MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING			3	0	
TOTAL ADVANCE THIS PERIOD		FT		140		PCT OF EFFECTIVE TIME			12%		
TOTAL ADVANCE PREVIOUSLY		FT		3,720		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		3,860		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 2,420		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,420		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		3,423		3,112		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		275,444		250,403		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		278,867		253,515		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,141.00		1,037.33		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		292		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	
11/12/2020		11/12/2020				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			1	0	
						PCT. OF NON-EFFECTIVE			4%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			4	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 26 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		13	
DREDGE		Dredge Missouri H				DATE	
						11/24/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	20	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	20	0	
				PERCENTAGE OF TOTAL TIME	83%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (12:25) completed repairs to Cutter Shaft system.  
Towing : 0% (2:25) from harbor to Job site.  
Prepping: 0% (2:40) Prep to start dredging.  
MISC: 0% (2:30) Roll new eye in Stb. swing cable.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 27 of 77		
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.				
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/25/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	27	0	4	31		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 355+40 to 357+20 (sweeping) 357+20 to 361+40 (dredging outbound)			DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 32,876		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 311,743			
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 70%	CLAY 0%	MUD 0%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		34.50		AFTER DREDGING			40
RIVER/TIDE STAGE		MIN	1.60	TIME	07:00	MAX	2	TIME	18:00	GAGE LOCATION Beacon #44		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 77 °F		VISIBILITY 10 MI		WIND 15 S MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				18	25	
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME				77%		
TOTAL ADVANCE PREVIOUSLY		FT		3,860		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		4,460		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 2,420		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,420		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		32,876		29,887		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		278,867		253,515		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		311,743		283,402		LOSS DUE TO OPPOSING NATURAL ELEMENTS				3	50	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,785.12		1,622.82		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	55	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				5	35	
						PCT. OF NON-EFFECTIVE				23%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	
11/12/2020		11/12/2020										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 28 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		14	
DREDGE		Dredge Missouri H				DATE	
						11/25/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	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: (70% 03:50) Pump water due to rough seas (3' to 4').

<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 29 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		11/26/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	27	0	4	31	
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)		
		361+40 to 367+40 (dredging outbound)			#5		41,800		353,543		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		34.30		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	1.40	TIME	05:00	MAX	2	TIME	20:00	GAGE LOCATION Beacon #44	
		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 / 71 °F		1 MI		5 variable MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				21	50
TOTAL ADVANCE THIS PERIOD		FT		600		PCT OF EFFECTIVE TIME				91%	
TOTAL ADVANCE PREVIOUSLY		FT		4,460		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,060		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 3,110		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,110		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		41,800		38,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		311,743		283,402		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		353,543		321,402		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,914.50		1,740.46		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	4,260	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			
11/12/2020	11/12/2020		FIRE DRILL				0	0			
			MOVING OUT OF WAY OF TRAFFIC				0	0			
			MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0			
			TOTAL NON-EFFECTIVE TIME				2	10			
			PCT. OF NON-EFFECTIVE				9%				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 30 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		15	
DREDGE		Dredge Missouri H				DATE	
						11/26/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department did AD checks in the channel from station 354+00 to 362+00 and preliminary surveys in the channel from station 144+00 to station 532+00.

<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. W9127820D0078 W9127820F0553										Page 31 of 77					
CONTRACT TITLE Maint. Dredging of the Gulfport Harbor										CONTRACTOR Mike Hooks, L.L.C					
CHARACTER OF REPORT										REPORT NO. 16					
<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL										DATE 11/27/2020					
DREDGE NAME AND TYPE Dredge Missouri H										SHIFTS PER DAY 2		DAYS PER WEEK 7			
SIZE PIPELINE 8000    DIPPER OR BUCKET 0										HORSEPOWER DREDGE PUMP 4000    SUCTION PIPE JET 0    CUTTER OR BUCKET 0		NO. OF CREW MEMBERS DREDGE 27    SHORE 0    OTHER 4    TOTAL 31			
LOCATION/CHANNEL OF WORK															
LOCATION OF WORK REACH DREDGED; STATION TO STATION started (dredging inbound) from STA. 200+00 to 200+00										DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 28,912		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 382,455	
CHARACTER OF MATERIAL (%) GRAVEL 0%    SAND 70%    CLAY 0%    MUD 0%    SILT 30%    HARDPAN 0%    STONE 0%    SHELL 0%    OTHER 0%															
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 34.30    AFTER DREDGING 40															
RIVER/TIDE STAGE MIN 1.10    TIME 05:00    MAX 2.30    TIME 22:00    GAGE LOCATION Beacon #44															
WEATHER CONDITION WEATHER Weather Caused Critical Delay    TEMP (min/max) 63 °F / 68 °F    VISIBILITY 5 MI    WIND 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    300										PUMPING OR DREDGING		17    35			
TOTAL ADVANCE THIS PERIOD    FT    415										PCT OF EFFECTIVE TIME 73%					
TOTAL ADVANCE PREVIOUSLY    FT    5,060										BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE    FT    5,475										NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED    NUMBER    0										HANDLING PIPE LINES		0    0			
AVERAGE LOAD PER SCOW    CY    0										HANDLING ANCHOR LINES		0    20			
FLOATING PIPE 3,080    SHORE PIPE 0    SUBMERGED PIPE 2,000										CLEARING PUMP AND PUMP LINES		0    0			
TOTAL LENGTH OF DISCHARGE PIPE    FT    5,080										CLEARING CUTTER AND SUCTION HEAD		0    0			
CUBIC YARDS REMOVED    GROSS    CREDITED										WAITING FOR SCOWS		0    0			
AMOUNT DREDGE THIS DATE    28,912    26,283										TO AND FROM WHARF OR ANCHORAGE		0    0			
AMOUNT PREVIOUSLY REPORTED    353,543    321,402										CHANGING LOCATION OF PLANT ON JOB		1    0			
TOTAL AMOUNT DREDGED TO DATE    382,455    347,685										LOSS DUE TO OPPOSING NATURAL ELEMENTS		0    0			
AMOUNT DREDGED PER PUMPING/CUTTING HR    1,644.28    1,494.77										SHORE LINE AND SHORE WORK		0    0			
OPERATING SUPPLIES										WAITING FOR BOOSTER		0    0			
COMMODITY    CONSUMED    CREDITED										MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0    0			
ITEM    UNIT    QUANTITY    QUANTITY										WAITING FOR ATTENDANT PLANT		0    0			
FUEL    BBL    4,216    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 11/12/2020    DREDGE START 11/12/2020    DEMOB DATE										SUNDAYS AND HOLIDAYS		0    0			
										FIRE DRILL		0    0			
										MOVING OUT OF WAY OF TRAFFIC		0    0			
										MISCELLANEOUS (EXPLAIN IN REMARKS)		5    5			
										TOTAL NON-EFFECTIVE TIME		6    25			
										PCT. OF NON-EFFECTIVE 27%					
										TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24    0			

