

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 19	Page 1 of 210
		DATE 04 Nov 2019 - Monday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 58 °F Max 69 °F No Precipitation 10 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: Started dredging the Gulfport Ship Channel at 15:20 hours. Dredging from station 328+00 to station 326+15 Total advance 185' removing 9,044 net cubic yards of material from the dredging templet. Pumping on 6,660' of floating and submerge line into DA #5.			
Spill Barge: Located in DA #5 at station 100+00, swinging from station 97+00 to 104+00, 1,800' inside the DA (discharging the material in 1' lifts.			
Surveys: BD Surveys in the channel was taken 10-28-2019 from station 328+00 to station 288+00. Also BD Surveys were taken in DA #5 from station 118+77 to station 80+00. A Staff Gage was installed on Beacon #84.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 2 passes. Dredge ladder depth is 42 + the tide. This procedure may change after check surveys taken.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Observed the Out Side Crew hooking up the pontoon line to sink the Subline and hook up the Spill Barge to the subline, shift the swing anchors, replace a bad pontoon, and clean the pump. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None Given.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 2 of 210	
		19		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	04 Nov 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 360.0		Hrs worked MTD: 360.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 252.0	Idle hrs MTD: 84.0	Opr hrs MTD: 252.0	Total: 84.0	252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 19	Page 3 of 210
	DATE 04 Nov 2019 - Monday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 20	Page 4 of 210
		DATE 05 Nov 2019 - Tuesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 52 °F Max 77 °F No Precipitation 5 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging: from station 326+15 to station 321+45 Total advance 470' removing 22,978 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 100+00, swinging from station 97+00 to 104+00, approximately 1,800' inside the DA. Surveys: AD check surveys in the channel were taken from station 328+00 to station 326+00. (They show that the dredge is leaving at least 38' of water at 0.0 MLLW tide.			
GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass and increase the pump rpm from 270 to 286. Dredge ladder depth is 42 + the tide. This procedure may change after check surveys taken.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored (sunny, low temp. 52 & high temp 77). Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, cleaning the cutter and clean the pump. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The QAR (Jonathon Ellsworth) informed the QC department to start making a single pass in the cut.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____ No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day _____ No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 5 of 210	
		20		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	05 Nov 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 708.0		Hrs worked MTD: 708.0	Total: 29.0	348.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 504.0	Idle hrs MTD: 168.0	Opr hrs MTD: 504.0	Total: 84.0	252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 6 of 210	
		20		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	05 Nov 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 21	Page 7 of 210
		DATE 06 Nov 2019 - Wednesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Non-Critical Delay Temperature Min 56 °F Max 77 °F No Precipitation 5 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 321+45 to station 315+75 Total advance 570' removing 27,867 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 100+00, swinging from station 97+00 to 104+00, approximately 1,800' inside the DA.</p> <p>Surveys: AD check surveys in the channel were taken from station 321+00 to station 315+00. (They show that the dredge is leaving at least 38' of water at 0.0 MLLW tide.</p> GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass and lowered the ladder depth to 43 + the tide. Dredge ladder depth is 42 + the tide. This procedure may change after check surveys taken.</p> SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored (sunny, low temp. 56 & high temp 77). Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and replace leaking pontoon gasket. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.</p> VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>The QAR (Jonathon Ellsworth) informed the QC department to lower the ladder to a depth of 43' + the tide and keep making a single pass in the cut. (decision was made after check sections were taken)</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____ No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day _____ No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 8 of 210	
		21		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	06 Nov 2019 - Wednesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 1,092.0		Hrs worked MTD: 1,092.0	Total: 32.0	384.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 756.0	Idle hrs MTD: 252.0	Opr hrs MTD: 756.0	Total: 84.0	252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 21	Page 9 of 210
	DATE 06 Nov 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 22	Page 10 of 210								
		DATE 07 Nov 2019 - Thursday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 67 °F Max 79 °F 0.20 IN Precipitation 10 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 315+75 to station 308+15 Total advance 760' removing 37,156 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 94+00, swinging from station 98+00 to 91+00, approximately 1,500' inside the DA.</p> <p>Surveys: AD check surveys in the channel were taken from station 321+00 to station 315+00. (They show that the dredge is leaving at least 39' to 40' of water at 0.0 MLLW tide. The QC department also took BD Survey in DA #5 from station 80+00 to 40+00.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass and lowered the ladder depth to 43 + the tide. Dredge ladder depth is 43 + the tide. This procedure will not change after check surveys taken show the dredge is now leaving from 39 to 40' of water.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored foggy, rain, low temp. 67 & high temp 79). Observed the Out Side Crew shifting the swing anchors, moving the pontoon line around a channel marker and moving the spill barge. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>The QAR (Jonathon Ellsworth) informed the QC department that the ladder to a depth of 43' + the tide and making a single pass in the cut. will be the last adjustment to dredging procedure (decision was made after check sections were taken).</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
Preparatory Inspections held today _____ No preparatory inspections held today											
Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH											
Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> No QC requirements were completed today </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> No QC Deficiency items were issued today </td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> No QC Deficiency items were corrected today </td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> No QC Deficiency items were corrected today </td> </tr> </tbody> </table>				Name	First Day	Last Day	No QC Deficiency items were corrected today				
Name	First Day	Last Day									
No QC Deficiency items were corrected today											

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

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DATE
07 Nov 2019 - Thursday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	6.0	72.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	6.0	72.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	1,476.0	Hrs worked MTD:	1,476.0	Total:	32.0	384.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	1,008.0	Idle hrs MTD:	336.0	Opr hrs MTD:	1,008.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 12 of 210	
		22		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	07 Nov 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 23	Page 13 of 210
		DATE 08 Nov 2019 - Friday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 46 °F Max 61 °F 0.20 IN Precipitation 20 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 308+15 to station 307+60 Total advance 55' removing 2,689 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. (at 01:45 the dredge started pumping water due to strong north winds and rough seas).			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 94+00, swinging from station 98+00 to 91+00, approximately 1,500' inside the DA.			
Surveys: No AD check surveys were taken in the channel due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass with the ladder depth at 43 + the tide.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored foggy, rain, low temp. 46 & high temp 61). Observed the Out Side Crew shifting the swing anchors, and observe the crew keeping equipment secured during inclement weather. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 14 of 210	
		23		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	08 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 1,836.0		Hrs worked MTD: 1,836.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 1,248.0	Idle hrs MTD: 432.0	Opr hrs MTD: 1,248.0	Total: 96.0	240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 15 of 210	
		23		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	08 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
24 Page 16 of 210

DATE
09 Nov 2019 - Saturday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

CONTRACTOR
Mike Hooks, L.L.C

WEATHER
Weather Caused Critical Delay
Temperature Min 52 °F Max 69 °F
No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 307+60 to station 305+00 Total advance 260' removing 12,711 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. (at 15:40 the dredge stopped pumping water due to strong north winds and rough seas).

Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 94+00, swinging from station 97+00 to 90+00, approximately 1,500' inside the DA.

Surveys: No AD check surveys were taken in the channel due to rough seas.

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) started making 1 pass with the ladder depth at 43 + the tide.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored, low temp. 39 & high temp 68). Observed the Out Side Crew keeping equipment secured during inclement weather, and shifting the swing anchors. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description _____

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results
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No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
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No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
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No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
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No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 17 of 210	
		24		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	09 Nov 2019 - Saturday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 2,196.0		Hrs worked MTD: 2,196.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 1,488.0	Idle hrs MTD: 528.0	Opr hrs MTD: 1,488.0	Total: 96.0	240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 18 of 210	
		24		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	09 Nov 2019 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 25	Page 19 of 210
		DATE 10 Nov 2019 - Sunday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 44 °F Max 71 °F No Precipitation 5 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 307+60 to station 305+00 Total advance 260' removing 12,711 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5. (at 15:40 the dredge stopped pumping water due to strong north winds and rough seas).			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA.			
Surveys: Took AD check surveys in the channel from station 313+00 to 305+00. (They show -39' to -40' of water in the channel). Then took BD Survey in the channel from station 288+00 to station 248+00.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, low temp. 44 & high temp 71). Observed the Out Side Crew shifting the swing anchors, adding pontoons, and passing ship traffic. (Held a safety meeting pertaining to inclement weather safety). Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 20 of 210	
		25		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	10 Nov 2019 - Sunday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 2,556.0		Hrs worked MTD: 2,556.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 1,740.0	Idle hrs MTD: 612.0	Opr hrs MTD: 1,740.0	Total: 84.0	252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 21 of 210	
		25		
		DATE	10 Nov 2019 - Sunday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 26	Page 22 of 210
		DATE 11 Nov 2019 - Monday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 43 °F Max 71 °F No Precipitation 25 MPH Wind		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging: from station 297+10 to station 293+50 Total advance 360' removing 17,600 net cubic yards of material from the dredging templet. Pumping on 7,160' total line length into DA #5. (At 12:35 the dredge crew started breaking down the pontoon line, spill barge, and dredge to tow into safe harbor due to pending strong arctic blast arriving during the night). Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA. Surveys: No surveys taken due to rough seas.			
GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, low temp. 43 & high temp 71). Observed the Out Side Crew shifting the swing anchors, replace pontoon gasket, passing ship traffic, and breaking down pipe line, making up tow and towing to safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. (one injurie reported). No incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____ No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day _____ No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 23 of 210	
		26		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	11 Nov 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 2,916.0		Hrs worked MTD: 2,916.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 1,992.0	Idle hrs MTD: 696.0	Opr hrs MTD: 1,992.0	Total: 84.0	252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 24 of 210	
		26		
		DATE	11 Nov 2019 - Monday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 27	Page 25 of 210
		DATE 12 Nov 2019 - Tuesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 34 °F Max 50 °F 0.10 IN Precipitation 25 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: No dredging performed. (spud down in safe harbor).			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA.			
Surveys: No surveys taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide. (No Dredging- Spud down in safe harbor).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, low temp. 34 & high temp 50). Observed the Out Side Crew maintaining equipment in safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
27 Page 26 of 210

DATE
12 Nov 2019 - Tuesday

PROJECT
Maintenance Dredging of Gulfport Harbor
Dredge Missouri H

CONTRACT NUMBER
W9127819D0034 W9127819F0408
11/3/2019

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	3,276.0	Hrs worked MTD:	3,276.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	24.0	0.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	24.0	0.0					
MI-156-01	Supply Barge	24.0	0.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	24.0	0.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	2,148.0	Idle hrs MTD:	876.0	Opr hrs MTD:	2,148.0	Total:	180.0	156.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 27 of 210	
		27		
		DATE	12 Nov 2019 - Tuesday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 28	Page 28 of 210								
		DATE 13 Nov 2019 - Wednesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Critical Delay Temperature Min 47 °F Max 53 °F No Precipitation 20 MPH Wind									
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging: No dredging performed. (spud down in safe harbor). Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA. Surveys: No surveys taken due to rough seas.											
GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide. (No Dredging- Spud down in safe harbor).											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, (low temp. 47 & high temp 53). Observed the Out Side Crew maintaining equipment in safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
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Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>				Name	First Day	Last Day	No Contractors had their first or last day on the site				
Name	First Day	Last Day									
No Contractors had their first or last day on the site											
VESSEL ON SITE <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Dredge Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"></td> </tr> </tbody> </table>				Dredge Name	First Day	Last Day					
Dredge Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
28 Page 29 of 210

DATE
13 Nov 2019 - Wednesday

PROJECT
Maintenance Dredging of Gulfport Harbor
Dredge Missouri H

CONTRACT NUMBER
W9127819D0034 W9127819F0408
11/3/2019

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	3,636.0	Hrs worked MTD:	3,636.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	24.0	0.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	24.0	0.0					
MI-156-01	Supply Barge	24.0	0.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	24.0	0.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	2,304.0	Idle hrs MTD:	1,056.0	Opr hrs MTD:	2,304.0	Total:	180.0	156.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 30 of 210	
		28		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	13 Nov 2019 - Wednesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 29	Page 31 of 210
		DATE 14 Nov 2019 - Thursday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 46 °F Max 58 °F No Precipitation 20 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: Dredge arrived working location at 9:15. No dredging performed. (spud down in safe harbor).			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA.			
Surveys: No surveys taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide. (No Dredging- Spud down in safe harbor).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, (low temp. 46 & high temp 58). Observed the Out Side Crew maintaining equipment in safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name First Day Last Day _____			

