CONTROL DEPOSIT BUOKET/BIRLINE									PAGE	NO.							
			QUALITY CONTROL REPORT-BUCKET/PIPELINE												Page	1 of 115	
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								17	
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	RONMENTA	٨L			<b>DATE</b> 05/19	/2020				
		NAME AND T								SHIFTS PER DA	ΑY		DAYS PI	ER WE	EK		
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NA MEMB	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI	
		===	BUCKET		PUMP	PIPE	E JET	BUCKET			0	_	0111211				
		8000		0	4000		0		0	25		0		4		29	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D			JLATIVE AND QTY SIT FOR DA (CY)			
WOR		63+	75 to 66+6	60 (Cut	t <b>#2</b> )		Mud L	ake #7		13,9	933			13,	933		
CHARACT	ER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL	-			
MATERIA		0 %	50 %		0 %	20 %		30 %		0 %	0 %	0 %					
CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		39.20	AFTI	ER DRED					
RIVER/	RIVER/TIDE MIN 0.90 TIME 01:00 MAX 2.20 TIME					ME 14:	00 GA	GE LOC		uto Ga( ock)	ge (Al.	State					
STAC	E	MIN	MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM					JM M	ILLW								
		WEATHER					TEMP (min/max) VISIBILITY WIND										
WEATHER C	ONDITION	Weather Caus	sed No De	lay	67 °F / 81 °F 2 MI WNW to SV						o SW @ 5	to 10 N	1PH				
		WORK PERFOR	RMED							DISTRIBU	TION	OF WORK	(				
ITEM		UNIT		QUANTITY EFFECTIVE WORKING TIME								HR	l.	MIN.			
AVERAGE ' OF CU		FT				250	(CHARGEABLE TO COST OF WORK)  DUMPING OR DREDGING								10	35	
TOTAL AD\		FT				285							44%				
THIS PER								R (IN LINE)									
TOTAL AD\ PREVIOL		FT				(				FECTIVE WORKII							
TOTAL AD\ TO DA		FT				285	HANDLIN	IG PIPE LINI		EABLE COST OF	WOR	<u>()</u>			0	0	
							-	IG ANCHOR		ES.					0	25	
SCOWS LC	DADED	NUMBER					<b>'</b> ——			UMP LINES					0	30	
AVERAGE PER SC		CY				(	)			SUCTION HEAD	`				0	35	
FLOATING PIPE	1,330	SHORE PIPE 5,60	00	SUBM 6,000	ERGED PIPE			FOR SCOW		OCCHONTILAL					0	0	
TOTAL LENGTH	LOE DISCUA	.RGE PIPE FT	-	0,000		2.930	<del> </del>			OR ANCHORAGE	:				0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FI			ı	2,930	<u></u>			OF PLANT ON JO					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED										0	0	
AMOUNT DRED	GE		13,933		1	2,667	,	INE AND SH		SING NATURAL ELEMENTS					0	0	
AMOUNT PREV	IOUSLY		0				_	FOR BOOS							0	0	
REPORTED	-									PAIRS (EXPLAIN	IN RFN	MARKS)			0	0	
TOTAL AMOUNDREDGED TO D			13,933		1	2,667	7	FOR ATTE		`		<i>"</i> " " " " " " " " " " " " " " " " " "			0	0	
AMOUNT DRED PUMPING/CUTT			1,316.50		1,1	96.88	3			KING UP TOW					0	0	
		OPERATING SUF	PPLIES				T				KS				0	0	
					TRANSFERRING PLANT BETWEEN WORKS  LAY TIME OFF SHIFT AND SATURDAYS									0	0		
СОММОГ	) I I Y	CONSUME	) 		SUNDAYS AND HOLIDAYS									0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRILL								0	0	
FUEL	BBL		5,286			(	PIRE DRILL  MOVING OUT OF WAY OF TRAFFIC							0	0		
ELECTRICITY	KW		0							AIN IN REMARK	S)				0	0	
LLLOTRICITY	\ \ \ \ \		-				′——	DN-EFFECTIVE TIME							1	30	
LUBRICANTS	GAL		10			0 PCT. OF NON-EFFECTIVE 6%					6%						
MOB DATE	05/01/2020	DREDGE START 05	/19/2020	DEMC	OB DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVE	TIME				12	5	
	30,0112020	00	, 10,2020			(CHARGEABLE TO COST OF WORK)											