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 32 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		16	
DREDGE		Dredge Missouri H				DATE	
						11/27/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

(70% 05:05): DREDGE JUMPED ICW TO STATION # 390+00 DREDGING INBOUND, ALSO MOVED SPILL BARGE FROM DA#5 TO DA#7.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 33 of 77			
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 17			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11/28/2020					
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 389+00 to 384+75 (dredging inbound).			DISPOSAL AREA USED #5		QTY DEPOSITED GROSS (CY) 29,608		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 412,063				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 70%	CLAY 0%	MUD 0%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 34.30		AFTER DREDGING 40						
RIVER/TIDE STAGE		MIN	1.40	TIME	02:00	MAX	2.20	TIME	22:00	GAGE LOCATION Beacon #44			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 50 °F / 69 °F		VISIBILITY 5 MI		WIND 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		300		PUMPING OR DREDGING				17	10		
TOTAL ADVANCE THIS PERIOD		FT		425		PCT OF EFFECTIVE TIME				72%			
TOTAL ADVANCE PREVIOUSLY		FT		5,475		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		5,900		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20		
FLOATING PIPE		3,080		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		2,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		29,608		26,917		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		382,455		347,685		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	30		
TOTAL AMOUNT DREDGED TO DATE		412,063		374,602		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,724.74		1,567.98		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		3,683		TRANSFERRING PLANT BETWEEN WORKS				0	0		
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
LUBRICANTS		GAL		10		SUNDAYS AND HOLIDAYS				0	0		
MOB DATE		DREDGE START		DEMOB DATE		FIRE DRILL				0	0		
11/12/2020		11/12/2020				MOVING OUT OF WAY OF TRAFFIC				0	0		
						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. Page 34 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		17	
DREDGE						DATE	
Dredge Missouri H						11/28/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	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 (70% 06:30) pump water due to rough seas (3' to 4').

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 35 of 77			
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 18			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11/29/2020					
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 384+75 to 383+80 (dredging inbound).			DISPOSAL AREA USED # 7		QTY DEPOSITED GROSS (CY) 6,618		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 418,681				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 70%	CLAY 0%	MUD 0%	SILT 30%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 34.30		AFTER DREDGING 40						
RIVER/TIDE STAGE		MIN	1.40	TIME	02:00	MAX	2.20	TIME	22:00	GAGE LOCATION Beacon #44			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 47 °F / 69 °F		VISIBILITY 10 MI		WIND 25 S MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				2	50		
TOTAL ADVANCE THIS PERIOD		FT		95		PCT OF EFFECTIVE TIME				12%			
TOTAL ADVANCE PREVIOUSLY		FT		5,900		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		5,995		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10		
FLOATING PIPE		3,080		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		2,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		6,618		6,017		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		412,063		374,602		LOSS DUE TO OPPOSING NATURAL ELEMENTS				21	0		
TOTAL AMOUNT DREDGED TO DATE		418,681		380,619		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,335.76		2,123.65		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		2,483		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0		
LUBRICANTS		GAL		12		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				21	10		
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				88%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 36 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		18	
DREDGE		Dredge Missouri H				DATE	
						11/29/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	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 (70% 21:00) pump water due to rough seas (3' to 4').