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
29 Page 32 of 210

DATE
14 Nov 2019 - Thursday

PROJECT
Maintenance Dredging of Gulfport Harbor
Dredge Missouri H

CONTRACT NUMBER
W9127819D0034 W9127819F0408
11/3/2019

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	3,996.0	Hrs worked MTD:	3,996.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	24.0	0.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	24.0	0.0					
MI-156-01	Supply Barge	24.0	0.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	24.0	0.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	2,460.0	Idle hrs MTD:	1,236.0	Opr hrs MTD:	2,460.0	Total:	180.0	156.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 33 of 210	
		29		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	14 Nov 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 30	Page 34 of 210								
		DATE 15 Nov 2019 - Friday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Critical Delay Temperature Min 52 °F Max 64 °F No Precipitation 15 MPH Wind									
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging: No dredging performed. (spud down in work location). Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 93+00, swinging from station 96+00 to 89+00, approximately 1,500' to 1,300' inside the DA. Surveys: No surveys taken due to rough seas.											
GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide. (No Dredging- Spud down in work location).											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, (low temp. 52 & high temp 64). Observed the Out Side Crew maintaining equipment in safe harbor. Engine Room Crew maintaining equipment inside & outside the engine room. No injuries or incidents to report.											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
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Name	First Day	Last Day									
No Contractors had their first or last day on the site											
VESSEL ON SITE <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Dredge Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"></td> </tr> </tbody> </table>				Dredge Name	First Day	Last Day					
Dredge Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 35 of 210
30

DATE
15 Nov 2019 - Friday

PROJECT
Maintenance Dredging of Gulfport Harbor
Dredge Missouri H

CONTRACT NUMBER
W9127819D0034 W9127819F0408
11/3/2019

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	4,356.0	Hrs worked MTD:	4,356.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	24.0	0.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	24.0	0.0					
MI-156-01	Supply Barge	24.0	0.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	24.0	0.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	2,616.0	Idle hrs MTD:	1,416.0	Opr hrs MTD:	2,616.0	Total:	180.0	156.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 36 of 210	
		30		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	15 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 38 of 210
31

DATE
16 Nov 2019 - Saturday

PROJECT
Maintenance Dredging of Gulfport Harbor
Dredge Missouri H

CONTRACT NUMBER
W9127819D0034 W9127819F0408
11/3/2019

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	1.0	12.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	4,716.0	Hrs worked MTD:	4,716.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	24.0	0.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	24.0	0.0					
MI-156-01	Supply Barge	24.0	0.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	24.0	0.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	2,772.0	Idle hrs MTD:	1,596.0	Opr hrs MTD:	2,772.0	Total:	180.0	156.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 39 of 210	
		31		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	16 Nov 2019 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 32	Page 40 of 210
		DATE 17 Nov 2019 - Sunday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 41 °F Max 61 °F No Precipitation 5 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 291+80 to station 285+70 Total advance 610' removing 31,856 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 62+00, swinging from station 59+00 to 67+00, approximately 1,500' to 1,300' inside the DA.			
Surveys: AD check surveys in the channel were taken from station 228+00 to station 292+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide).			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored last at 3:06pm north winds 5 to 10 knots. Waves 1 foot or less. Temperature 65F. Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and replace leaking pontoon gasket. Engine Room Crew maintaining equipment inside and outside the engine room. The dredge is continuing to dredge with out any problems. No accidents reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 41 of 210	
		32		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	17 Nov 2019 - Sunday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		3.0	36.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 5,112.0		Hrs worked MTD: 5,112.0	Total: 33.0	396.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		24.0	0.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		24.0	0.0
MI-156-01	Supply Barge		24.0	0.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 2,928.0	Idle hrs MTD: 1,776.0	Opr hrs MTD: 2,928.0	Total: 180.0	156.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 42 of 210	
		32		
		DATE	17 Nov 2019 - Sunday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 33 DATE 18 Nov 2019 - Monday	Page 43 of 210								
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 44 °F Max 66 °F No Precipitation 10 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 285+70 to station 279+30 Total advance 640' removing 33,422 net cubic yards of material from the dredging templet. Pumping on 6,660' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 62+00, swinging from station 59+00 to 67+00, approximately 1,500' to 1,300' inside the DA.</p> <p>Surveys: AD check surveys in the channel were taken from station 290+00 to station 286+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide).</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored, (low temp. 44 & high temp. 66). Waves 2 foot or less. Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and fixing spud cable. Engine Room Crew maintaining equipment inside and outside the engine room. The dredge is continuing to dredge with out any problems. No accidents reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> <p>No QC requirements were completed today</p> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	<p>No QC requirements were completed today</p>			
Requirement No	Type	Description	Results								
<p>No QC requirements were completed today</p>											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were issued today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were issued today</p>				
Item No	Location	Description									
<p>No QC Deficiency items were issued today</p>											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were corrected today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were corrected today</p>				
Item No	Location	Description									
<p>No QC Deficiency items were corrected today</p>											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No Contractors had their first or last day on the site</p> </td> </tr> </tbody> </table>				Name	First Day	Last Day	<p>No Contractors had their first or last day on the site</p>				
Name	First Day	Last Day									
<p>No Contractors had their first or last day on the site</p>											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 44 of 210	
		33		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	18 Nov 2019 - Monday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		3.0	36.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 5,508.0		Hrs worked MTD: 5,508.0	Total: 33.0	396.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		24.0	0.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		24.0	0.0
MI-156-01	Supply Barge		24.0	0.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 3,084.0	Idle hrs MTD: 1,956.0	Opr hrs MTD: 3,084.0	Total: 180.0	156.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 33	Page 45 of 210
	DATE 18 Nov 2019 - Monday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 34 Page 46 of 210

DATE
19 Nov 2019 - Tuesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

CONTRACTOR
Mike Hooks, L.L.C

WEATHER
Weather Caused No Delay
Temperature Min 48 °F Max 69 °F
No Precipitation 13 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 279+30 to station 275+10 Total advance 420' removing 21,933 net cubic yards of material from the dredging templet. Pumping on 6,420' total line length into DA #5.

Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 62+00, swinging from station 59+00 to 67+00, approximately 1,500' to 1,300' inside the DA.

Surveys: AD check surveys in the channel were taken from station 2840+00 to station 280+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide).

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 43 + the tide.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored, (low temp. 48 & high temp. 69). Waves 2 foot or less. Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and fixing spud cable. Engine Room Crew maintaining equipment inside and outside the engine room. The dredge is continuing to dredge with out any problems. No accidents reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

ACTIVITY START/FINISH

<u>Activity No</u>	<u>Description</u>
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No activities were started or finished today

QC REQUIREMENTS

<u>Requirement No</u>	<u>Type</u>	<u>Description</u>	<u>Results</u>
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No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

<u>Item No</u>	<u>Location</u>	<u>Description</u>
----------------	-----------------	--------------------

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

<u>Item No</u>	<u>Location</u>	<u>Description</u>
----------------	-----------------	--------------------

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

<u>Name</u>	<u>First Day</u>	<u>Last Day</u>
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No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 47 of 210	
		34		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	19 Nov 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		5.0	60.0
Mike Hooks, L.L.C	ENGINEER		3.0	36.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 5,904.0		Hrs worked MTD: 5,904.0	Total: 33.0	396.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		24.0	0.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		24.0	0.0
MI-156-01	Supply Barge		24.0	0.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 3,252.0	Idle hrs MTD: 2,124.0	Opr hrs MTD: 3,252.0	Total: 168.0	168.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 34	Page 48 of 210
	DATE 19 Nov 2019 - Tuesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 35	Page 49 of 210								
		DATE 20 Nov 2019 - Wednesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 44 °F Max 69 °F No Precipitation 10 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 275+10 to station 270+80 Total advance 430' removing 22,456 net cubic yards of material from the dredging templet. Pumping on 6,820' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) Located in DA #5 at station 62+00, swinging from station 59+00 to 66+00, approximately 2,100' to 2,000' inside the DA.</p> <p>Surveys: AD check surveys in the channel were taken from station 278+00 to station 276+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide).</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored, (low temp. 44 & high temp. 69). Observed the Out Side Crew shifting the swing anchors, moving dredge to pass ship traffic, and adding pontoons. Engine Room Crew maintaining equipment inside and outside the engine room. . No injuries or incidents reported. (also updated the Deficiency Tracking Log).</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> <p>No QC requirements were completed today</p> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	<p>No QC requirements were completed today</p>			
Requirement No	Type	Description	Results								
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were issued today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were issued today</p>				
Item No	Location	Description									
<p>No QC Deficiency items were issued today</p>											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were corrected today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were corrected today</p>				
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CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No Contractors had their first or last day on the site</p> </td> </tr> </tbody> </table>				Name	First Day	Last Day	<p>No Contractors had their first or last day on the site</p>				
Name	First Day	Last Day									
<p>No Contractors had their first or last day on the site</p>											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 50 of 210					
		35						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	20 Nov 2019 - Wednesday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position		Number of Employees	Hours Worked				
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0				
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0				
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0				
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0				
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0				
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0				
Mike Hooks, L.L.C	WELDER		2.0	24.0				
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0				
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0				
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0				
Mike Hooks, L.L.C	DREDGE COOK		1.0	12.0				
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0				
Mike Hooks, L.L.C	OILER		2.0	24.0				
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0				
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0				
Mike Hooks, L.L.C	DECK HAND		5.0	60.0				
Mike Hooks, L.L.C	ENGINEER		2.0	24.0				
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0				
Total hrs worked to date:	6,264.0	Hrs worked MTD:	6,264.0	Total:	30.0	360.0		
EQUIPMENT HOURS								
Equipment Name	Description		Idle Hours	Operating Hours				
WRS71431	Dredge Missouri H		0.0	24.0				
001	Dredge Tender Arthur		0.0	24.0				
LA174EV	Dredge Tender Ashley		0.0	24.0				
3900-421	Manitowock Dragline		12.0	12.0				
108-B	108 Crane		12.0	12.0				
LA 9046 GF	Survey Vessel		12.0	12.0				
MH19	Stiff Leg Derrick		0.0	24.0				
MI-157-05	Fabrication Barge		12.0	12.0				
MI-156-01	Supply Barge		0.0	24.0				
LA-6574-GH	Tender Grayson Allen		0.0	24.0				
MI-158-06	Spill Barge		24.0	0.0				
535271	Crew Boat		12.0	12.0				
535274	Crew Boat		12.0	12.0				
MHLG	Tug (John G)		12.0	12.0				
Total operating hrs to date:	3,480.0	Idle hrs MTD:	2,232.0	Opr hrs MTD:	3,480.0	Total:	108.0	228.0
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 35	Page 51 of 210
	DATE 20 Nov 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 36	Page 52 of 210								
		DATE 21 Nov 2019 - Thursday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 45 °F Max 74 °F No Precipitation 5 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 270+80 to station 264+70 Total advance 610' removing 31,856 net cubic yards of material from the dredging templet. Pumping on 6,820' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge was moved & is now Located 2,300' inside DA #5 swinging from station 67+00, to 74+00.</p> <p>Surveys: AD check surveys in the channel were taken from station 278+00 to station 272+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide).</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower.)</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored, (low temp. 44 & high temp. 75). Observed the Out Side Crew shifting the swing anchors, clean the pump , clean the cutter, and handle the pontoon line anchors. Engine Room Crew maintaining equipment inside and outside the engine room. . No injuries or incidents reported. (also held new employee orientation sessions.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
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Name	First Day	Last Day									
<p>No Contractors had their first or last day on the site</p>											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 53 of 210	
		36		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	21 Nov 2019 - Thursday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 6,696.0		Hrs worked MTD: 6,696.0	Total: 36.0	432.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 3,708.0	Idle hrs MTD: 2,340.0	Opr hrs MTD: 3,708.0	Total: 108.0	228.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 54 of 210	
		36		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	21 Nov 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 37	Page 55 of 210
		DATE 22 Nov 2019 - Friday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 56 °F Max 79 °F No Precipitation 5 MPH Wind	
QC NARRATIVES ACTIVITIES IN PROGRESS Dredging: from station 264+70 to station 259+50. Total advance 520' removing 27,156 net cubic yards of material from the dredging templet. Pumping on 7,570' total line length into DA #5. Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge was moved & is now Located 1,800' inside DA #5 swinging from station 16+00, to station 24+00. Surveys: AD check surveys in the channel were taken from station 268+00 to station 266+00. (They show that the dredge is leaving at least 39' of water at 0.0 MLLW tide). GENERAL COMMENTS Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower.) SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) SSHO: Weather monitored, (low temp. 56 & high temp. 79). Observed the Out Side Crew shifting the swing anchors, adding pontoons, laying new subline and moving the spill barge. Engine Room Crew maintaining equipment inside and outside the engine room. (Held a Safety Meeting - illness prevention). No injuries or incidents reported. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today			
QC REQUIREMENTS Requirement No Type Description Results _____ No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description _____ No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description _____ No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) Name First Day Last Day _____ No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 56 of 210	
		37		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	22 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 7,128.0		Hrs worked MTD: 7,128.0	Total: 36.0	432.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 3,936.0	Idle hrs MTD: 2,448.0	Opr hrs MTD: 3,936.0	Total: 108.0	228.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 57 of 210	
		37		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	22 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 38	Page 58 of 210								
		DATE 23 Nov 2019 - Saturday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 60 °F Max 75 °F 0.20 IN Precipitation 15 MPH Wind									
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 259+50 to station 253+10. Total advance 640' removing 33,423 net cubic yards of material from the dredging templet. Pumping on 7,570' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge was moved & is now Located 1,800' inside DA #5 swinging from station 16+00, to station 24+00.</p> <p>Surveys: none taken due to rough seas.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower.)</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored, (low temp. 62 & high temp. 80). Observed the Out Side Crew shifting the swing anchors, reconnect the spill barge pontoon, and replace leaking pontoon gasket. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <hr/> Preparatory Inspections held today No preparatory inspections held today <hr/> Initial Inspections held today No initial inspections held today											
ACTIVITY START/FINISH <hr/> Activity No Description <hr/> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
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Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>				Name	First Day	Last Day	No Contractors had their first or last day on the site				
Name	First Day	Last Day									
No Contractors had their first or last day on the site											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 59 of 210	
		38		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	23 Nov 2019 - Saturday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 7,560.0		Hrs worked MTD: 7,560.0	Total: 36.0	432.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 4,152.0	Idle hrs MTD: 2,568.0	Opr hrs MTD: 4,152.0	Total: 120.0	216.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 60 of 210	
		38		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	23 Nov 2019 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 39	Page 61 of 210
		DATE 24 Nov 2019 - Sunday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 40 °F Max 57 °F 0.10 IN Precipitation 15 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 253+10 to station 249+75. Total advance 335' removing 17,494 net cubic yards of material from the dredging templet. Pumping on 7,090' total line length into DA #5.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge was moved & is now Located 1,900' inside DA #5 swinging from station 17+00, to station 25+00.			
Surveys: Took BD Survey in the channel from station 248+00 to station 208+00. Then took ad Survey in the channel from station 328+00 to station 288+00.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams..)			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, (low temp. 40 & high temp. 57). Observed the Out Side Crew shifting the swing anchors, pump water during rough seas, Securing the fuel barge to port side of dredge (it was still rough) and reconnect lifting cable to stb. swing anchor and replace Stb. swing anchor. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 62 of 210	
		39		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	24 Nov 2019 - Sunday	
		CONTRACT NUMBER		
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		6.0	72.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 7,992.0		Hrs worked MTD: 7,992.0	Total: 36.0	432.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		12.0	12.0
MI-158-06	Spill Barge		24.0	0.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 4,356.0	Idle hrs MTD: 2,700.0	Opr hrs MTD: 4,356.0	Total: 132.0	204.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 63 of 210	
		39		
		DATE	24 Nov 2019 - Sunday	
PROJECT	Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER	
		W9127819D0034 W9127819F0408		
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 40	Page 64 of 210
		DATE 25 Nov 2019 - Monday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 38 °F Max 62 °F No Precipitation 5 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 249+75 to station 245+70. Total advance 405' removing 21,150 net cubic yards of material from the dredging templet. Pumping on 7,090' total line length into DA #5.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,900' inside DA #5 swinging from station 17+00, to station 25+00.			
Surveys: Took AD check Survey in the channel from station 270+00 to station 252+00. Then took AD Survey in DA #5 from station 118+77 to station 80+00.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams..)			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, (low temp. 38 & high temp. 62). Observed the Out Side Crew shifting the swing anchors, move dredge to pass ship traffic, and clean the pump. (Held a Safety Meeting with the crew and discussed Company Policies and Guidelines). Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			
No Contractors had their first or last day on the site			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 65 of 210	
		40		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	25 Nov 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		5.0	60.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		2.0	24.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		2.0	24.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		6.0	72.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 8,412.0		Hrs worked MTD: 8,412.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		12.0	12.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		12.0	12.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 4,596.0	Idle hrs MTD: 2,796.0	Opr hrs MTD: 4,596.0	Total: 96.0	240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 66 of 210	
		40		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	25 Nov 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 41 Page 68 of 210