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	F	REPORT NO.				
W9127820D0038 W9127820F0151			2							
DREDGE	ſ	<b>DATE</b> 05/19/2020								
	ATTENDANT PLANT		LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		11	20			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		0	35			
				TOTAL LOST TIME		11	55			
	PERCENTAGE OF TOTAL TIME	50	%							
				TOTAL TIME IN PERIOD	•	24	0			

#### **GENERAL COMMENTS**

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

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

								PAGE	NO.							
			QUALITY CONTROL REPORT-BUCKET/PIPELINE												Page	3 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								3
CHARACTER O REPORT	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 05/20	/2020			
		NAME AND TY								SHIFTS PER DA	ΑY	1	DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				1100	OEDOWED				NO	2	NAVA A EN A E	<del></del>		12
		PIPELINE	DIPPER	OR	DREDGE		SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	ERS	TOTA	Δ1
			BUCKET		PUMP	PIPE	E JET	BUCKET		BINEBOL	01101	<b>`</b> _	OTTLET		1017	
		8000		0	4000		0		0	25		0		4		29
					LOCATI	ON/C	CHANNEL OF WORK									
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DISF	POSAL ARE	EA USED	D			ULATIVE AND QTY SIT FOR DA (CY)				
WOR		66+60 to 68+1	3 (finishe )+50 (star				Mud L	ake #7		GROSS (CY)	653		DEI OOI		586	.,
CHARACT	TER OF	GRAVEL	SAND	teu cu	CLAY	MUE	)	SILT		HARDPAN	STON	E	SHELL		отні	ER
MATERIA		0 %	50 %		0 %	20 %	6	30 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	A	AVERAGE DEPTH BEFORE DREDGING 3:						38	AFT	ER DRED	GING		46	i	
DIVED!	RIVER/TIDE MIN 0.50 TIME 20:00					00:00	MAX	1.50	TIM	ИE 02	:00 GA	AGE LOC		uto Gao ock)	ge (Al.	State
STAC		MINI	0	TIME		0:00	MAX	0	TIN	<u>4</u> Γ 00	.00	ACE DAT		ILLW		
		MIN WEATHER		IIIVIE			MAX         0 TIME         00:00 GAGE DATUM           TEMP (min/max)         VISIBILITY         WIND						JIVI IV	ILLVV		
WEATHER C	ONDITION	Weather Caus	ed No De	lav		69 °F / 69 °F						5 MPH				
		WORK PERFOR														
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME								HR		MIN.			
AVERAGE OF CL		FT				250	(CHARGEABLE TO COST OF WORK)								- 04	
TOTAL AD							PUMPING OR DREDGING						000/		21	20
THIS PER		FT				390	΄⊢−−−	EFFECTIVE	I IIVII	<u> </u>			89%			
TOTAL AD\ PREVIOU		FT			BOOSTER (IN LINE)  285  NON-EFFECTIVE WORKING TIME											
TOTAL AD	VANCE	FT		(CHARGEABLE COST OF WORK) 675 HANDLING PIPE LINES						<)						
TO DA	TE					070	-								1	30
SCOWS LC	DADED	NUMBER				C	′⊢	HANDLING ANCHOR LINES							0	35
AVERAGE PER SC		CY				C	CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD								0	15
FLOATING PIPE	1,890	SHORE PIPE 5,60	00	SUBM 6,000	IERGED PIPE			FOR SCOW		J SUCTION HEAD					0	0
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT		0,000	1	3,490	<del> </del>			OR ANCHORAGE					0	0
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
		GROSS			OKEDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE		30,653		2	7,867	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	TOUSLY		13,933		1	2,667	WAITING	FOR BOOS	TER	२					0	0
TOTAL AMOUN'			44,586		4	0,534	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER		1,436.86		1.3	06.27	,	FOR ATTE							0	0
PUMPING/CUTT	TING HR		, l				PREPAR		ID MAKING UP TOW						0	0
		OI EIGHING GOI	RATING SUPPLIES TRANSFERRING P								.NO				0	0
COMMOD	DITY	CONSUMED														
ITEM	UNIT	QUANTITY			QUANTITY	_	SUNDAYS AND HOLIDAYS								0	0
FUEL	BBL		4,686			(	FIRE DRILL  O MOVING OUT OF WAY OF TRAFFIC								0	20
			,				WOVING				S)				0	0
ELECTRICITY	KW		0				0 MISCELLANEOUS (EXPLAIN IN REMARKS)  TOTAL NON-EFFECTIVE TIME							2	40	
LUBRICANTS	GAL		0			PCT. OF NON-EFFECTIVE 11%					11%		-1			
MOB DATE	05/01/2020	DREDGE START 05	/19/2020	DEMC	OB DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI T OF WORK)	E TIME				24	0
	- <del>-</del>		- 1				LOURINGE	_, \DLL 10 0		. J. WORK)						