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 37 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor				Mike Hooks, L.L.C				19	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE		11/30/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	28	0	0	28	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		No dredging due to rough seas.			# 7		0		418,681		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		33.90		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION Beacon #44	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			40 °F / 53 °F		10 MI		25 NW MPH		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0%	
TOTAL ADVANCE PREVIOUSLY		FT		5,995		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,995		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		3,080	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	0
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		418,681		380,619		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
TOTAL AMOUNT DREDGED TO DATE		418,681		380,619		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		NA		NA		WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL	BBL	2,701		0		FIRE DRILL				0	0
ELECTRICITY	KW	0		0		MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	54		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE	DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				24	0	
11/12/2020	11/12/2020				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 38 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		19	
DREDGE		Dredge Missouri H				DATE	
						11/30/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department no AD CKS due to rough seas (3' to 4')  
Weather delay: 24:00.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 39 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/01/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	28	0	2	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)		
		383+80 to 382+00 (inbound)			# 7		12,540		431,221		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		34.30		AFTER DREDGING		
									40		
RIVER/TIDE STAGE		MIN	0.50	TIME	16:00	MAX	1.30	TIME	21:00	GAGE LOCATION Beacon #44	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			54 °F / 48 °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		300		PUMPING OR DREDGING				8	15
TOTAL ADVANCE THIS PERIOD		FT		180		PCT OF EFFECTIVE TIME				34%	
TOTAL ADVANCE PREVIOUSLY		FT		5,995		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		6,175		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 3,080		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		CLEARING CUTTER AND SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		12,540		11,400		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		418,681		380,619		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		431,221		392,019		LOSS DUE TO OPPOSING NATURAL ELEMENTS				15	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,520.00		1,381.82		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,582		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
11/12/2020		11/12/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				15	45
						PCT. OF NON-EFFECTIVE				66%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 40 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		20	
DREDGE		Dredge Missouri H				DATE	
						12/01/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

QC department setup spill barge computer and lever room computer.  
Weather delay: 15:30.

<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.			
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/02/2020			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge Missouri H				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		8000	0	4000	0	0	28	0	4	32			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		382+00 to 379+00			#7		22,000		453,221				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					34			40					
RIVER/TIDE STAGE		MIN	0.10	TIME	15:00	MAX	1.30	TIME	03:00	GAGE LOCATION			
										Boat Ramp & Beacon #41			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM			
										MLLW			
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND				
		Weather Caused Critical Delay			56 °F / 61 °F		3 MI		E @ 10 to 15 MPH				
WORK PERFORMED						DISTRIBUTION OF WORK							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.		MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				16		25	
TOTAL ADVANCE THIS PERIOD		FT		300		PCT OF EFFECTIVE TIME				68%			
TOTAL ADVANCE PREVIOUSLY		FT		6,175		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		6,475		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0		0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0		20	
FLOATING PIPE		3,080	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0		0	
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0		0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0		0	
AMOUNT DREDGE THIS DATE		22,000		20,000		CHANGING LOCATION OF PLANT ON JOB				0		0	
AMOUNT PREVIOUSLY REPORTED		431,221		392,019		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6		50	
TOTAL AMOUNT DREDGED TO DATE		453,221		412,019		SHORE LINE AND SHORE WORK				0		0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,340.10		1,218.27		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		3,904		TRANSFERRING PLANT BETWEEN WORKS				0		0	
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0		0	
LUBRICANTS		GAL		25		SUNDAYS AND HOLIDAYS				0		0	
MOB DATE		11/12/2020		11/12/2020		FIRE DRILL				0		0	
		DREDGE START		DEMOB DATE		MOVING OUT OF WAY OF TRAFFIC				0		25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0		0	
						TOTAL NON-EFFECTIVE TIME				7		35	
						PCT. OF NON-EFFECTIVE				32%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24		0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 42 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		21	
DREDGE		Dredge Missouri H				DATE	
						12/02/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

Weather delay: 6:50 (pumping water).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 43 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/03/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	25	0	4	29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		379+00 to 375+50			#7		25,667		478,888			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	0	TIME	13:00	MAX	2.80	TIME	00:00	GAGE LOCATION Beacon #41		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Critical Delay			53 °F / 66 °F		3 MI		SSE to ESE @ 10 MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				8	45	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME				36%		
TOTAL ADVANCE PREVIOUSLY		FT		6,475		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		6,825		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	20	
FLOATING PIPE		3,080	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	40	
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0	20	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
		25,667		23,333 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td>0</td> <td>0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGE THIS DATE		453,221		412,019 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td>13</td> <td>15</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				13	15	
AMOUNT PREVIOUSLY REPORTED		478,888		435,352 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td>0</td> <td>0</td>		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		2,933.37		2,666.63 <th colspan="4">WAITING FOR BOOSTER</th> <td>0</td> <td>0</td>		WAITING FOR BOOSTER				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR						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	
						SUNDAYS AND HOLIDAYS				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DRILL				0	0	
FUEL	BBL	3,612		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
ELECTRICITY	KW	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
LUBRICANTS	GAL	0		0		TOTAL NON-EFFECTIVE TIME				15	15	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				64%		
11/12/2020		11/12/2020				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 44 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		22	
DREDGE		Dredge Missouri H				DATE	
						12/03/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

Weather delay: 13:15 (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.	
										Page 45 of 77	
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/04/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	25	0	4	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		375+50 to 372+85			#7		19,433		498,321		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					34		40				
RIVER/TIDE STAGE		MIN	1.50	TIME	22:00	MAX	2.80	TIME	01:00	GAGE LOCATION Beacon #41	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND		
		Weather Caused Critical Delay			47 °F / 59 °F		5 MI		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		300		PUMPING OR DREDGING				7	20
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME				31%	
TOTAL ADVANCE PREVIOUSLY		FT		6,825		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,090		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		3,080	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	0
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		19,433		17,667		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		478,888		435,352		LOSS DUE TO OPPOSING NATURAL ELEMENTS				16	25
TOTAL AMOUNT DREDGED TO DATE		498,321		453,019		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,649.95		2,409.14		WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0
FUEL		BBL		4,670		FIRE DRILL				0	0
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS		GAL		54		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				16	40
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				69%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 46 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		23	
DREDGE		Dredge Missouri H				DATE	
						12/04/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