DATE
26 Nov 2019 - Tuesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	6.0	72.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	8,832.0	Hrs worked MTD:	8,832.0	Total:	35.0	420.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	24.0	0.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	4,824.0	Idle hrs MTD:	2,904.0	Opr hrs MTD:	4,824.0	Total:	108.0	228.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 41	Page 69 of 210
	DATE 26 Nov 2019 - Tuesday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 70 of 210								
		42									
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	27 Nov 2019 - Wednesday								
		CONTRACT NUMBER	W9127819D0034 W9127819F0408								
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 55 °F Max 75 °F 0.20 IN Precipitation 25 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 241+00 to station 236+80. Total advance 420' removing 28,000 net cubic yards of material from the dredging templet. Pumping on 6,590' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,400' inside DA #5 swinging from station 35+00, to station 29+00.</p> <p>Surveys: No check Survey was in the channel due to rough seas and fog.</p> <p>Turbidity: No samples were taken due to rough seas & fog.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored, cloudy to clear (rain and then fog) (low temp. 55 & high temp. 75). Observed the Out Side Crew shifting the swing anchors, move dredge to pass ship traffic, replace leaking pontoon gaskets, perform Safety Drills, and pumping water due to rough seas & Fog. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <table border="1"> <thead> <tr> <th>Activity No</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td colspan="2">No activities were started or finished today</td> </tr> </tbody> </table>				Activity No	Description	No activities were started or finished today					
Activity No	Description										
No activities were started or finished today											
QC REQUIREMENTS <table border="1"> <thead> <tr> <th>Requirement No</th> <th>Type</th> <th>Description</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table border="1"> <thead> <tr> <th>Item No</th> <th>Location</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table border="1"> <thead> <tr> <th>Item No</th> <th>Location</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table border="1"> <thead> <tr> <th>Name</th> <th>First Day</th> <th>Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"></td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 42	Page 71 of 210
	DATE 27 Nov 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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No Contractors had their first or last day on the site

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS						
Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	6.0	72.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	9,252.0	Hrs worked MTD:	9,252.0	Total:	35.0	420.0

EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	24.0	0.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	5,052.0	Idle hrs MTD:	3,012.0	Opr hrs MTD:	5,052.0	Total:	108.0	228.0

MISHAP REPORTING (Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 42	Page 72 of 210
	DATE 27 Nov 2019 - Wednesday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 74 of 210	
		43		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	28 Nov 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	6.0	72.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date: 9,672.0		Hrs worked MTD: 9,672.0	Total: 35.0	420.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	12.0	12.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date: 5,292.0		Idle hrs MTD: 3,108.0	Opr hrs MTD: 5,292.0	Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 75 of 210	
		43		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	28 Nov 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 77 of 210						
		44							
PROJECT		DATE							
		29 Nov 2019 - Friday							
Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER							
		W9127819D0034 W9127819F0408							
No Contractors had their first or last day on the site									
VESSEL ON SITE									
Dredge Name		First Day	Last Day						
Dredge Missouri H		11/3/2019							
LABOR HOURS									
Crew	Position	Number of Employees	Hours Worked						
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0						
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0						
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0						
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0						
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0						
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0						
Mike Hooks, L.L.C	WELDER	2.0	24.0						
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0						
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0						
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0						
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0						
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0						
Mike Hooks, L.L.C	OILER	2.0	24.0						
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0						
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0						
Mike Hooks, L.L.C	DECK HAND	6.0	72.0						
Mike Hooks, L.L.C	ENGINEER	2.0	24.0						
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0						
Total hrs worked to date:		10,092.0	Hrs worked MTD:	10,092.0	Total:	35.0	420.0		
EQUIPMENT HOURS									
Equipment Name	Description	Idle Hours	Operating Hours						
WRS71431	Dredge Missouri H	0.0	24.0						
001	Dredge Tender Arthur	0.0	24.0						
LA174EV	Dredge Tender Ashley	0.0	24.0						
3900-421	Manitowock Dragline	12.0	12.0						
108-B	108 Crane	12.0	12.0						
LA 9046 GF	Survey Vessel	12.0	12.0						
MH19	Stiff Leg Derrick	0.0	24.0						
MI-157-05	Fabrication Barge	12.0	12.0						
MI-156-01	Supply Barge	0.0	24.0						
LA-6574-GH	Tender Grayson Allen	12.0	12.0						
MI-158-06	Spill Barge	0.0	24.0						
535271	Crew Boat	12.0	12.0						
535274	Crew Boat	12.0	12.0						
MHLG	Tug (John G)	12.0	12.0						
Total operating hrs to date:		5,532.0	Idle hrs MTD:	3,204.0	Opr hrs MTD:	5,532.0	Total:	96.0	240.0
MISHAP REPORTING									
(Describe mishaps)									
No mishaps reported today									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 78 of 210	
		44		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	29 Nov 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 45 Page 80 of 210

DATE
30 Nov 2019 - Saturday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	6.0	72.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	10,512.0	Hrs worked MTD:	10,512.0	Total:	35.0	420.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	12.0	12.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	5,772.0	Idle hrs MTD:	3,300.0	Opr hrs MTD:	5,772.0	Total:	96.0	240.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 45	Page 81 of 210
	DATE 30 Nov 2019 - Saturday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 46	Page 82 of 210
		DATE 01 Dec 2019 - Sunday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Non-Critical Delay Temperature Min 52 °F Max 71 °F No Precipitation 20 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 220+20 to station 216+00. Total advance 420' removing 28,000 net cubic yards of material from the dredging templet. Pumping on 7,730' total line length into DA #5.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 1,800' inside DA #5 swinging from station 25+00, to station 17+00.			
Surveys: Took BD Survey in the channel from station 208+00 to station 168+00 (early morning). Then took the survey boat back to the landing due to seas getting to rough).			
Turbidity: Turbidity Samples were not taken to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas 5:45).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored, clear with choppy seas (low temp. 52 & high temp. 71). Observed the Out Side Crew shifting the swing anchors, handle pontoon line to go around beacon, replace leaking pontoon gaskets, adding 2 pontoons, move dredge to pass ship traffic, and pumping water due to rough seas. Engine Room Crew maintaining equipment inside and outside the engine room. No injuries or incidents to report.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 46 Page 83 of 210

DATE
01 Dec 2019 - Sunday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	10,908.0	Hrs worked MTD:	396.0	Total:	33.0	396.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	18.0	6.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	12.0	12.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	6,006.0	Idle hrs MTD:	102.0	Opr hrs MTD:	234.0	Total:	102.0	234.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 46	Page 84 of 210
	DATE 01 Dec 2019 - Sunday	

PROJECT Maintenance Dredging of Gulfport Harbor
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CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 86 of 210
47

DATE
02 Dec 2019 - Monday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	11,304.0	Hrs worked MTD:	792.0	Total:	33.0	396.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	6,246.0	Idle hrs MTD:	198.0	Opr hrs MTD:	474.0	Total:	96.0	240.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 87 of 210	
		47		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	02 Dec 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 48	Page 88 of 210								
		DATE 03 Dec 2019 - Tuesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Non-Critical Delay Temperature Min 48 °F Max 55 °F No Precipitation 10 MPH Wind									
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 215+85 to station 212+70. Total advance 315' removing 21,000 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 15+00, to station 8+00.</p> <p>Surveys: Took AD check surveys in the channel from station 228+00 to 220+00 and set out new Tide Gage on Beacon # 56.</p> <p>Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored, clear, with light chop (low temp. 32 & high temp. 54). Observed the Out Side Crew keeping equipment secured during rough seas,(pumping water), swap subline in DA 5, and shifting swing anchors. Engine Room Crew maintaining equipment inside and outside the engine room. Also held a Safety Meeting discussed fire prevention and fire hazards. No injuries or incidents to report.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
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Name	First Day	Last Day									
<p>_____</p>											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 89 of 210	
		48		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	03 Dec 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	5.0	60.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	11,700.0	Hrs worked MTD:	1,188.0	Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	6,498.0	Idle hrs MTD:	282.0	Opr hrs MTD: 726.0 Total: 84.0 252.0
MISHAP REPORTING (Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 90 of 210	
		48		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	03 Dec 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No mishaps reported today				
Empty space for daily log content				
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 49	Page 91 of 210								
		DATE 04 Dec 2019 - Wednesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Non-Critical Delay Temperature Min 52 °F Max 62 °F No Precipitation 10 MPH Wind									
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 212+70 to station 208+30. Total advance 440' removing 29,333 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 15+00, to station 8+00.</p> <p>Surveys: Took AD check surveys in the channel from station 220+00 to 214+00.</p> <p>Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored on Wednesday: clear skies, light chop, low 52, high 62. Tender boat is on deck for repairs, should be completed by the end of the week. QC department and other crew mates surveyed area to locate lost anchor. Anchor was located and is now attempting to be recovered. Dredge is pumping with no malfunctions. Crew was seen wearing proper PPE and working safe. NO accidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
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Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 92 of 210
49