		PAGE NO.	ļ	Page 4 of 115				
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	flike Hooks, L.L.C				3
DREDGE	Dredge Missouri H				<b>DATE</b> 05/20/2020			
	(NOT C	CHARGEABLE TO	COST	OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR		MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	(
Diesel	Arthur	500	24:00	CESSATION			0	(
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	(
				MISCELLANEOUS			0	(
				TOTAL LOST TIME			0	(
				PERCENTAGE OF TOTAL TIME	09	%		
				TOTAL TIME IN PERIOD	•		24	(

**GENERAL COMMENTS** 

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

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

								PAGE	NO.							
			QUALITY CONTROL REPORT-BUCKET/PIPELINE												Page	5 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	rbor Channel		Mike Hoo	ks, L.L.C								4
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 05/21	/2020			
		NAME AND TY								SHIFTS PER D	ΑY		DAYS PI	ER WE	EK	
DRED	GE	Dredge Missou			T	HOD	OFFICIALED				2	NA MEMB	<del></del>	12		
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	ERS	TOTA	AI
			BUCKET		PUMP	PIPE	E JET	BUCKET		3.,2502	00.	· <b>-</b>	0111211			
		8000		0	4000		0		0	25		0		4		29
					LOCATI	ON/C	HANNEL O									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		70+50 t	o 72+60 (	started	d cut #3)		Mud L	ake #7		27,	378		22. 00.		964	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE		SILT		HARDPAN	STON	E	SHELL		отні	ER
MATERIA	AL (%)	0 %	50 %		0 %	20 %		30 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	Α	AVERAGE DEPTH BEFORE DREDGING 38 AF						AFT	ER DRED	GING		46	5		
RIVER/	RIVER/TIDE MIN 0.50 TIME 21:00					1:00	MAX	AX 2.20 TIME 11:00 GAGE LOCATION							ge (Al.	State
STAC	STAGE  MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM						IM M	ILLW								
		WEATHER		1			TEMP (min/max) VISIBILITY WIND									
WEATHER C	ONDITION	Weather Caus	sed No De	elay		73 °F / 82 °F 5 MI 5 MPH										
		WORK PERFOR	, ,							(						
ITEM	1	UNIT	El l'Estive Wordling Time								HR	2.	MIN.			
AVERAGE OF CL		FT				400	(CHARGEABLE TO COST OF WORK)  PUMPING OR DREDGING								18	30
TOTAL AD						046							77%		10	
THIS PER		FT				210	′⊢	R (IN LINE)	1 11111				1770			
TOTAL AD\ PREVIOL		FT				675		NON		ECTIVE WORKI						
TOTAL AD		FT			(CHARGEABLE COST OF WORK)  885 HANDLING PIPE LINES						<u>()</u>			0	30	
TO DA	TE									150						
SCOWS LC	DADED	NUMBER				C	′ <b></b>	IG ANCHOR							1	0
AVERAGE PER SC		CY				C	) <del> </del>		MP AND PUMP LINES						0	50
FLOATING PIPE	2,490	SHORE PIPE 5,60	00		IERGED PIPE			FOR SCOV		SUCTION HEAD					0	0
		DOE DIDE ST		6,000		14.000	<del> </del>			OR ANCHORAGE	:				0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	4,090	<u></u>			OF PLANT ON JO					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					IG NATURAL ELE		 S			0	0
AMOUNT DRED	GE		27,378		2	24,889	, <del> </del>	INE AND SH							0	0
AMOUNT PREV	IOUSLY		44,586		4	10,534	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	т		71,964			55,423	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
DREDGED TO D			71,904		-	00,420		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,479.89		1,3	345.35	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОГ	DITY	CONSUME	<u> </u>	CREDITED LAY TIME OFF SHIFT AND SATURDAYS									0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY	SUNDAYS AND HOLIDAYS								0	0	
I I CIVI	ONII	QUANTITY			QUANTITY		FIRE DRILL								0	0
FUEL	BBL		4,256			(	MOVING	OUT OF WA	AY O	F TRAFFIC					1	15
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS	GAL		0	0 TOTAL NON-EFFECTIVE TIME							3	35				
MOB DATE		DREDGE START		DEMO	)B DATE			NON-EFFE		'E NON-EFFECTIV	_ TIN 4F		15%			
	05/01/2020	05	/19/2020							T OF WORK)	_ 111111				22	5