Weather delay: 16:25 (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.		
										Page 47 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/05/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	25	0	4	29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		372+85 TO 369+15 (INBOUND)			#7		27,133		525,454			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	70 %	0 %	0 %	30 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	-0.10	TIME	11:00	MAX	2.20	TIME	01:00	GAGE LOCATION Staff Gage Beacon #41		
		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			47 °F / 57 °F		4 MI		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		300		PUMPING OR DREDGING				13	25	
TOTAL ADVANCE THIS PERIOD		FT		370		PCT OF EFFECTIVE TIME				56%		
TOTAL ADVANCE PREVIOUSLY		FT		7,090		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		7,460		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		3,080	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				2	5	
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		27,133		24,667 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td colspan="1">0</td> <td colspan="1">0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		498,321		453,019 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td colspan="1">0</td> <td colspan="1">0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		525,454		477,686 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td colspan="1">0</td> <td colspan="1">0</td>		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,022.34		1,838.53 <th colspan="4">WAITING FOR BOOSTER</th> <td colspan="1">0</td> <td colspan="1">0</td>		WAITING FOR BOOSTER				0	0	
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				7	45	
FUEL	BBL	3,904		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
LUBRICANTS	GAL	54		0		SUNDAYS AND HOLIDAYS				0	0	
MOB DATE	11/12/2020	DREDGE START		11/12/2020	DEMOB DATE				FIRE DRILL		0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				10	35	
						PCT. OF NON-EFFECTIVE				44%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 48 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		24	
DREDGE		Dredge Missouri H				DATE	
						12/05/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

Preparation delay: 7:45 Prepping to move all equipment to station 140+00.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 49 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 25	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/06/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 25	SHORE 0	OTHER 4	TOTAL 29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 140+25 to 139+70 (inbound)			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 4,706		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 530,160		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 40%	CLAY 0%	MUD 0%	SILT 60%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN	0.50	TIME	16:00	MAX	1.40	TIME	23:00	GAGE LOCATION Staff Gage @ Beacon #56	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 48 °F / 57 °F		VISIBILITY 5 MI		WIND 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		300		PUMPING OR DREDGING			2	20	
TOTAL ADVANCE THIS PERIOD		FT		55		PCT OF EFFECTIVE TIME			10%		
TOTAL ADVANCE PREVIOUSLY		FT		7,460		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,515		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE		3,140		SHORE PIPE		0		SUBMERGED PIPE			2,000
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,140		WAITING FOR SCOWS			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT DREDGE THIS DATE		4,706		4,278		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT PREVIOUSLY REPORTED		525,454		477,686		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
TOTAL AMOUNT DREDGED TO DATE		530,160		481,964		SHORE LINE AND SHORE WORK			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,016.86		1,833.43		WAITING FOR BOOSTER			0	0	
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			20	35	
FUEL	BBL	1,216		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
LUBRICANTS	GAL	54		0		SUNDAYS AND HOLIDAYS			0	0	
MOB DATE	DREDGE START	DEMOB DATE				FIRE DRILL			0	0	
11/12/2020	11/12/2020					MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			21	40	
						PCT. OF NON-EFFECTIVE			90%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 50 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		25	
DREDGE		Dredge Missouri H				DATE	
						12/06/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

Preparation delay: 20:35 Prepping to move all equipment to station 140+00 and prepping to start dredging.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.	
										Page 51 of 77	
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.			
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/07/2020	
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK			
		Dredge Missouri H				2		7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL	
		8000	0	4000	0	0	25	0	4	29	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)		
		139+70 to 133+50 (inbound)			#3		53,044		583,204		
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0%	40%	0%	0%	60%	0%	0%	0%	0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
					33			40			
RIVER/TIDE STAGE		MIN	0.50	TIME	16:00	MAX	1.40	TIME	23:00	GAGE LOCATION Beacon #56 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			45 °F / 57 °F		5 MI		NNW @ 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		300		PUMPING OR DREDGING				19	30
TOTAL ADVANCE THIS PERIOD		FT		620		PCT OF EFFECTIVE TIME				81%	
TOTAL ADVANCE PREVIOUSLY		FT		7,515		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		8,135		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		4,050		SUBMERGED PIPE		CLEARING PUMP AND PUMP LINES				0	0
SHORE PIPE		0		2,000		CLEARING CUTTER AND SUCTION HEAD				0	35
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,050		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGE THIS DATE		53,044		48,222		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		530,160		481,964		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		583,204		530,186		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,720.21		2,472.92		WAITING FOR BOOSTER				0	0
		OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	4,808		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	54		0		SUNDAYS AND HOLIDAYS				0	0
MOB DATE	11/12/2020	DREDGE START		DEMOB DATE		FIRE DRILL				0	0
		11/12/2020		11/12/2020		MOVING OUT OF WAY OF TRAFFIC				1	55
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	5
						PCT. OF NON-EFFECTIVE				17%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 52 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		26	
DREDGE		Dredge Missouri H				DATE	
						12/07/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	25	
				TOTAL LOST TIME	0	25	
				PERCENTAGE OF TOTAL TIME	2%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

MISC: (0%) : 00:25 reconnect pontoon line behind the Spill Barge.