DATE
04 Dec 2019 - Wednesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	2.0	24.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	5.0	60.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	12,108.0	Hrs worked MTD:	1,596.0	Total:	34.0	408.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	6,750.0	Idle hrs MTD:	366.0	Opr hrs MTD:	978.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 49	Page 93 of 210
	DATE 04 Dec 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor
--

CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 50	Page 94 of 210								
		DATE 05 Dec 2019 - Thursday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 60 °F Max 64 °F No Precipitation 5 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 208+30 to station 202+20. Total advance 610' removing 40,667 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 15+00, to station 8+00.</p> <p>Surveys: Took AD check surveys in the channel from station 214+00 to 210+00.</p> <p>Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.</p> GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).</p> SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Thursday. Variable winds 5 kt or less. Mostly sunny. Seas 1 ft or less. Crews on the 4000 crane barge worked on replacing the coupling and shaft of tender boat. Crew members on the dredge replaced the swing cable. Engineers worked on packaging the service water line in the engine room. Employees were working safely and communicating effectively to complete tasks. NO accidents or injuries reported.</p> VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Requirement No</th> <th style="width: 10%;">Type</th> <th style="width: 55%;">Description</th> <th style="width: 20%;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
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Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 95 of 210
50

DATE
05 Dec 2019 - Thursday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	8.0	96.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	12,504.0	Hrs worked MTD:	1,992.0	Total:	33.0	396.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	7,002.0	Idle hrs MTD:	450.0	Opr hrs MTD:	1,230.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 50	Page 96 of 210
	DATE 05 Dec 2019 - Thursday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
--	--

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 51	Page 97 of 210								
		DATE 06 Dec 2019 - Friday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 57 °F Max 67 °F No Precipitation 10 MPH Wind									
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 202+20 to station 196+10. Total advance 610' removing 40,667 net cubic yards of material from the dredging templet. Pumping on 5,980' total line length into DA #5.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 8+00 to station 2+00.</p> <p>Surveys: Took AD check surveys in the channel from station 208+00 to 204+00.</p> <p>Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>Weather monitored on Friday, Variable winds 5 kt or less. Mostly sunny. Seas 1 ft or less. Tender boat crews moved spill barge to new location. Engineers completed the replacement of coupling and shaft of tender boat Capt. Archie. Then Began working on repairing piston and head of tug boat John G. A safety training was held in the galley, training topics covered were Blood borne pathogens, Back safety, and PPE. All crew members who attended will receive certification and training file updated. Dredge is continuing to pump in gulfport ship channel with no incidents or accidents.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> <p>No QC requirements were completed today</p> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	<p>No QC requirements were completed today</p>			
Requirement No	Type	Description	Results								
<p>No QC requirements were completed today</p>											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were issued today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were issued today</p>				
Item No	Location	Description									
<p>No QC Deficiency items were issued today</p>											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>No QC Deficiency items were corrected today</p> </td> </tr> </tbody> </table>				Item No	Location	Description	<p>No QC Deficiency items were corrected today</p>				
Item No	Location	Description									
<p>No QC Deficiency items were corrected today</p>											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>_____</p> </td> </tr> </tbody> </table>				Name	First Day	Last Day	<p>_____</p>				
Name	First Day	Last Day									
<p>_____</p>											

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 51 Page 98 of 210

DATE
06 Dec 2019 - Friday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	8.0	96.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	12,900.0	Hrs worked MTD:	2,388.0	Total:	33.0	396.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	7,254.0	Idle hrs MTD:	534.0	Opr hrs MTD:	1,482.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 51	Page 99 of 210
	DATE 06 Dec 2019 - Friday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 52	Page 101 of 210
	DATE 07 Dec 2019 - Saturday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
--	--

No Contractors had their first or last day on the site

VESSEL ON SITE		
Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS						
Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	8.0	96.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	13,296.0	Hrs worked MTD:	2,784.0	Total:	33.0	396.0

EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	7,506.0	Idle hrs MTD:	618.0	Opr hrs MTD:	1,734.0	Total:	84.0	252.0

MISHAP REPORTING (Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 52	Page 102 of 210
	DATE 07 Dec 2019 - Saturday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER
53 Page 103 of 210

DATE
08 Dec 2019 - Sunday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

CONTRACTOR
Mike Hooks, L.L.C

WEATHER
Weather Caused No Delay
Temperature Min 57 °F Max 69 °F
No Precipitation 10 MPH Wind

QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 191+30 to station 185+30. Total advance 600' removing 40,000 net cubic yards of material from the dredging templet. Pumping on 7,200' total line length into DA #5.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The Spill Barge is now Located 2,000' inside DA #5 swinging from station 8+00 to station 2+00.

Surveys: Took BD surveys in the channel from station 168+00 to 128+00, & 128+00 to 88+00, also took AD checks fom station 202+00 to 192+00.

Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored on Sunday Variable winds 10 kt or less. Mostly cloudy. Seas 1 ft or less chance of rain. Safety meeting was held in the galley topics presented were hygiene and house keeping. Crew members on tender boats greased the line and moved the skatchet, spuds were also greased. All the decks were hosed down mopped and cleaned. Welder and other crew members continued house keeping on welding barge. NO accidents or injuries were reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No Description _____

No activities were started or finished today

QC REQUIREMENTS

Requirement No Type Description Results _____

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description _____

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description _____

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day _____

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 53 Page 104 of 210

DATE
08 Dec 2019 - Sunday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	8.0	96.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	13,692.0	Hrs worked MTD:	3,180.0	Total:	33.0	396.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	7,758.0	Idle hrs MTD:	702.0	Opr hrs MTD:	1,986.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 53	Page 105 of 210
	DATE 08 Dec 2019 - Sunday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 54	Page 106 of 210
PROJECT Maintenance Dredging of Gulfport Harbor		DATE 09 Dec 2019 - Monday	
CONTRACTOR Mike Hooks, L.L.C		CONTRACT NUMBER W9127819D0034 W9127819F0408	
		WEATHER Weather Caused No Delay Temperature Min 59 °F Max 67 °F No Precipitation 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 185+30 to station 180+25. Total advance 505' removing 33,667 net cubic yards of material from the dredging templet. Pumping on 6,480' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) Moved the spill barge from DA#5 to DA#3. The Spill Barge is now Located 2,000' inside DA #3 swinging from station 72+00 to station 66+00.			
Surveys: No surveys taken due to rough seas.			
Turbidity: Turbidity Samples were taken at the dredge and spill barge. The results were well below the NTU limits.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass).			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Monday Variable winds 10 to 15 kt Mostly cloudy. Seas 1 to 3ft. Monthly inspections were worked on. Deficiencies noted on DTL and some were completed. Engineers worked on tender boat Arthur. Dredge is continuing to pump in Gulfport ship channel with no malfunctions or accidents. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 107 of 210	
		54		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	09 Dec 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	0.0	0.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	8.0	96.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	14,088.0	Hrs worked MTD:	3,576.0	Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	8,010.0	Idle hrs MTD:	786.0	Opr hrs MTD: 2,238.0 Total: 84.0 252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 54	Page 108 of 210
	DATE 09 Dec 2019 - Monday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 55	Page 109 of 210
	DATE 10 Dec 2019 - Tuesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 45 °F Max 60 °F 0.20 IN Precipitation 15 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 180+25 to station 177+00. Total advance 325' removing 21,667 net cubic yards of material from the dredging templet. Pumping on 6,840' total line length into DA #3.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located in DA#3. (Located 2,000' inside DA #3 swinging from station 72+00 to station 66+00.

Surveys: No surveys taken due to rough seas.

Turbidity: Turbidity Samples were not taken due to rough seas.

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Started Pumping water at 13:10 due to rough seas.)

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored on Tuesday South West winds 10 to 15 MPH Mostly cloudy. Seas 1 to 3ft. Observed the Outside Crew shifting swing anchors and move dredge out of channel to pass ship traffic. Engineers worked on tender boat Arthur, and monitoring equipment inside the dredge engine room. No incidents or injuries reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No contractors were on site today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 110 of 210						
		55							
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	10 Dec 2019 - Tuesday						
		CONTRACT NUMBER	W9127819D0034 W9127819F0408						
No Contractors had their first or last day on the site									
VESSEL ON SITE									
Dredge Name		First Day	Last Day						
Dredge Missouri H		11/3/2019							
LABOR HOURS									
Crew	Position		Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0					
Mike Hooks, L.L.C	LABORER, GROUP 2		0.0	0.0					
Mike Hooks, L.L.C	SURVEYOR		3.0	36.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0					
Mike Hooks, L.L.C	WELDER		2.0	24.0					
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		1.0	12.0					
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0					
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0					
Mike Hooks, L.L.C	OILER		2.0	24.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0					
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0					
Mike Hooks, L.L.C	DECK HAND		4.0	36.0					
Mike Hooks, L.L.C	ENGINEER		2.0	24.0					
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0					
Total hrs worked to date:		14,460.0	Hrs worked MTD:	3,948.0	Total:	33.0	372.0		
EQUIPMENT HOURS									
Equipment Name	Description		Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H		0.0	24.0					
001	Dredge Tender Arthur		0.0	24.0					
LA174EV	Dredge Tender Ashley		0.0	24.0					
3900-421	Manitowock Dragline		12.0	12.0					
108-B	108 Crane		12.0	12.0					
LA 9046 GF	Survey Vessel		24.0	0.0					
MH19	Stiff Leg Derrick		0.0	24.0					
MI-157-05	Fabrication Barge		12.0	12.0					
MI-156-01	Supply Barge		0.0	24.0					
LA-6574-GH	Tender Grayson Allen		0.0	24.0					
MI-158-06	Spill Barge		0.0	24.0					
535271	Crew Boat		12.0	12.0					
535274	Crew Boat		12.0	12.0					
MHLG	Tug (John G)		12.0	12.0					
Total operating hrs to date:		8,250.0	Idle hrs MTD:	882.0	Opr hrs MTD:	2,478.0	Total:	96.0	240.0
MISHAP REPORTING (Describe mishaps)									
No mishaps reported today									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 55	Page 111 of 210
	DATE 10 Dec 2019 - Tuesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 113 of 210					
		56						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	11 Dec 2019 - Wednesday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0					
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0					
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0					
Mike Hooks, L.L.C	WELDER	2.0	24.0					
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0					
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0					
Mike Hooks, L.L.C	OILER	2.0	24.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0					
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0					
Mike Hooks, L.L.C	DECK HAND	4.0	36.0					
Mike Hooks, L.L.C	ENGINEER	2.0	24.0					
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	14,832.0	Hrs worked MTD:	4,320.0	Total:	33.0	372.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	8,490.0	Idle hrs MTD:	978.0	Opr hrs MTD:	2,718.0	Total:	96.0	240.0
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 56	Page 114 of 210
	DATE 11 Dec 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 57	Page 115 of 210
		DATE 12 Dec 2019 - Thursday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 44 °F Max 62 °F No Precipitation 25 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 177+00 to station 177+00. Total advance 0' removing 0 net cubic yards of material from the dredging templet. Pumping water on 6,840' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located in DA#3. (Located 2,000' inside DA #3 swinging from station 72+00 to station 66+00. (Pumping water)			
Surveys: No surveys taken due to rough seas.			
Turbidity: Turbidity Samples were not taken due to rough seas.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower to prevent main pump rams and remove as much material as possible in one pass). (Pumping water due to rough seas.)			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Thursday NE winds 25 to 15 MPH Mostly cloudy. Seas 5' to 3ft. Observed the Outside Crew keeping equipment secured while the dredge is pumping water due to strong wind and rough seas. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 116 of 210					
		57						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	12 Dec 2019 - Thursday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0					
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0					
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0					
Mike Hooks, L.L.C	WELDER	2.0	24.0					
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0					
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0					
Mike Hooks, L.L.C	OILER	2.0	24.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0					
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0					
Mike Hooks, L.L.C	DECK HAND	4.0	36.0					
Mike Hooks, L.L.C	ENGINEER	2.0	24.0					
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	15,204.0	Hrs worked MTD:	4,692.0	Total:	33.0	372.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	8,730.0	Idle hrs MTD:	1,074.0	Opr hrs MTD:	2,958.0	Total:	96.0	240.0
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 117 of 210	
		57		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	12 Dec 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 119 of 210
58