					F	PAGE NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 6 of 115
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	F	REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			4
DREDGE	Dredge Missouri H					DATE 05/21/2020	
	(NOT C	HARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	55
				TOTAL LOST TIME		1	55
				PERCENTAGE OF TOTAL TIME	8%		
				TOTAL TIME IN PERIOD		24	C

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

CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all equipment a material used and work performed during this Reporting period are in compliance with the contr									
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTE	NDENT'S INITIALS	DATE					

			OU	\I ITV	CONTROL RE	=D∩I	T-BIICK	ET/DIDEI II	JE			PAGE	NO.				
			•	ALII I	CONTROL KE	POI			NE						Page	7 of 115	
CONTRACT NO		CONTRACT TI		ila Uau	har Channal		CONTRA					REPOR	T NO.			_	
W9127820D0038 V		Maint. Dredgir	ig of Wob	ile Har			Mike Hoo	KS, L.L.C				DATE				5	
REPORT		X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	٨L				2/2020				
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK		
DRED	GE	Dredge Missou				<u> ПОВ</u>	SEPOWER				NO	2 O. OF CREW MEME		EDS		12	
		PIPELINE	DIPPER (	OR	DREDGE	SUC	TION	CUTTER O	R	DREDGE	SHOR		OTHER	1		AL	
			BUCKET		PUMP	PIPE	E JET	BUCKET									
		8000		0	4000		0		0	25		0		4		29	
					LOCATI	ON/C	HANNEL C	F WORK									
LOCATIO	ON OF	REACH DREDG	ED; STAT	ION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU DEPOSI				
WOR	RK	72+60 to 74					Mud L	ake #7		18,	252		90,	216			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE		SILT		HARDPAN	STON	E	SHELL OTHE			ER	
MATERIA	` '	0 %	50 %		0 %	20 %		30 %		0 %	0 %		0 % 0 %  DREDGING 46				
CHANNEL (	CONDITION	A	VERAGE	DEPTI	1	BEI	ORE DRE	DGING	Г	38	AF II	ER DRED					
RIVER/		MIN	0.40	TIME	23	:00	MAX	2.50	TIM	ИE 13	:00 GA	GE LOC		uto Ga ock)	ge (Al	State	
STAC	GE .						JM M	ILLW									
		WEATHER				-	TEMP (min/max) VISIBILITY WIND										
WEATHER C	ONDITION	Weather Caus	ed No De	lay	74 °F / 85 °F 5 MI 5 MPH												
		WORK PERFOR	RK PERFORMED DISTRIBUTION OF WORK							(							
ITEM		UNIT			QUANTITY					CTIVE WORKING		RK)		HF	₹.	MIN.	
AVERAGE OF CL		FT				400	(CHARGEABLE TO COST OF WORK)  DUMPING OR DREDGING								18	20	
TOTAL AD		FT				140	<u> </u>						76%				
THIS PER							BOOSTER (IN LINE)										
PREVIOU	-	FT				885				FECTIVE WORKI							
TOTAL ADY		FT			(CHARGEABLE COST OF WORK)  1,025 HANDLING PIPE LINES								0	0			
		NUMBER					HANDLIN	IG ANCHOR	LIN	IES					0	30	
SCOWS LC		NUMBER					<b>'</b>			PUMP LINES					1	40	
AVERAGE PER SC	-	CY				C	) ———			SUCTION HEAD					0	40	
FLOATING PIPE	2,490	SHORE PIPE 5,60		SUBM 6,000	ERGED PIPE		-	FOR SCOV		J 30C HON FILAL					0	0	
TOTAL LENGTH	I OF DISCHAF	RGE PIPE FT		-,	1	4,090	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0	
		GR033			CKEDITED		LOSS DU	JE TO OPPC	SIN	IG NATURAL ELE	MENT	3			0	0	
AMOUNT DRED THIS DATE	GE		18,252		1	6,593	SHORE L	INE AND SI	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		71,964		6	5,423	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN	Т		90,216			2,016	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0	
DREDGED TO D			00,210					FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			995.56		9	05.07	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUP	PLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
СОММО	DITY	CONSUMED	)		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
						SUNDAYS AND HOLIDAYS								0	0		
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DR	ILL							0	0	
FUEL	BBL		6,396			0 MOVING OUT OF WAY OF TRAFFIC							0	40			
ELECTRICITY	KW		0				0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	15		
LUBRICANTS	GAL		0			TOTAL NON-EFFECTIVE TIME						3	45				
MOB DATE		DREDGE START		DEMO	B DATE		PCT. OF	NON-EFFE			_		16%				
	05/01/2020		/19/2020				1			NON-EFFECTIVI T OF WORK)	E TIME				22	5	