<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.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/08/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	25	0	4	29		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		133+50 to 126+20 (inbound)			#3		62,456		645,660			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	0 %	80 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					33			40				
RIVER/TIDE STAGE		MIN	0	TIME	12:00	MAX	1	TIME	03:00	GAGE LOCATION Beacon #56 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			49 °F / 58 °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		300		PUMPING OR DREDGING				22	25	
TOTAL ADVANCE THIS PERIOD		FT		730		PCT OF EFFECTIVE TIME				93%		
TOTAL ADVANCE PREVIOUSLY		FT		8,135		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		8,865		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		4,050	SHORE PIPE		0	CLEARING PUMP AND PUMP LINES				0	0	
			SUBMERGED PIPE		2,000	CLEARING CUTTER AND SUCTION HEAD				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,050		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		62,456		56,778		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
AMOUNT PREVIOUSLY REPORTED		583,204		530,186		SHORE LINE AND SHORE WORK				0	0	
TOTAL AMOUNT DREDGED TO DATE		645,660		586,964		WAITING FOR BOOSTER				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,786.14		2,532.85		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		2,728		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	30	
LUBRICANTS		GAL		10		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	5	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				1	25	
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				6%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	50	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 54 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		27	
DREDGE		Dredge Missouri H				DATE	
						12/08/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	10	
				TOTAL LOST TIME	0	10	
				PERCENTAGE OF TOTAL TIME	1%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

MISC: (0%) : 00:10 remove tanks from under subline connection.

MISC: (70%) 0:05 calibrate new 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 55 of 77			
CONTRACT NO.		CONTRACT TITLE			CONTRACTOR			REPORT NO.					
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/09/2020			
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK					
		Dredge Missouri H				2		7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
		8000	0	4000	0	0	25	0	4	29			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)				
		126+20 to 119+20 ((inbound))			#3		59,889		705,549				
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER			
		0 %	20 %	0 %	0 %	80 %	0 %	0 %	0 %	0 %			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING					
					33			40					
RIVER/TIDE STAGE		MIN	0	TIME	07:00	MAX	0.80	TIME	21:00	GAGE LOCATION Beacon #56 & 58			
		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			582 °F / 61 °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		300		PUMPING OR DREDGING				18	45		
TOTAL ADVANCE THIS PERIOD		FT		700		PCT OF EFFECTIVE TIME				78%			
TOTAL ADVANCE PREVIOUSLY		FT		8,865		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		9,565		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	40		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40		
FLOATING PIPE		5,360	SHORE PIPE	0	SUBMERGED PIPE	2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,360		CLEARING CUTTER AND SUCTION HEAD				0	40		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0		
AMOUNT DREDGE THIS DATE		59,889		54,444		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT PREVIOUSLY REPORTED		645,660		586,964		CHANGING LOCATION OF PLANT ON JOB				0	0		
TOTAL AMOUNT DREDGED TO DATE		705,549		641,408		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,194.08		2,903.68		SHORE LINE AND SHORE WORK				0	0		
		OPERATING SUPPLIES				WAITING FOR BOOSTER				0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	6,732		0		PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	108		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
MOB DATE	DREDGE START		DEMOB DATE				SUNDAYS AND HOLIDAYS				0	0	
11/12/2020	11/12/2020						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				1	15		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				5	15		
						PCT. OF NON-EFFECTIVE				22%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 56 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		28	
DREDGE		Dredge Missouri H				DATE	
						12/09/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 57 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 29	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/10/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 119+20 to 112+50			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 57,322		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 762,871		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN 0	TIME 03:00	MAX 1.60	TIME 21:00	GAGE LOCATION Beacon # 58 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) 63 °F / 72 °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		300		PUMPING OR DREDGING			20	35	
TOTAL ADVANCE THIS PERIOD		FT		670		PCT OF EFFECTIVE TIME			86%		
TOTAL ADVANCE PREVIOUSLY		FT		9,565		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,235		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	50	
FLOATING PIPE 3,620		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	40	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,620		CLEARING CUTTER AND SUCTION HEAD			0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		57,322		52,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		705,549		641,408		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		762,871		693,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,784.87		2,531.71		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		3,748		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	
11/12/2020		11/12/2020				FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	25	
						PCT. OF NON-EFFECTIVE			14%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 58 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		29	
DREDGE		Dredge Missouri H				DATE	
						12/10/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 59 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 30	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/11/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 112+50 to 105+10			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 63,311		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 826,182		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN	-0.10	TIME	06:00	MAX	2	TIME	17:00	GAGE LOCATION Staff Gage Beacon #58	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 63 °F / 66 °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		300		PUMPING OR DREDGING			21	25	
TOTAL ADVANCE THIS PERIOD		FT		740		PCT OF EFFECTIVE TIME			89%		
TOTAL ADVANCE PREVIOUSLY		FT		10,235		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,975		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			1	20	
FLOATING PIPE 4,370		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,370		CLEARING CUTTER AND SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGE THIS DATE		63,311		57,556		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		762,871		693,519		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		826,182		751,075		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,956.16		2,687.44		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		4,544		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS			0	0	
11/12/2020		11/12/2020				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%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 60 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		30	
DREDGE		Dredge Missouri H				DATE	
						12/11/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.  
 Check Sections in the channel verifies that the dredge is removing seven feet of material in the cut.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 61 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 31	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/12/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 105+10 to 98+10			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 59,889		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 886,071		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN	0.30	TIME	05:00	MAX	2.20	TIME	20:00	GAGE LOCATION Staff Gage Beacon #58	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min/max) 57 °F / 67 °F		VISIBILITY 5 MI		WIND S @ 5 to 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				21	35
TOTAL ADVANCE THIS PERIOD		FT		700		PCT OF EFFECTIVE TIME				90%	
TOTAL ADVANCE PREVIOUSLY		FT		10,975		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		11,675		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	50
FLOATING PIPE 5,370		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	15
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,370		CLEARING CUTTER AND SUCTION HEAD				0	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		59,889		54,444		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		826,182		751,075		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		886,071		805,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,774.78		2,522.50		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,702		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		15		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/12/2020		11/12/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	25
						PCT. OF NON-EFFECTIVE				10%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 62 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		31	
DREDGE		Dredge Missouri H				DATE	
						12/12/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 63 of 77	
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 32	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/13/2020			
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 98+10 to 91+80			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 53,900		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 939,971		
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 33		AFTER DREDGING 40				
RIVER/TIDE STAGE		MIN	-0.10	TIME	05:00	MAX	2.60	TIME	20:00	GAGE LOCATION Beacon # 58 (Staff Gage)	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min/max) 63 °F / 69 °F		VISIBILITY 4 MI		WIND Varial @ 10 MPH		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				18	10
TOTAL ADVANCE THIS PERIOD		FT		630		PCT OF EFFECTIVE TIME				76%	
TOTAL ADVANCE PREVIOUSLY		FT		11,675		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,305		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	50
FLOATING PIPE 5,610		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	25
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,610		CLEARING CUTTER AND SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGE THIS DATE		53,900		49,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		886,071		805,519		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		939,971		854,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS				2	45
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,966.97		2,697.25		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,674		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		15		LAY TIME OFF SHIFT AND SATURDAYS				0	0
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0
11/12/2020		11/12/2020				FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	15
						PCT. OF NON-EFFECTIVE				22%	
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	25