DATE
13 Dec 2019 - Friday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	15,576.0	Hrs worked MTD:	5,064.0	Total:	33.0	372.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	8,970.0	Idle hrs MTD:	1,170.0	Opr hrs MTD:	3,198.0	Total:	96.0	240.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 58	Page 120 of 210
	DATE 13 Dec 2019 - Friday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 59 Page 122 of 210

DATE
14 Dec 2019 - Saturday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	15,948.0	Hrs worked MTD:	5,436.0	Total:	33.0	372.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	9,222.0	Idle hrs MTD:	1,254.0	Opr hrs MTD:	3,450.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 59	Page 123 of 210
	DATE 14 Dec 2019 - Saturday	

PROJECT Maintenance Dredging of Gulfport Harbor
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CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 60	Page 124 of 210								
		DATE 15 Dec 2019 - Sunday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 51 °F Max 73 °F No Precipitation 10 MPH Wind									
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 166+50 to station 162+65. Total advance 385' removing 25,667 net cubic yards of material from the dredging templet. Pumping material through 6,760' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 750' in side DA #3. (swinging from station 71+00 to station 66+00.)</p> <p>Surveys: None taken (processing AD and BD surveys taken the day before..)</p> <p>Turbidity: Turbidity Samples were taken at the dredge and the spill barge. The results of the NTUs was well below the limits.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower and remove as much material as possible in one pass). (Production decreased from 28' per dredging hour to 26' per dredging hour.)</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored on Sunday partly cloudy/fog. Observed the Outside Crew shifting swing anchors, passing traffic, move the spill barge, adding 1,000' of subline at dredge, taking out 1,000' of subline behind spill barge, clean the pump & clean the cutter. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 60 Page 125 of 210

DATE
15 Dec 2019 - Sunday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	16,320.0	Hrs worked MTD:	5,808.0	Total:	33.0	372.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	24.0	0.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	9,450.0	Idle hrs MTD:	1,362.0	Opr hrs MTD:	3,678.0	Total:	108.0	228.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 126 of 210	
		60		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	15 Dec 2019 - Sunday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 61	Page 127 of 210
	DATE 16 Dec 2019 - Monday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 64 °F Max 75 °F 0.10 IN Precipitation 15 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 162+65 to station 159+00. Total advance 365' removing 24,333 net cubic yards of material from the dredging templet. Pumping material through 6,760' total line length into DA #3.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 750' in side DA #3. (swinging from station 71+00 to station 66+00.)

Surveys: None taken due to fog most of the day then rough seas after.

Turbidity: Turbidity No Samples were taken due to fog early then rough seas.

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower and remove as much material as possible in one pass). (Production decreased from 28' per dredging hour to 26.5' per dredging hour.)

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored on Monday partly cloudy/fog/rain. Observed the Outside Crew shifting swing anchors, passing traffic, then the cold front came and the dredge started pumping water due to 3' to 4' seas.. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description

No activities were started or finished today

QC REQUIREMENTS

Requirement No	Type	Description	Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description

No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 128 of 210	
		61		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	16 Dec 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	4.0	36.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	16,692.0	Hrs worked MTD:	6,180.0	Total: 33.0 372.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	24.0	0.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	9,678.0	Idle hrs MTD:	1,470.0	Opr hrs MTD: 3,906.0 Total: 108.0 228.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 129 of 210	
		61		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	16 Dec 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 62	Page 130 of 210								
		DATE 17 Dec 2019 - Tuesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 39 °F Max 59 °F 0.10 IN Precipitation 25 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 159+00 to station 159+00. Total advance 0' removing 0 net cubic yards of material from the dredging templet. Pumping material through 6,760' total line length into DA #3. (no dredging- pumping water due to rough seas)</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 750' in side DA #3. (swinging from station 71+00 to station 66+00.)</p> <p>Surveys: None taken due to fog most of the day then rough seas after.</p> <p>Turbidity: Turbidity No Samples were taken due to fog early then rough seas.</p> GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut the swing gets slower and remove as much material as possible in one pass). (Pumping water due to strong NW wind at 20 to 25 MPH and 4' seas)</p> SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Tuesday partly cloudy/rain/strong winds. Observed the Outside Crew keeping equipment secured while pumping water due to 4' seas.. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p> VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 131 of 210					
		62						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	17 Dec 2019 - Tuesday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0					
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0					
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0					
Mike Hooks, L.L.C	WELDER	2.0	24.0					
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0					
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0					
Mike Hooks, L.L.C	OILER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0					
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0					
Mike Hooks, L.L.C	DECK HAND	4.0	36.0					
Mike Hooks, L.L.C	ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	17,040.0	Hrs worked MTD:	6,528.0	Total:	31.0	348.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	24.0	0.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	9,906.0	Idle hrs MTD:	1,578.0	Opr hrs MTD:	4,134.0	Total:	108.0	228.0
MISHAP REPORTING (Describe mishaps)								
No mishaps reported today								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 132 of 210	
		62		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	17 Dec 2019 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 63	Page 133 of 210								
		DATE 18 Dec 2019 - Wednesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 31 °F Max 53 °F No Precipitation 15 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 159+00 to station 156+15. Total advance 285' removing 20,583 net cubic yards of material from the dredging templet. Pumping material through 6,760' total line length into DA #3. (Stopped pumping water due to rough seas at 12:40)</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 850' in side DA #3. (swinging from station 69+00 to station 63+00.)</p> <p>Surveys: None taken due to rough seas (3' to 2') (Did set buoys to mark next subline location in DA #3).</p> <p>Turbidity: Turbidity No Samples were taken due to fog early then rough seas.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42' + the tide. (As material increases in the cut the swing gets slower and remove as much material as possible in one pass). (Pumping water due to strong N wind at 20 to 15 to 10 MPH and 3' seas) Started dredging at 12:40.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Wednesday sunny/winds (N @ 15 to 10, seas choppy). Observed the Outside Crew keeping equipment secured while pumping water due to 3' seas, shift swing anchors, handle pontoon line to go around beacon #55, pass ship traffic, and held monthly safety drills. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today											
ACTIVITY START/FINISH <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Activity No</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="2">No activities were started or finished today</td> </tr> </tbody> </table>				Activity No	Description	No activities were started or finished today					
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No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 134 of 210
63

DATE
18 Dec 2019 - Wednesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	17,388.0	Hrs worked MTD:	6,876.0	Total:	31.0	348.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	18.0	6.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	10,140.0	Idle hrs MTD:	1,680.0	Opr hrs MTD:	4,368.0	Total:	102.0	234.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 63	Page 135 of 210
	DATE 18 Dec 2019 - Wednesday	

PROJECT Maintenance Dredging of Gulfport Harbor
--

CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 64	Page 136 of 210								
		DATE 19 Dec 2019 - Thursday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 30 °F Max 57 °F No Precipitation 10 MPH Wind									
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 156+15 to station 151+15. Total advance 500' removing 36,111 net cubic yards of material from the dredging templet. Pumping material through 5,760' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.)</p> <p>Surveys: Took AD checks in the from station 172+00 to 158+00. (the seas were too choppy for low frequency to work) therefore the QC department could not take AD's behind the dredge.</p> <p>Turbidity: Turbidity No Samples were taken due to fog early then rough seas.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass).</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Thursday sunny/winds (NE @ 5 to 10, seas choppy). Observed the Outside Crew shift swing anchors, handle sub line to discharge location in DA 3, and pass ship traffic. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
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CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 137 of 210						
		64							
PROJECT		DATE	19 Dec 2019 - Thursday						
		Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER					
		W9127819D0034 W9127819F0408							
No Contractors had their first or last day on the site									
VESSEL ON SITE									
Dredge Name		First Day	Last Day						
Dredge Missouri H		11/3/2019							
LABOR HOURS									
Crew	Position	Number of Employees	Hours Worked						
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0						
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0						
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0						
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0						
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0						
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0						
Mike Hooks, L.L.C	WELDER	2.0	24.0						
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0						
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0						
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0						
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0						
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0						
Mike Hooks, L.L.C	OILER	1.0	12.0						
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0						
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0						
Mike Hooks, L.L.C	DECK HAND	4.0	36.0						
Mike Hooks, L.L.C	ENGINEER	1.0	12.0						
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0						
Total hrs worked to date:		17,736.0	Hrs worked MTD:	7,224.0	Total:	31.0	348.0		
EQUIPMENT HOURS									
Equipment Name	Description	Idle Hours	Operating Hours						
WRS71431	Dredge Missouri H	0.0	24.0						
001	Dredge Tender Arthur	0.0	24.0						
LA174EV	Dredge Tender Ashley	0.0	24.0						
3900-421	Manitowock Dragline	12.0	12.0						
108-B	108 Crane	12.0	12.0						
LA 9046 GF	Survey Vessel	18.0	6.0						
MH19	Stiff Leg Derrick	0.0	24.0						
MI-157-05	Fabrication Barge	12.0	12.0						
MI-156-01	Supply Barge	0.0	24.0						
LA-6574-GH	Tender Grayson Allen	0.0	24.0						
MI-158-06	Spill Barge	0.0	24.0						
535271	Crew Boat	12.0	12.0						
535274	Crew Boat	12.0	12.0						
MHLG	Tug (John G)	12.0	12.0						
Total operating hrs to date:		10,386.0	Idle hrs MTD:	1,770.0	Opr hrs MTD:	4,614.0	Total:	90.0	246.0
MISHAP REPORTING									
(Describe mishaps)									
No mishaps reported today									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 138 of 210	
		64		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	19 Dec 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 65 Page 140 of 210

DATE
20 Dec 2019 - Friday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	18,084.0	Hrs worked MTD:	7,572.0	Total:	31.0	348.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	0.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	10,638.0	Idle hrs MTD:	1,854.0	Opr hrs MTD:	4,866.0	Total:	84.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 65	Page 141 of 210
	DATE 20 Dec 2019 - Friday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 66	Page 142 of 210								
		DATE 21 Dec 2019 - Saturday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 48 °F Max 53 °F 0.30 IN Precipitation 15 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 146+00 to station 144+20. Total advance 180' removing 13,000 net cubic yards of material from the dredging templet. Pumping material through 5,760' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.)</p> <p>Surveys: No surveys taken due to rough seas. Processed AD's Surveys taken from station 208+00 to station 168+00.</p> <p>Turbidity: (None taken due to rough seas).Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. (The dredge shut down at 09:00 hours. towing to safe harbor.)</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored on Saturday over cast/winds/rain (N @ 15, seas choppy). Observed the Outside Crew shifting swing anchors, clean the pump and cutter, and at 09:00 hours start breaking down equipment to tow into safe harbor. Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> <p>No QC requirements were completed today</p> </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	<p>No QC requirements were completed today</p>			
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
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<p>No QC Deficiency items were corrected today</p>											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> <p>_____</p> </td> </tr> </tbody> </table>				Name	First Day	Last Day	<p>_____</p>				
Name	First Day	Last Day									
<p>_____</p>											

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 143 of 210	
		66		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	21 Dec 2019 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	4.0	36.0	
Mike Hooks, L.L.C	ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	18,432.0	Hrs worked MTD:	7,920.0	Total: 31.0 348.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	10,878.0	Idle hrs MTD:	1,950.0	Opr hrs MTD: 5,106.0 Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 66	Page 144 of 210
	DATE 21 Dec 2019 - Saturday	