	PAG	E NO.	Page 8 of 115								
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.				
W9127820D0038 W9127820F0151	127820D0038 W9127820F0151 Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C							5			
DREDGE Dredge Missouri H							DATE 05/22/2020				
	ATTENDANT PLANT			LOST TIME	RGEABLE TO COS	T OF WORK)					
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0			
Diesel	Arthur	500	24:00	CESSATION			0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0			
				MISCELLANEOUS			1	55			
				TOTAL LOST TIME			1	55			
				PERCENTAGE OF TOTAL TIME	8	3%					
				TOTAL TIME IN PERIOD	·		24	0			

#### **GENERAL COMMENTS**

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

CONTRACTOR CERTIFICATION	material used ar	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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							

							DT DU 01/1	/5:5-:				PAGE	NO.			
			QUA	ALIIY	CONTROL RE	=POI	RI-BUCKI	E I/PIPELII	NE						Page	9 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								6
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 05/23	3/2020			
		NAME AND T								SHIFTS PER D	ΑY	1	DAYS PI	ER WE	EK	
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NA MEMB	<del></del>		12
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0111211			
		8000		0	4000		0		0	29		0		4		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			LATIVE AND QTY T FOR DA (CY)		
WOR		74+	00 to 75+	60 (cut	#3)		Mud L	ake #7		20,	859				,075	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL OTHER			ER
MATERIA		0 %	30 %		0 %	50 %									0 %	
CHANNEL (	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREDGING 38 AF					ER DRED			46	
RIVER/	TIDE	MIN	0.40	TIME	23	3:00	MAX	2.60	TIM	ИE 13	:00 GA	AGE LOC		uto Ga( ock)	ge (Al.	State
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	лЕ 00	:00 G/	AGE DAT	JM M	ILLW		
		WEATHER	TEMP (min/max) VISIBILITY WIND													
WEATHER C	ONDITION	Weather Caus	sed No De								MPH					
		WORK PERFOR	VORK PERFORMED DISTRIBUTION OF WOR								(					
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)										HR	2.	MIN.	
AVERAGE OF CU		FT								IXIX)			17	40		
TOTAL AD		FT	FT 160 PCT OF EFFECTIVE TIME							74%						
THIS PER							′ <b>⊢</b> ——	R (IN LINE)								
TOTAL AD\ PREVIOU		FT				1,025		NON-		ECTIVE WORKI						
TOTAL AD		FT				1,185	HANDI IN	IG PIPE LINI		EABLE COST OF	WORI	<u>()</u>			0	0
TO DA							LIANDUN	IG ANCHOR		IES					0	25
SCOWS LC	DADED	NUMBER				(	CLEARING PUMP AND PUMP LINES								0	40
AVERAGE PER SC		CY				(									0	15
FLOATING PIPE	2,490	SHORE PIPE 5,60	00		IERGED PIPE			FOR SCOV		50CTION REAL					0	0
		, , , , , , , , , , , , , , , , , , ,		6,000			<del> </del>									
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	4,090									0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGING LOCATION OF PLANT ON JOB								0	0
AMOUNT DRED	GE		20,859		1	8,963	3			IG NATURAL ELE	MENI	5			0	0
THIS DATE  AMOUNT PREV	IOLISI V		,					INE AND SI							0	0
REPORTED	IOOOLI		90,216		8	2,016	_	FOR BOOS							0	0
TOTAL AMOUNDREDGED TO D			111,075		10	0,979	9├──			PAIRS (EXPLAIN	IN REN	MARKS)			0	0
AMOUNT DRED	GED PER		1,180.70		1.0	73.38		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR		,		.,,0		PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	ס		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
4 1 E 141	J.111	QUANTITI			QUARTITI		FIRE DRI	LL							0	0
FUEL	BBL	L 6,396					0 MOVING OUT OF WAY OF TRAFFIC								0	15
ELECTRICITY	KW	<del></del>	0 0				0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0
LUBRICANTS	GAL		68		TOTAL NON-EFFECTIVE TIME							1	35			
MOB DATE	GAL	DREDGE START	00	DEMC	DB DATE		PCT. OF	NON-EFFE					7%			
	05/01/2020		/19/2020		=: <b>=</b>		1			NON-EFFECTIVITY OF WORK)	TIME				19	15
										2						