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 64 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		32	
DREDGE		Dredge Missouri H				DATE	
						12/13/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	35
				TOTAL LOST TIME		0	35
				PERCENTAGE OF TOTAL TIME		2%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

Weather Delay: 70% (2:45) pump water due strong North wind and rough seas.

NISC: 0% (0:35) Adjust the fuel rack on main engine.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 65 of 77			
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 33			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/14/2020					
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 91+80 to 88+00			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 27,867		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 967,838				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 34		AFTER DREDGING 40						
RIVER/TIDE STAGE		MIN	-0.20	TIME	07:00	MAX	1.40	TIME	19:00	GAGE LOCATION Beacon # 58 (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) 46 °F / 55 °F		VISIBILITY 5 MI		WIND 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		300		PUMPING OR DREDGING				9	45		
TOTAL ADVANCE THIS PERIOD		FT		380		PCT OF EFFECTIVE TIME				41%			
TOTAL ADVANCE PREVIOUSLY		FT		12,305		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		12,685		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45		
FLOATING PIPE		5,610		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				0	0
				SUBMERGED PIPE		5,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,610		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		27,867		25,333		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		939,971		854,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS				12	15		
TOTAL AMOUNT DREDGED TO DATE		967,838		879,852		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,858.15		2,598.26		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		3,826		FIRE DRILL				0	0		
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				1	15		
LUBRICANTS		GAL		20		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				14	15		
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				59%			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 66 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		33	
DREDGE		Dredge Missouri H				DATE	
						12/14/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS		HR	MIN	
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS	0	0	
Diesel	Tender Capt. Archie	500	24:00	CESSATION	0	0	
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS	0	0	
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS	0	0	
				TOTAL LOST TIME	0	0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	24	0	

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

Weather Delay: 70% (12:15) pump water due strong North wind and rough seas (on 2 stops)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 67 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/15/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	26	0	4	30		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		88+00 to 83+35			#3		34,100		1,001,938			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	0 %	80 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	0	TIME	12:00	MAX	2.60	TIME	22:00	GAGE LOCATION Staff Gage Beacon # 58		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW		
WEATHER CONDITION		WEATHER			TEMP (min/max)		VISIBILITY		WIND			
		Weather Caused Critical Delay			54 °F / 59 °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		300		PUMPING OR DREDGING				12	10	
TOTAL ADVANCE THIS PERIOD		FT		465		PCT OF EFFECTIVE TIME				51%		
TOTAL ADVANCE PREVIOUSLY		FT		12,685		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		13,150		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30	
FLOATING PIPE 5,530		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,530		CLEARING CUTTER AND SUCTION HEAD				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		34,100		31,000		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		967,838		879,852		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,001,938		910,852		LOSS DUE TO OPPOSING NATURAL ELEMENTS				8	50	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,802.74		2,547.95		SHORE LINE AND SHORE WORK				0	0	
						WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
						LAY TIME OFF SHIFT AND SATURDAYS				0	0	
						SUNDAYS AND HOLIDAYS				0	0	
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	25	
						TOTAL NON-EFFECTIVE TIME				10	30	
						PCT. OF NON-EFFECTIVE				44%		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				22	40	
11/12/2020		11/12/2020										

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 68 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		34	
DREDGE		Dredge Missouri H				DATE	
						12/15/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		1	20
				TOTAL LOST TIME		1	20
				PERCENTAGE OF TOTAL TIME		6%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing the channel, 10' pass each toe, at a depth of 40 plus the tide.