PROJECT Maintenance Dredging of Gulfport Harbor
--

CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 67	Page 145 of 210								
		DATE 22 Dec 2019 - Sunday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Critical Delay Temperature Min 47 °F Max 53 °F 0.10 IN Precipitation 20 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 144+20 to station 144+20. Total advance 0' removing 0 net cubic yards of material from the dredging templet. Pumping material through 5,760' total line length into DA #3. (No Dredging)</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.) (no Dredging).</p> <p>Surveys: No surveys taken due to rough seas. (no dredging)</p> <p>Turbidity: (None taken due to no dredging).Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. (No dredging in safe harbor.)</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Sunday over cast/winds/rain (N @ 15 to 20 MPH, seas rough). No Dredging (in safe harbor). Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"><u>Requirement No</u></th> <th style="width: 15%;"><u>Type</u></th> <th style="width: 55%;"><u>Description</u></th> <th style="width: 15%;"><u>Results</u></th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				<u>Requirement No</u>	<u>Type</u>	<u>Description</u>	<u>Results</u>	No QC requirements were completed today			
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No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"><u>Name</u></th> <th style="width: 20%;"><u>First Day</u></th> <th style="width: 20%;"><u>Last Day</u></th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				<u>Name</u>	<u>First Day</u>	<u>Last Day</u>					
<u>Name</u>	<u>First Day</u>	<u>Last Day</u>									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 146 of 210	
		67		
PROJECT		DATE		
		22 Dec 2019 - Sunday		
Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER		
		W9127819D0034 W9127819F0408		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2		0.0	0.0
Mike Hooks, L.L.C	SURVEYOR		3.0	36.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		2.0	24.0
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0
Mike Hooks, L.L.C	OILER		1.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		4.0	36.0
Mike Hooks, L.L.C	ENGINEER		1.0	12.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	18,768.0	Hrs worked MTD:	8,256.0	Total: 30.0 336.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		24.0	0.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date:	11,094.0	Idle hrs MTD:	2,070.0	Opr hrs MTD: 5,322.0 Total: 120.0 216.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 147 of 210	
		67		
		DATE	22 Dec 2019 - Sunday	
PROJECT	Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER	
		W9127819D0034 W9127819F0408		
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 149 of 210					
		68						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	23 Dec 2019 - Monday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0					
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0					
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0					
Mike Hooks, L.L.C	WELDER	2.0	24.0					
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0					
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0					
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0					
Mike Hooks, L.L.C	OILER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0					
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0					
Mike Hooks, L.L.C	DECK HAND	4.0	36.0					
Mike Hooks, L.L.C	ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	19,119.0	Hrs worked MTD:	8,607.0	Total:	31.0	351.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	15.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	11,325.0	Idle hrs MTD:	2,175.0	Opr hrs MTD:	5,553.0	Total:	105.0	231.0
MISHAP REPORTING (Describe mishaps)								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 68	Page 150 of 210
	DATE 23 Dec 2019 - Monday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 69	Page 151 of 210
		DATE 24 Dec 2019 - Tuesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 51 °F Max 62 °F No Precipitation 5 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 144+20 to station 141+80. Total advance 240' removing 17,333 net cubic yards of material from the dredging templet. Pumping material through 4,760' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,550' in side DA #3. (swinging from station 59+00 to station 53+00.) (no Dredging).			
Surveys: No surveys taken on this date			
Turbidity: Turbidity samples were taken at the dredge and spill barge. The results of the readings were well below the NTU limits.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 144+20 to 141+80 for a total advance of 240.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on tuesday over clear (E @ 5 o 10 MPH, seas to 1' to 2'). Engineers monitoring equipment inside the dredge engine room. No incidents or injuries reported. Arrived at landing did SSHO crew shift with Larry then took employee to the occupational health center in pascagoula for a abscessed tooth. Employee was released to full duty and prescribed some medication. Went to walmart to pick up medicine for the employee. Outside crew moving anchors, pontoon lines and spill barge, repairing pontoon tanks. Engine crew repairing equipment, maintaining compartment. Other than the minor abscessed tooth no other injuries or accidents reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 152 of 210			
		69				
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	24 Dec 2019 - Tuesday			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)						
Name		First Day	Last Day			
No Contractors had their first or last day on the site						
VESSEL ON SITE						
Dredge Name		First Day	Last Day			
Dredge Missouri H		11/3/2019				
LABOR HOURS						
Crew	Position		Number of Employees	Hours Worked		
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0		
Mike Hooks, L.L.C	LABORER, GROUP 2		0.0	0.0		
Mike Hooks, L.L.C	SURVEYOR		3.0	36.0		
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0		
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0		
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0		
Mike Hooks, L.L.C	WELDER		2.0	24.0		
Mike Hooks, L.L.C	DECK CAPTAIN		1.0	12.0		
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0		
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0		
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0		
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0		
Mike Hooks, L.L.C	OILER		1.0	12.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN		1.0	15.0		
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0		
Mike Hooks, L.L.C	DECK HAND		4.0	36.0		
Mike Hooks, L.L.C	ENGINEER		1.0	12.0		
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0		
Total hrs worked to date:	19,470.0	Hrs worked MTD:	8,958.0	Total:	31.0	351.0
EQUIPMENT HOURS						
Equipment Name	Description		Idle Hours	Operating Hours		
WRS71431	Dredge Missouri H		9.0	15.0		
001	Dredge Tender Arthur		0.0	24.0		
LA174EV	Dredge Tender Ashley		0.0	24.0		
3900-421	Manitowock Dragline		12.0	12.0		
108-B	108 Crane		12.0	12.0		
LA 9046 GF	Survey Vessel		24.0	0.0		
MH19	Stiff Leg Derrick		0.0	24.0		
MI-157-05	Fabrication Barge		12.0	12.0		
MI-156-01	Supply Barge		0.0	24.0		
LA-6574-GH	Tender Grayson Allen		0.0	24.0		
MI-158-06	Spill Barge		0.0	24.0		
535271	Crew Boat		12.0	12.0		
535274	Crew Boat		12.0	12.0		
MHLG	Tug (John G)		12.0	12.0		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 69	Page 153 of 210
	DATE 24 Dec 2019 - Tuesday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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Total operating hrs to date:	11,556.0	Idle hrs MTD:	2,280.0	Opr hrs MTD:	5,784.0	Total:	105.0	231.0
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MISHAP REPORTING (Describe mishaps)
No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 70 Page 155 of 210

DATE
25 Dec 2019 - Wednesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	3.0	36.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	2.0	24.0			
Mike Hooks, L.L.C	DECK CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	36.0			
Mike Hooks, L.L.C	ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	19,821.0	Hrs worked MTD:	9,309.0	Total:	31.0	351.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	15.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	11,787.0	Idle hrs MTD:	2,385.0	Opr hrs MTD:	6,015.0	Total:	105.0	231.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 156 of 210	
		70		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	25 Dec 2019 - Wednesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 158 of 210	
		71		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	26 Dec 2019 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	12.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	7.0	84.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	20,196.0	Hrs worked MTD:	9,684.0	Total: 33.0 375.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	15.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	12,018.0	Idle hrs MTD:	2,490.0	Opr hrs MTD: 6,246.0 Total: 105.0 231.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 71	Page 159 of 210
	DATE 26 Dec 2019 - Thursday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 161 of 210	
		72		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	27 Dec 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	12.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	7.0	84.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	20,571.0	Hrs worked MTD:	10,059.0	Total: 33.0 375.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	15.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	12,249.0	Idle hrs MTD:	2,595.0	Opr hrs MTD: 6,477.0 Total: 105.0 231.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 162 of 210	
		72		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	27 Dec 2019 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 164 of 210	
		73		
PROJECT		DATE		
		28 Dec 2019 - Saturday		
Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER		
		W9127819D0034 W9127819F0408		
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	36.0
Mike Hooks, L.L.C	LABORER, GROUP 2		0.0	0.0
Mike Hooks, L.L.C	SURVEYOR		2.0	24.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	DREDGE COOK		3.0	36.0
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0
Mike Hooks, L.L.C	OILER		2.0	12.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		1.0	15.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		7.0	84.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date:	20,946.0	Hrs worked MTD:	10,434.0	Total: 33.0 375.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		9.0	15.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date:	12,480.0	Idle hrs MTD:	2,700.0	Opr hrs MTD: 6,708.0 Total: 105.0 231.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 73	Page 165 of 210
	DATE 28 Dec 2019 - Saturday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR CERTIFICATION **On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.**

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 74	Page 166 of 210
		DATE 29 Dec 2019 - Sunday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 49 °F Max 67 °F No Precipitation 15 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 116+05 to station 111+60. Total advance 445' removing 32,139 net cubic yards of material from the dredging templet. Pumping material through 6420' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1084 ' in side DA #3. (swinging from station 15+00 to station 8+00.) (no Dredging).			
Surveys: AD CKS 126+00 TO 120+00			
Turbidity: No Turbidity samples were taken at the dredge and spill barge.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 116+05 to 111+60 for a total advance of 445.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather report generated,north east winds 10 to 15 knots waves 2 to 4ft. Outside crew fixed items on DTL, moved pontoons and anchor. Spuds were greased engine room was cleaned. Welding barge was moved, pipe was cut. Employees were working safe. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
<u>Preparatory Inspections held today</u>			
No preparatory inspections held today			
<u>Initial Inspections held today</u>			
No initial inspections held today			
ACTIVITY START/FINISH			
<u>Activity No Description</u>			
No activities were started or finished today			
QC REQUIREMENTS			
<u>Requirement No Type Description Results</u>			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
<u>Item No Location Description</u>			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
<u>Item No Location Description</u>			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
<u>Name First Day Last Day</u>			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 167 of 210	
		74		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	29 Dec 2019 - Sunday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	12.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	7.0	84.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	21,321.0	Hrs worked MTD:	10,809.0	Total: 33.0 375.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	15.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	12,711.0	Idle hrs MTD:	2,805.0	Opr hrs MTD: 6,939.0 Total: 105.0 231.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 168 of 210	
		74		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	29 Dec 2019 - Sunday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 75	Page 169 of 210								
		DATE 30 Dec 2019 - Monday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 45 °F Max 56 °F No Precipitation 15 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 111+60 to station 106+70. Total advance 490' removing 35,389 net cubic yards of material from the dredging templet. Pumping material through 6420' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 810 ' in side DA #3. (swinging from station 3+00 to station 7+00.) (no Dredging).</p> <p>Surveys: No check section due to rough seas.</p> <p>Turbidity: No Turbidity samples were taken at the dredge and spill barge.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour. The dredge dig from station 111+60 to 106+70 for a total advance of 490.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather report generated, north east winds 10 to 15 knots waves 2 to 3ft. Outside line crew moved pontoons and anchors. Qc went out to do surveys. Placed empty fire extinguishers down stairs in the engine room. All employees were working in a safe manner. No accidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today											
ACTIVITY START/FINISH <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Activity No</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="2">_____</td> </tr> </tbody> </table> No activities were started or finished today				Activity No	Description	_____					
Activity No	Description										

QC REQUIREMENTS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">_____</td> </tr> </tbody> </table> No QC requirements were completed today				Requirement No	Type	Description	Results	_____			
Requirement No	Type	Description	Results								

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">_____</td> </tr> </tbody> </table> No QC Deficiency items were issued today				Item No	Location	Description	_____				
Item No	Location	Description									

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">_____</td> </tr> </tbody> </table> No QC Deficiency items were corrected today				Item No	Location	Description	_____				
Item No	Location	Description									

CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">_____</td> </tr> </tbody> </table>				Name	First Day	Last Day	_____				
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 170 of 210	
		75		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	30 Dec 2019 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	12.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	7.0	84.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	21,696.0	Hrs worked MTD:	11,184.0	Total: 33.0 375.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	15.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	12,942.0	Idle hrs MTD:	2,910.0	Opr hrs MTD: 7,170.0 Total: 105.0 231.0
MISHAP REPORTING (Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 75	Page 171 of 210
	DATE 30 Dec 2019 - Monday	