	OHALITY CO	ONTROL E	EDODT	BUCKET/PIPELINE	P.	AGE NO.	
		JN I KOL I	KEPOK I-	BUCKET/FIFELINE			Page 10 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			6
DREDGE		<b>DATE</b> 05/23/2020					
	(NOT CH	HARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		4	45
				TOTAL LOST TIME		4	45
				PERCENTAGE OF TOTAL TIME	20%	ó l	
				TOTAL TIME IN PERIOD	•	24	0

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

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

			011	A I IT\/	CONTROL D	-00	DT DUOK	ET/DIDEL II				PAGE	NO.			
			-	ALIIY	CONTROL RE	<u> </u>	RI-BUCKI	E I/PIPELII	NE					F	age 1	1 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								7
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 05/24	/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				1100	OFFOWER				NC	2	NAVA A EN A E	12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	AI
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	00.	· <b>-</b>	0			
		8000		0	4000		0		0	29		0		4		33
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		75+	60 to 78+3	30 (cut	:#3)		Mud L	Mud Lake #7 35,200					DEI OOI		, <b>275</b>	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	IE	SHELL		отні	ER
MATERIA		0 %	30 %		0 %	50 %	%	20 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BEI	FORE DREI	ORE DREDGING 38 AFTER DREDGING							46	i
RIVER/	TIDE	MIN	0.40	TIME	00	0:00	MAX	2.60	TIM	ИE 13:	:00 G	AGE LOC		uto Ga( ock)	ge (Al.	State
STAC				T11.4E					<b>TIN</b>	45 00	00 0	4.0E.D.4T				
		MIN WEATHER	0	TIME			MAX	0		SIBILITY		AGE DAT	JM IV	ILLW		
WEATHER C	ONDITION	Weather Caus	sed No De	lav			TEMP (min/	•	VIS	10 MI	vv	IND E 10 M	PH			
		•	WORK PERFORMED DISTRIBUTION OF WORK													
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME									HF	,	MIN.		
AVERAGE		FT	(CHARGEABLE TO COST OF WORK)													
OF CL			PUMPING OR DREDGING									19	10			
TOTAL AD\ THIS PER		FT				270	PCT OF E	EFFECTIVE	TIME	E			80%			
TOTAL AD		FT	FT 1,185 BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME													
PREVIOU TOTAL ADV						, -				EABLE COST OF						
TO DA		FT				1,455	5 HANDLIN	IG PIPE LINI	ES						0	45
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	25
AVERAGE	LOAD						CLEARING PUMP AND PUMP LINES								1	25
PER SC		CY				(									0	0
FLOATING PIPE	2,970	SHORE PIPE 5,60	00	SUBM 6,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL   FNOT	. 05 5100114			0,000		4 ===				OR ANCHORAGE	:				0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	1		1	4,570										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0
AMOUNT DRED	GE		25 200			2 000		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE			35,200			2,000	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		111,075		10	0,979	9 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			146,275		13	2,979	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D			110,210					FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,836.52		1,6	69.57	7 PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOL							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY											
FIIF)	ppi						FIRE DRILL								0	0
FUEL	BBL		4,596				MOVING OUT OF WAY OF TRAFFIC								1	40
ELECTRICITY	KW		0 0				0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0
LUBRICANTS	GAL		10					TOTAL NON-EFFECTIVE TIME							4	15
MOB DATE	5/ L	DREDGE START		DEMC	DB DATE		PCT. OF	NON-EFFE					18%			
	05/01/2020		/19/2020		<b>-</b>					NON-EFFECTIVE T OF WORK)	TIME				23	25
									551							

						PAG				
	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
								Page 12 of 115		
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REP	ORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	flike Hooks, L.L.C				7		
DREDGE	Dredge Missouri H				<b>DATE</b> 05/	<u>=</u>  24/2020				
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			0	35		
				TOTAL LOST TIME			0	35		
			PERCENTAGE OF TOTAL TIME 2%							
				TOTAL TIME IN PERIOD			24	0		