Weather Delay: 70% (08:50) pump water due strong North wind and rough seas (on 2 stops)

MISC: 0% (01:20) change pontoon gasket and Remove one bad pontoon (2- stops)

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 69 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/16/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	29	0	4	33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		83+35 to 77+25 (inbound)			#3		44,733		1,046,671			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0%	20%	0%	0%	80%	0%	0%	0%	0%		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	-0.20	TIME	12:00	MAX	2	TIME	23:00	GAGE LOCATION Staff Gage Beacon # 58		
		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			43 °F / 60 °F		10 MI		15 NW MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				15	40	
TOTAL ADVANCE THIS PERIOD		FT		610		PCT OF EFFECTIVE TIME				65%		
TOTAL ADVANCE PREVIOUSLY		FT		13,150		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		13,760		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30	
FLOATING PIPE 5,530		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES				0	35	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,530		CLEARING CUTTER AND SUCTION HEAD				0	35	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0	
AMOUNT DREDGE THIS DATE		44,733		40,667		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT PREVIOUSLY REPORTED		1,001,938		910,852		CHANGING LOCATION OF PLANT ON JOB				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,046,671		951,519		LOSS DUE TO OPPOSING NATURAL ELEMENTS				6	5	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,855.30		2,595.77		SHORE LINE AND SHORE WORK				0	0	
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0	
FUEL		BBL		6,639		PREPARATION AND MAKING UP TOW				0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
LUBRICANTS		GAL		229		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
MOB DATE		DREDGE START		DEMOB DATE		SUNDAYS AND HOLIDAYS				0	0	
11/12/2020		11/12/2020				FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	35	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				8	20	
						PCT. OF NON-EFFECTIVE				35%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 70 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		35	
DREDGE		Dredge Missouri H				DATE	
						12/16/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	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 (70% 06:05) pump water due to rough seas (3' to 4').

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 71 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/17/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	29	0	4	33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		77+25 to 74+15 (inbound)			#3		22,733		1,069,404			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	0 %	80 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	-0.80	TIME	12:00	MAX	2	TIME	00:00	GAGE LOCATION Staff Gage Beacon # 58		
		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			42 °F / 50 °F		10 MI		15 NNW MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				11	0	
TOTAL ADVANCE THIS PERIOD		FT		310		PCT OF EFFECTIVE TIME				46%		
TOTAL ADVANCE PREVIOUSLY		FT		13,760		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,070		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	20	
FLOATING PIPE		5,530	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		11,530		WAITING FOR SCOWS				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0	
AMOUNT DREDGE THIS DATE		22,733		20,667 <th colspan="4">CHANGING LOCATION OF PLANT ON JOB</th> <td>0</td> <td>0</td>		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT PREVIOUSLY REPORTED		1,046,671		951,519 <th colspan="4">LOSS DUE TO OPPOSING NATURAL ELEMENTS</th> <td>0</td> <td>0</td>		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,069,404		972,186 <th colspan="4">SHORE LINE AND SHORE WORK</th> <td>0</td> <td>0</td>		SHORE LINE AND SHORE WORK				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,066.64		1,878.82 <th colspan="4">WAITING FOR BOOSTER</th> <td>0</td> <td>0</td>		WAITING FOR BOOSTER				0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
						WAITING FOR ATTENDANT PLANT				0	0	
						PREPARATION AND MAKING UP TOW				0	0	
						TRANSFERRING PLANT BETWEEN WORKS				0	0	
COMMODITY		CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS				0	0	
ITEM		UNIT		QUANTITY		SUNDAYS AND HOLIDAYS				0	0	
FUEL		BBL		3,214		FIRE DRILL				0	0	
ELECTRICITY		KW		0		MOVING OUT OF WAY OF TRAFFIC				0	0	
LUBRICANTS		GAL		10		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL NON-EFFECTIVE TIME				2	5	
11/12/2020		11/12/2020				PCT. OF NON-EFFECTIVE				9%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				13	5	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 72 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		36	
DREDGE		Dredge Missouri H				DATE	
						12/17/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		10	55
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		10	55
				PERCENTAGE OF TOTAL TIME		45%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

MOR: 0% (10:55) engine room (work on aftercooler right bank).