PROJECT Maintenance Dredging of Gulfport Harbor
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CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 76	Page 172 of 210								
		DATE 31 Dec 2019 - Tuesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 45 °F Max 55 °F No Precipitation 10 MPH Wind										
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 106+70 to station 100+85. Total advance 585' removing 42,250 net cubic yards of material from the dredging templet. Pumping material through 8420' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 810 ' in side DA #3. (swinging from station 3+00 to station 7+00.)</p> <p>Surveys: ran AD final from station 168+00 to 128+00</p> <p>Turbidity: Turbidity samples were taken at the dredge and spill barge.</p>											
GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.8' per dredging hour.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather report generated, north east winds 10 to 15 knots waves 2 to 3ft. Outside line crew moved pontoons and anchors. Qc went out to do surveys. Placed empty fire extinguishers down stairs in the engine room. All employees were working in a safe manner. No accidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <p>Preparatory Inspections held today _____ No preparatory inspections held today</p> <p>Initial Inspections held today _____ No initial inspections held today</p>											
ACTIVITY START/FINISH <p>Activity No Description _____ No activities were started or finished today</p>											
QC REQUIREMENTS <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Requirement No</th> <th style="width: 15%;">Type</th> <th style="width: 55%;">Description</th> <th style="width: 15%;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4"> No QC requirements were completed today </td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Item No</th> <th style="width: 30%;">Location</th> <th style="width: 45%;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> No QC Deficiency items were issued today </td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Item No</th> <th style="width: 30%;">Location</th> <th style="width: 45%;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3"> No QC Deficiency items were corrected today </td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Name</th> <th style="width: 20%;">First Day</th> <th style="width: 20%;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 173 of 210
76

DATE
31 Dec 2019 - Tuesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	36.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	2.0	24.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	12.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	15.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	7.0	84.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	22,071.0	Hrs worked MTD:	11,559.0	Total:	33.0	375.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	15.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	13,173.0	Idle hrs MTD:	3,015.0	Opr hrs MTD:	7,401.0	Total:	105.0	231.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 76	Page 174 of 210
	DATE 31 Dec 2019 - Tuesday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 77	Page 175 of 210
		DATE 01 Jan 2020 - Wednesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 53 °F Max 56 °F No Precipitation 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 100+85 to station 95+65. Total advance 520' removing 37,556 net cubic yards of material from the dredging templet. Pumping material through 9,100' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 810 ' in side DA #3. (swinging from station 3+00 to station 7+00.)			
Surveys: Processing AD final Survey from station 168+00 to 128+00			
Turbidity: Turbidity samples were taken at the dredge and spill barge.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.2' per dredging hour.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather report generated (variable to SE, winds 5 to 10 MPH waves 2'). Outside crew moved pontoons and anchors around beacon # 59, add 1,000' of floating Plastic pontoon line, and shift swing anchors. Engine room crew monitoring and maintaining equipment and machinery inside and outside the engine room. All employees were working in a safe manner. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER Page 176 of 210
77

DATE
01 Jan 2020 - Wednesday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	48.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	22,419.0	Hrs worked MTD:	348.0	Total:	29.0	348.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	13,425.0	Idle hrs MTD:	93.0	Opr hrs MTD:	252.0	Total:	93.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 177 of 210	
		77		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	01 Jan 2020 - Wednesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No mishaps reported today				
Empty space for report content				
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 179 of 210	
		78		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	02 Jan 2020 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	0.0	0.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	DREDGE COOK	3.0	36.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	4.0	48.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	22,767.0	Hrs worked MTD:	696.0	Total: 29.0 348.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	13,665.0	Idle hrs MTD:	198.0	Opr hrs MTD: 492.0 Total: 105.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 180 of 210	
		78		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	02 Jan 2020 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 79	Page 181 of 210
	DATE 03 Jan 2020 - Friday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused Non-Critical Delay Temperature Min 49 °F Max 62 °F 0.30 IN Precipitation 15 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 92+25 to station 88+90. Total advance 335' removing 24,194 net cubic yards of material from the dredging templet. Pumping material through 11,100' total line length into DA #3.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge was moved & is now located 1,810 ' in side DA #3. (swinging from station 4+00 to station 9+00.)

Surveys: Took BD survey in the channel from station 88+00 to station 50+75.

Turbidity: Turbidity samples were not taken due to rough seas (3').

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 27.3' per dredging hour.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored on Friday (S, winds 10 to 15 MPH waves 2' to 3'). Outside crew shifting anchors, and adding a total of 3,000' of subline. (Stoped pumping water due to rough seas at 07:40) The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. All employees were working in a safe manner. (A Safety Meeting was held with the crew (topic discussed) Reporting respiratory illness, and use proper hygiene. No accidents or injuries reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No contractors were on site today		

**CONTRACTORS QUALITY CONTROL REPORT (QCR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 79 Page 182 of 210

DATE
03 Jan 2020 - Friday

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name	First Day	Last Day
Dredge Missouri H	11/3/2019	

LABOR HOURS

Crew	Position	Number of Employees	Hours Worked			
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0			
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0			
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0			
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0			
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0			
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0			
Mike Hooks, L.L.C	WELDER	1.0	12.0			
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0			
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0			
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0			
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0			
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0			
Mike Hooks, L.L.C	OILER	2.0	24.0			
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0			
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0			
Mike Hooks, L.L.C	DECK HAND	4.0	48.0			
Mike Hooks, L.L.C	ENGINEER	2.0	24.0			
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0			
Total hrs worked to date:	23,127.0	Hrs worked MTD:	1,056.0	Total:	30.0	360.0

EQUIPMENT HOURS

Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	12.0	12.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	13,917.0	Idle hrs MTD:	291.0	Opr hrs MTD:	744.0	Total:	93.0	252.0

MISHAP REPORTING

(Describe mishaps)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 79	Page 183 of 210
	DATE 03 Jan 2020 - Friday	

PROJECT Maintenance Dredging of Gulfport Harbor
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CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 80	Page 184 of 210
	DATE 04 Jan 2020 - Saturday	

PROJECT Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER W9127819D0034 W9127819F0408
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CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 45 °F Max 55 °F No Precipitation 20 MPH Wind
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QC NARRATIVES

ACTIVITIES IN PROGRESS

Dredging: from station 88+90 to station 83+75. Total advance 515' removing 37,194 net cubic yards of material from the dredging templet. Pumping material through 11,100' total line length into DA #3.

Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,000 ' in side DA #3. (swinging from station 4+00 to station 9+00.)

Surveys: None taken due to rough seas all day.

Turbidity: Turbidity samples were not taken due to rough seas (3').

GENERAL COMMENTS

Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.6' per dredging hour.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

SSHO: Weather monitored on Saturday (NW, winds 15 to 20 MPH waves 2' to 3'). Outside crew shifting anchors, and clean the cutter.(also work on pontoon tanks behind the spill barge. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. All employees were working in a safe manner. No accidents or injuries reported.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None given

PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today _____

No preparatory inspections held today

Initial Inspections held today _____

No initial inspections held today

ACTIVITY START/FINISH

Activity No	Description
No activities were started or finished today	

QC REQUIREMENTS

Requirement No	Type	Description	Results
No QC requirements were completed today			

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description
No QC Deficiency items were issued today		

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No	Location	Description
No QC Deficiency items were corrected today		

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name	First Day	Last Day
No QC Deficiency items were corrected today		

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 185 of 210		
		80			
PROJECT		DATE	04 Jan 2020 - Saturday		
		Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER	
		W9127819D0034 W9127819F0408			
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name		First Day	Last Day		
Dredge Missouri H		11/3/2019			
LABOR HOURS					
Crew	Position	Number of Employees	Hours Worked		
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0		
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0		
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0		
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0		
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0		
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0		
Mike Hooks, L.L.C	WELDER	1.0	12.0		
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0		
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0		
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0		
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0		
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0		
Mike Hooks, L.L.C	OILER	2.0	24.0		
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0		
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0		
Mike Hooks, L.L.C	DECK HAND	4.0	48.0		
Mike Hooks, L.L.C	ENGINEER	2.0	24.0		
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0		
Total hrs worked to date: 23,487.0		Hrs worked MTD: 1,416.0	Total: 30.0	360.0	
EQUIPMENT HOURS					
Equipment Name	Description	Idle Hours	Operating Hours		
WRS71431	Dredge Missouri H	9.0	24.0		
001	Dredge Tender Arthur	0.0	24.0		
LA174EV	Dredge Tender Ashley	0.0	24.0		
3900-421	Manitowock Dragline	12.0	12.0		
108-B	108 Crane	12.0	12.0		
LA 9046 GF	Survey Vessel	24.0	0.0		
MH19	Stiff Leg Derrick	0.0	24.0		
MI-157-05	Fabrication Barge	12.0	12.0		
MI-156-01	Supply Barge	0.0	24.0		
LA-6574-GH	Tender Grayson Allen	0.0	24.0		
MI-158-06	Spill Barge	0.0	24.0		
535271	Crew Boat	12.0	12.0		
535274	Crew Boat	12.0	12.0		
MHLG	Tug (John G)	12.0	12.0		
Total operating hrs to date: 14,157.0		Idle hrs MTD: 396.0	Opr hrs MTD: 984.0	Total: 105.0	240.0
MISHAP REPORTING					
(Describe mishaps)					
No mishaps reported today					

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 186 of 210	
		80		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	04 Jan 2020 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 188 of 210					
		81						
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	05 Jan 2020 - Sunday					
		CONTRACT NUMBER	W9127819D0034 W9127819F0408					
No Contractors had their first or last day on the site								
VESSEL ON SITE								
Dredge Name		First Day	Last Day					
Dredge Missouri H		11/3/2019						
LABOR HOURS								
Crew	Position	Number of Employees	Hours Worked					
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0					
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0					
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0					
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0					
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0					
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0					
Mike Hooks, L.L.C	WELDER	1.0	12.0					
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0					
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0					
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0					
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0					
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0					
Mike Hooks, L.L.C	OILER	2.0	24.0					
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0					
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0					
Mike Hooks, L.L.C	DECK HAND	4.0	48.0					
Mike Hooks, L.L.C	ENGINEER	2.0	24.0					
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0					
Total hrs worked to date:	23,847.0	Hrs worked MTD:	1,776.0	Total:	30.0	360.0		
EQUIPMENT HOURS								
Equipment Name	Description	Idle Hours	Operating Hours					
WRS71431	Dredge Missouri H	9.0	24.0					
001	Dredge Tender Arthur	0.0	24.0					
LA174EV	Dredge Tender Ashley	0.0	24.0					
3900-421	Manitowock Dragline	12.0	12.0					
108-B	108 Crane	12.0	12.0					
LA 9046 GF	Survey Vessel	24.0	0.0					
MH19	Stiff Leg Derrick	0.0	24.0					
MI-157-05	Fabrication Barge	12.0	12.0					
MI-156-01	Supply Barge	0.0	24.0					
LA-6574-GH	Tender Grayson Allen	0.0	24.0					
MI-158-06	Spill Barge	0.0	24.0					
535271	Crew Boat	12.0	12.0					
535274	Crew Boat	12.0	12.0					
MHLG	Tug (John G)	12.0	12.0					
Total operating hrs to date:	14,397.0	Idle hrs MTD:	501.0	Opr hrs MTD:	1,224.0	Total:	105.0	240.0
MISHAP REPORTING								
(Describe mishaps)								

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 81	Page 189 of 210
	DATE 05 Jan 2020 - Sunday	

PROJECT Maintenance Dredging of Gulfport Harbor
--

CONTRACT NUMBER W9127819D0034 W9127819F0408
--

No mishaps reported today

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 82	Page 190 of 210
		DATE 06 Jan 2020 - Monday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused No Delay Temperature Min 52 °F Max 63 °F No Precipitation 10 MPH Wind	
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 79+55 to station 75+45. Total advance 410' removing 29,611 net cubic yards of material from the dredging templet. Pumping material through 12,220' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 1,800' in side DA #3. (swinging from station 12+00 to station 18+00.)			
Surveys: Took AD checks from station 126+00 to station 100+00.			
Turbidity: Turbidity samples were taken at the dredge and the spill barge. All readings were below the NTU limit.			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42' + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.8' per dredging hour.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Monday (S to W, winds @ 5 to 10 MPH waves 1' to 2'). Outside crew shifting anchors, and clean the cutter, pass ship traffic, move the spill barge, add pontoons & take out 1 pontoon (also work on pontoon tanks behind the spill barge, repack the main pump, and replace leaking pontoon gasket). The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. A Safety Meeting was held on fire hazards and safety. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
The QAR (Jonathon Ellsworth) Requested that the QC department retake ad checks from station 126+00 up to the dredge.			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 191 of 210	
		82		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	06 Jan 2020 - Monday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	4.0	48.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	24,207.0	Hrs worked MTD:	2,136.0	Total: 30.0 360.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	9.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	14,649.0	Idle hrs MTD:	594.0	Opr hrs MTD: 1,476.0 Total: 93.0 252.0
MISHAP REPORTING (Describe mishaps)				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 82	Page 192 of 210
	DATE 06 Jan 2020 - Monday	