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

CONTRACTOR CERTIFICATION	material used a	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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							

NAME AND TYPE   DRIGHT ON THE   DRIGHT ON T				011	A I IT\/	CONTROL DI	-001		ET/DIDEL II				PAGE	NO.			
MAINTENNANCE   NEW YORK   ENVIRONMENTAL   SHIPTS PERFORM   DRESS   SH				-	ALIIY	CONTROL RE	- POI			NE_					F	age 1	3 of 115
MARIE AND TYPE													REPOR	RT NO.			
ADMINISTRATE			1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								8
Design	REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	٩L				5/2020			
DREDGE   SIZE											SHIFTS PER DA	ΑY		DAYS P	ER WE	EK	
PIPELINE   DIPPER OR   DIPPE	DRED	GE					1100	OFFOWER				NO		NA/ NAENAD			
BILICET   PLANE   PROBLET   PLANE   PROBLET   BURGET			<u> </u>	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				ERS	TOTA	AI
COLATION OF   REACH DREDGED: STATION TO STATION   DISPOSAL AREA USED   OFF DROSE (CV)   DEPOSITE DROSE (CV)				BUCKET		PUMP	PIPE	E JET	BUCKET		31,2302	0	-	0111211			
LOCATION OF			8000		0	4000		0		0	29		0		4		33
Deposit polar (1972   1972   1974						LOCATI	ON/C	HANNEL O	F WORK								
MORK   CONTROL   SAND   CALLY   MAD   LABOR   SAND   CALLY   MAD   SAND   SAN	LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED			D					
MATERIAL (No)								Mud L						DLI OOI			.,
MARENAL (N)	CHARACI	TER OF	GRAVEL	SAND		CLAY	MUE	<b>D</b>	SILT		HARDPAN	STON	E	SHELL		отні	ER
Note			0 %	30 %		0 %	50 %	6	20 %		0 %	0 %		0 %		0 %	
WEATHER   1000	CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DREI	ORE DREDGING 38 AFTER DREDGING							46	3
MIN	DIVED!	TIDE	MIN	0.50	TIME	02	2:00	MAX	3.10	TIM	ИE 15	00 GA	AGE LOC			ge (Al.	State
Weather Condition   Weather																	
Weather Countrion   Weather Caused No Delay   71 °F /88 °F   10 M				0	TIME	00								UM N	ILLW		
NORK PERFORMED	WEATHER C	ONDITION		od No Do	lav			•	,	VIS		W		DLI			
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  FT			•	· · · · · · · · · · · · · · · · · · ·													
AVERAGE WIDTH FT 200 PLANDING	ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME									ЦΕ	,	MINI		
TOTAL ADVANCE THIS PERIOD  FT			FT	ET 200									ПВ	٠.	IVIIIN.		
TOTAL ADVANCE   FT				PUMPING OR DREDGING									18	15			
TOTAL ADVANCE			FT				455	PCT OF E	EFFECTIVE	TIME	E			76%			
TOTAL ADVANCE   TO DATE			FT	1 155													
TO DATE							1,400										
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0  FLOATING PIPE 2.570 SHORE PIPE 5,600 SUBMERGED PIPE 6,000 WAITING FOR SCOWS 0 0 0  TOTAL LENGTH OF DISCHARGE PIPE FT 14,170 TO AND FROM WHARF OR ANCHORAGE 0 0 0  CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0  AMOUNT DREDGE 31,941 29,037 SHORE LINE AND SHORE WORK 0 0 0  AMOUNT PREVIOUSLY REPORTED 178,216 162,016 MINOR OPERATING FOR BOOSTER 0 0 0  TOTAL AMOUNT DREDGED PER 1,750.19 1,591.07 PREPARATION AND MAKING UP TOW 0 0  COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0  TORDITOR WHARF OR ANCHORAGE 0 0 0 0  WAITING FOR BOOSTER 0 0 0 0  WAITING FOR BOOSTER 0 0 0 0  WAITING FOR ATTENDANT PLANT 0 0 0 0  WAITING FOR ATTENDANT PLANT 0 0 0 0  TRANSFERRING PLANT BETWEEN WORKS 0 0 0 0  COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 0  FIELD BL 5,002 0 MOVING OUT OF WAY OF TRAFFIC 2 455  LUBRICANTS GAL 0 0 MINOR OPERATION IN REMARKS) 0 0 0 0  WISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 0  WISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 0  TOTAL AND HOLIDAYS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT				1,910	HANDLIN	IG PIPE LINI	ES						0	0