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO.		
										Page 73 of 77		
CONTRACT NO.		CONTRACT TITLE				CONTRACTOR				REPORT NO.		
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport 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		12/18/2020		
DREDGE		NAME AND TYPE				SHIFTS PER DAY		DAYS PER WEEK				
		Dredge Missouri H				2		7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
		8000	0	4000	0	0	29	0	4	33		
LOCATION/CHANNEL OF WORK												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY)		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY)			
		74+15 to 66+35 (inbound)			#3		57,200		1,126,604			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER		
		0 %	20 %	0 %	0 %	80 %	0 %	0 %	0 %	0 %		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING				
					34			40				
RIVER/TIDE STAGE		MIN	-0.60	TIME	09:00	MAX	1.60	TIME	00:00	GAGE LOCATION Staff Gage Beacon # 58		
		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			49 °F / 53 °F		10 MI		10 ENE-E MPH			
WORK PERFORMED						DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				23	5	
TOTAL ADVANCE THIS PERIOD		FT		780		PCT OF EFFECTIVE TIME				96%		
TOTAL ADVANCE PREVIOUSLY		FT		14,070		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		14,850		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		5,530	SHORE PIPE	0	SUBMERGED PIPE	6,000				0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,530		CLEARING PUMP AND PUMP LINES				0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER AND SUCTION HEAD				0	0	
AMOUNT DREDGE THIS DATE		57,200		52,000		WAITING FOR SCOWS				0	0	
AMOUNT PREVIOUSLY REPORTED		1,069,404		972,186		TO AND FROM WHARF OR ANCHORAGE				0	0	
TOTAL AMOUNT DREDGED TO DATE		1,126,604		1,024,186		CHANGING LOCATION OF PLANT ON JOB				0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,477.98		2,252.71		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0	
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER				0	0	
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
FUEL	BBL	4,093		0		WAITING FOR ATTENDANT PLANT				0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW				0	0	
LUBRICANTS	GAL	10		0		TRANSFERRING PLANT BETWEEN WORKS				0	0	
MOB DATE	DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
11/12/2020	11/12/2020				SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0	
						MOVING OUT OF WAY OF TRAFFIC				0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0	
						TOTAL NON-EFFECTIVE TIME				0	55	
						PCT. OF NON-EFFECTIVE				4%		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 74 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		37	
DREDGE		Dredge Missouri H				DATE	
						12/18/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME		0%	
				TOTAL TIME IN PERIOD		24	0

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredging Procedure: Single swing, 10' pass each toe, at a depth of 40 plus the tide.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 75 of 77			
CONTRACT NO. W9127820D0078 W9127820F0553		CONTRACT TITLE Maint. Dredging of the Gulfport Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 38			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12/19/2020					
DREDGE		NAME AND TYPE Dredge Missouri H				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS							
		PIPELINE 8000	DIPPER OR BUCKET 0	DREDGE PUMP 4000	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33			
LOCATION/CHANNEL OF WORK													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION 66+35 to 65+00 (inbound)			DISPOSAL AREA USED #3		QTY DEPOSITED GROSS (CY) 9,900		CUMMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,136,504				
CHARACTER OF MATERIAL (%)		GRAVEL 0%	SAND 20%	CLAY 0%	MUD 0%	SILT 80%	HARDPAN 0%	STONE 0%	SHELL 0%	OTHER 0%			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 34		AFTER DREDGING 40						
RIVER/TIDE STAGE		MIN	0.60	TIME	06:00	MAX	1.60	TIME	02:00	GAGE LOCATION Staff Gage Beacon # 58			
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM MLLW			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min/max) 55 °F / 62 °F		VISIBILITY 10 MI		WIND 25 ENE-ESE MPH				
WORK PERFORMED					DISTRIBUTION OF WORK								
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		300		PUMPING OR DREDGING				7	0		
TOTAL ADVANCE THIS PERIOD		FT		135		PCT OF EFFECTIVE TIME				29%			
TOTAL ADVANCE PREVIOUSLY		FT		14,850		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		14,985		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		5,530		SHORE PIPE		0		CLEARING PUMP AND PUMP LINES				1	0
				SUBMERGED PIPE		6,000		CLEARING CUTTER AND SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		11,530		WAITING FOR SCOWS				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT DREDGE THIS DATE		9,900		9,000		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT PREVIOUSLY REPORTED		1,126,604		1,024,186		LOSS DUE TO OPPOSING NATURAL ELEMENTS				15	50		
TOTAL AMOUNT DREDGED TO DATE		1,136,504		1,033,186		SHORE LINE AND SHORE WORK				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,414.29		1,285.71		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		
						MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				17	0		
						PCT. OF NON-EFFECTIVE				71%			
MOB DATE 11/12/2020		DREDGE START 11/12/2020		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

QUALITY CONTROL REPORT-BUCKET/PIPELINE					PAGE NO.		
					Page 76 of 77		
CONTRACT NO.		CONTRACT TITLE		CONTRACTOR		REPORT NO.	
W9127820D0078 W9127820F0553		Maint. Dredging of the Gulfport Harbor		Mike Hooks, L.L.C		38	
DREDGE		Dredge Missouri H				DATE	
						12/19/2020	
ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Tender Arethur	500	24:00	MAJOR REPAIRS		0	0
Diesel	Tender Capt. Archie	500	24:00	CESSATION		0	0
Diesel	Tender Grayson Allen	600	24:00	COLLISIONS		0	0
Diesel	Tender Ashley	250	12:00	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 contract # W9127820D0078 T. O. # 20F0553, and standing by for bad weather.  
 Weather: 70% 15:50 Pump water due to rough seas and high winds 3' < 4' seas and 15 to 25 MPH winds.

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE

PAGE NO. Page 77 of 77  
REPORT NO. 38

CONTRACT NO.  
W9127820D0078 W9127820F0553

CONTRACT TITLE  
Maint. Dredging of the Gulfport Harbor

CONTRACTOR  
Mike Hooks, L.L.C