PROJECT
Maintenance Dredging of Gulfport Harbor

CONTRACT NUMBER
W9127819D0034 W9127819F0408

No mishaps reported today

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

QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 83	Page 193 of 210
		DATE 07 Jan 2020 - Tuesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 42 °F Max 59 °F No Precipitation 10 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredging: from station 75+45 to station 70+90. Total advance 455' removing 32,861 net cubic yards of material from the dredging templet. Pumping material through 12,560' total line length into DA #3.			
Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,000 ' in side DA #3. (swinging from station 12+00 to station 18+00.)			
Surveys: unable to survey due to rough seas (2' to 3')			
Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas)			
GENERAL COMMENTS			
Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 24.6' per dredging hour.			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
SSHO: Weather monitored on Tuesday (N winds @ 10 MPH waves 2' to more). Outside crew shifting anchors, clean the pump, pass ship traffic, move the pontoon line anchors, add 1,500' of submerge line & take out 1,160 floating line. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. No accidents or injuries reported.			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None given			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____			
No preparatory inspections held today			
Initial Inspections held today _____			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No Type Description Results _____			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No Location Description _____			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No Location Description _____			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name First Day Last Day _____			

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 194 of 210	
		83		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	07 Jan 2020 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK		2.0	24.0
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		4.0	48.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 24,567.0		Hrs worked MTD: 2,496.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 14,889.0		Idle hrs MTD: 690.0	Opr hrs MTD: 1,716.0	Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 195 of 210	
		83		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	07 Jan 2020 - Tuesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 84	Page 196 of 210								
		DATE 08 Jan 2020 - Wednesday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C	WEATHER Weather Caused No Delay Temperature Min 53 °F Max 59 °F No Precipitation 10 MPH Wind										
QC NARRATIVES											
ACTIVITIES IN PROGRESS											
<p>Dredging: from station 70+90 to station 65+45. Total advance 545' removing 39,861 net cubic yards of material from the dredging templet. Pumping material through 13,720' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge was moved and is now located 2,000 ' in side DA #3. (swinging from station 17+00 to station 25+00.)</p> <p>Surveys: unable to survey due to rough seas (2' to 3')</p> <p>Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas)</p>											
GENERAL COMMENTS											
<p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 28.2' per dredging hour.</p>											
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)											
<p>SSHO: Weather monitored on Wednesday (NE to SE winds @ 5 to 10 MPH waves 2' to 3). Outside crew shifting anchors, clean the cutter, pass tow & ship traffic, add pontoons. and move the spill barge. The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. No accidents or injuries reported.</p>											
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT											
<p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)											
<p>Preparatory Inspections held today _____</p> <p>No preparatory inspections held today</p> <p>Initial Inspections held today _____</p> <p>No initial inspections held today</p>											
ACTIVITY START/FINISH											
<p>Activity No Description _____</p> <p>No activities were started or finished today</p>											
QC REQUIREMENTS											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
No QC requirements were completed today											
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
Item No	Location	Description									
No QC Deficiency items were issued today											
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
Item No	Location	Description									
No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)											
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 197 of 210	
		84		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	08 Jan 2020 - Wednesday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position		Number of Employees	Hours Worked
Mike Hooks, L.L.C	LABORER, GROUP 1		4.0	48.0
Mike Hooks, L.L.C	LABORER, GROUP 2		2.0	24.0
Mike Hooks, L.L.C	SURVEYOR		1.0	12.0
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE		1.0	12.0
Mike Hooks, L.L.C	DREDGE OPERATOR		2.0	24.0
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR		1.0	12.0
Mike Hooks, L.L.C	WELDER		1.0	12.0
Mike Hooks, L.L.C	DECK CAPTAIN		0.0	0.0
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER		0.0	0.0
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER		1.0	12.0
Mike Hooks, L.L.C	DREDGE COOK		2.0	24.0
Mike Hooks, L.L.C	DREDGE MATE		3.0	36.0
Mike Hooks, L.L.C	OILER		2.0	24.0
Mike Hooks, L.L.C	DREDGE CAPTAIN		1.0	12.0
Mike Hooks, L.L.C	CRANE OPERATOR		1.0	12.0
Mike Hooks, L.L.C	DECK HAND		4.0	48.0
Mike Hooks, L.L.C	ENGINEER		2.0	24.0
Mike Hooks, L.L.C	BOAT CAPTAIN		2.0	24.0
Total hrs worked to date: 24,927.0		Hrs worked MTD: 2,856.0	Total: 30.0	360.0
EQUIPMENT HOURS				
Equipment Name	Description		Idle Hours	Operating Hours
WRS71431	Dredge Missouri H		0.0	24.0
001	Dredge Tender Arthur		0.0	24.0
LA174EV	Dredge Tender Ashley		0.0	24.0
3900-421	Manitowock Dragline		12.0	12.0
108-B	108 Crane		12.0	12.0
LA 9046 GF	Survey Vessel		24.0	0.0
MH19	Stiff Leg Derrick		0.0	24.0
MI-157-05	Fabrication Barge		12.0	12.0
MI-156-01	Supply Barge		0.0	24.0
LA-6574-GH	Tender Grayson Allen		0.0	24.0
MI-158-06	Spill Barge		0.0	24.0
535271	Crew Boat		12.0	12.0
535274	Crew Boat		12.0	12.0
MHLG	Tug (John G)		12.0	12.0
Total operating hrs to date: 15,129.0		Idle hrs MTD: 786.0	Opr hrs MTD: 1,956.0	Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

<p align="center">CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</p>		REPORT NUMBER Page 198 of 210 84	
		DATE 08 Jan 2020 - Wednesday	
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408	
Empty space for the main report content			
CONTRACTOR CERTIFICATION		<p>On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.</p>	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 200 of 210	
		85		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	09 Jan 2020 - Thursday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	4.0	48.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	1.0	12.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	4.0	48.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	25,287.0	Hrs worked MTD:	3,216.0	Total: 30.0 360.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	15,381.0	Idle hrs MTD:	870.0	Opr hrs MTD: 2,208.0 Total: 84.0 252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 201 of 210	
		85		
		DATE	09 Jan 2020 - Thursday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
CONTRACTOR CERTIFICATION		<p>On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.</p>		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 86	Page 202 of 210								
		DATE 10 Jan 2020 - Friday									
PROJECT Maintenance Dredging of Gulfport Harbor		CONTRACT NUMBER W9127819D0034 W9127819F0408									
CONTRACTOR Mike Hooks, L.L.C		WEATHER Weather Caused Critical Delay Temperature Min 65 °F Max 68 °F 0.10 IN Precipitation 15 MPH Wind									
QC NARRATIVES ACTIVITIES IN PROGRESS <p>Dredging: from station 59+75 to station 57+30. Total advance 245' removing 17,684 net cubic yards of material from the dredging templet. Pumping material through 14,720' total line length into DA #3.</p> <p>Disposal Procedure: (Thin layer dispersal technique 1' max.) The spill barge is now located 2,100 ' in side DA #3. (swinging from station 11+00 to station 21+00.)</p> <p>Surveys: No surveys taken due to rough seas.</p> <p>Turbidity: Turbidity samples were not taken at the dredge and the spill barge. (rough seas) (3' to 4' seas).</p> GENERAL COMMENTS <p>Dredging Procedure: The dredge is swinging 320' wide (10' pass each toe) making 1 pass and holding at each toe with the ladder depth at 42 + the tide. (As material increases in the cut, the swing gets slower to remove as much material as possible in one pass). Production is now at 31.6' per dredging hour. (Stoped pumping water at 08:35 and started pumping water at 16:30)</p> SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) <p>SSHO: Weather monitored on Friday (SE winds @ 15 to 25 MPH waves 2' to 3' to 4'). Outside crew shifting anchors, and pump water due to rough seas. (Safety Meeting: Discussed rough weather precautions). The Engine Room crew monitoring/maintaining equipment and machinery inside and outside the engine room. No accidents or injuries reported.</p> VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT <p>None given</p>											
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <u>Preparatory Inspections held today</u> No preparatory inspections held today <u>Initial Inspections held today</u> No initial inspections held today											
ACTIVITY START/FINISH <u>Activity No Description</u> No activities were started or finished today											
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today			
Requirement No	Type	Description	Results								
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were issued today				
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>				Item No	Location	Description	No QC Deficiency items were corrected today				
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No QC Deficiency items were corrected today											
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">First Day</th> <th style="text-align: left;">Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>				Name	First Day	Last Day					
Name	First Day	Last Day									

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 203 of 210	
		86		
PROJECT		DATE	10 Jan 2020 - Friday	
		Maintenance Dredging of Gulfport Harbor	CONTRACT NUMBER	W9127819D0034 W9127819F0408
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	5.0	60.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	25,683.0	Hrs worked MTD:	3,612.0	Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	15,621.0	Idle hrs MTD:	966.0	Opr hrs MTD: 2,448.0 Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 204 of 210	
		86		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	10 Jan 2020 - Friday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 206 of 210	
		87		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	11 Jan 2020 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	5.0	60.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	26,079.0	Hrs worked MTD:	4,008.0	Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	24.0	0.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	15,861.0	Idle hrs MTD:	1,062.0	Opr hrs MTD: 2,688.0 Total: 96.0 240.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 207 of 210	
		87		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	11 Jan 2020 - Saturday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 209 of 210	
		88		
PROJECT Maintenance Dredging of Gulfport Harbor		DATE	12 Jan 2020 - Sunday	
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
No Contractors had their first or last day on the site				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
Dredge Missouri H		11/3/2019		
LABOR HOURS				
Crew	Position	Number of Employees	Hours Worked	
Mike Hooks, L.L.C	LABORER, GROUP 1	5.0	60.0	
Mike Hooks, L.L.C	LABORER, GROUP 2	2.0	24.0	
Mike Hooks, L.L.C	SURVEYOR	1.0	12.0	
Mike Hooks, L.L.C	SAFETY ENGINEER - ON SITE	1.0	12.0	
Mike Hooks, L.L.C	DREDGE OPERATOR	2.0	24.0	
Mike Hooks, L.L.C	QUALITY CONTROL INSPECTOR	1.0	12.0	
Mike Hooks, L.L.C	WELDER	2.0	24.0	
Mike Hooks, L.L.C	DECK CAPTAIN	0.0	0.0	
Mike Hooks, L.L.C	DREDGE CHIEF ENGINEER	0.0	0.0	
Mike Hooks, L.L.C	ASSISTANT CHIEF ENGINEER	1.0	12.0	
Mike Hooks, L.L.C	DREDGE COOK	2.0	24.0	
Mike Hooks, L.L.C	DREDGE MATE	3.0	36.0	
Mike Hooks, L.L.C	OILER	2.0	24.0	
Mike Hooks, L.L.C	DREDGE CAPTAIN	1.0	12.0	
Mike Hooks, L.L.C	CRANE OPERATOR	1.0	12.0	
Mike Hooks, L.L.C	DECK HAND	5.0	60.0	
Mike Hooks, L.L.C	ENGINEER	2.0	24.0	
Mike Hooks, L.L.C	BOAT CAPTAIN	2.0	24.0	
Total hrs worked to date:	26,475.0	Hrs worked MTD:	4,404.0	Total: 33.0 396.0
EQUIPMENT HOURS				
Equipment Name	Description	Idle Hours	Operating Hours	
WRS71431	Dredge Missouri H	0.0	24.0	
001	Dredge Tender Arthur	0.0	24.0	
LA174EV	Dredge Tender Ashley	0.0	24.0	
3900-421	Manitowock Dragline	12.0	12.0	
108-B	108 Crane	12.0	12.0	
LA 9046 GF	Survey Vessel	12.0	12.0	
MH19	Stiff Leg Derrick	0.0	24.0	
MI-157-05	Fabrication Barge	12.0	12.0	
MI-156-01	Supply Barge	0.0	24.0	
LA-6574-GH	Tender Grayson Allen	0.0	24.0	
MI-158-06	Spill Barge	0.0	24.0	
535271	Crew Boat	12.0	12.0	
535274	Crew Boat	12.0	12.0	
MHLG	Tug (John G)	12.0	12.0	
Total operating hrs to date:	16,113.0	Idle hrs MTD:	1,146.0	Opr hrs MTD: 2,940.0 Total: 84.0 252.0
MISHAP REPORTING (Describe mishaps)				
No mishaps reported today				

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 210 of 210	
		88		
		DATE	12 Jan 2020 - Sunday	
PROJECT	Maintenance Dredging of Gulfport Harbor			
		CONTRACT NUMBER	W9127819D0034 W9127819F0408	
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	