AVERAGE LOAD PER SCOW  AVERAGE LOAD PER SCOW  CY  CLEARING PUMP AND PUMP LINES  O 0 0  CLEARING PUMP AND PUMP LINES  O 0 0  CLEARING PUMP AND PUMP LINES  O 0 0  CLEARING CUTTER AND SUCTION HEAD  O 0 0  O 0  O 0  O 0  O 0  O 0  O 0	SCOWSIC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	10
PER SCOW																0	0
TOTAL LENGTH OF DISCHARGE PIPE   5,600   SUBMERGED PIPE   6,000   TOTAL LENGTH OF DISCHARGE PIPE   FT		-	CY				(									0	0
TOTAL LENGTH OF DISCHARGE PIPE   FT	FLOATING PIPE	2,570	SHORE PIPE 5,60	00		IERGED PIPE											
CUBIC YARDS REMOVED         GROSS         CREDITED         CHANGING LOCATION OF PLANT ON JOB         1         25           AMOUNT DREDGE THIS DATE         31,941         29,037         5         AMOUNT PREVIOUSLY REPORTED         0         0           AMOUNT PREVIOUSLY REPORTED         146,275         132,979         WAITING FOR BOOSTER         0         0           TOTAL AMOUNT DREDGED TO DATE         178,216         162,016         MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)         0         0           AMOUNT DREDGED PER PUMPING/CUTTING HR         1,750.19         1,591.07         PREPARATION AND MAKING UP TOW         0         0           COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         5,002         0         MOVING OUT OF WAY OF TRAFFIC         2         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           MOD DATE         DREDGE START         DEMOB DATE         TOTAL REFECTIVE AND NON-EFFECTIVE TIME         4         20					6,000												
CREDITED	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	•		1	4,170	<u></u>								0	0
AMOUNT DREDGE THIS DATE  31,941  29,037  SHORE LINE AND SHORE WORK  0 0  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  1,750.19  TOPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  0 0  WAITING FOR ATTENDANT PLANT  PREPARATION AND MAKING UP TOW  0 0  TOTAL AMOUNT PREPARATION AND MAKING UP TOW  0 0  TOTAL AMOUNT PREDGED PER PUMPING/CUTTING HR  1,750.19  TRANSFERRING PLANT BETWEEN WORKS  0 0  TOTAL AMOUNT PREPARATION AND MAKING UP TOW  1,591.07  PREPARATION AND MAKING UP TOW  0 0  MOVING OUT OF WAY OF TRAFFIC  1,750.19  TOTAL PREPARATION AND MAKING UP TOW  1,591.07  PREPARATION AND MAKING UP TOW  0 0  MOVING OUT OF WAY OF TRAFFIC  2 45  TOTAL NON-EFFECTIVE TIME  4 20  PCT. OF NON-EFFECTIVE TIME  4 20  PCT. OF NON-EFFECTIVE TIME  7 1,750.19  PCT. OF NON-EFFECTIVE TIME  9 1,750.19  PCT. OF NON-E	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				1	25
SHORE LINE AND SHORE WORK   0   0   0   0   0   0   0   0   0	AMOUNT DED	ICE.							JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
TOTAL AMOUNT   DREDGED PER   TOTAL AMOUNT   DREDGED PER   TOTAL AMOUNT DRANKS	THIS DATE	GL		31,941		2	9,037	SHORE L	INE AND SH	HOR	RE WORK					0	0
TOTAL AMOUNT   DREDGED TO DATE   178,216   162,016   1		IOUSLY		146,275		13	2,979	WAITING	FOR BOOS	TER	₹					0	0
DREDGED TO DATE		Т		470.040		4.0	0.040	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	//ARKS)			0	0
PREPARATION AND MAKING UP TOW	DREDGED TO D	DATE		170,210		10	2,010		FOR ATTE	NDA	ANT PLANT					0	0
COMMODITY   CONSUMED   CREDITED   LAY TIME OFF SHIFT AND SATURDAYS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1,750.19		1,5	91.07	, <del> </del>								0	0
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         5,002         0         MOVING OUT OF WAY OF TRAFFIC         2         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         4         20           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         22         35			OPERATING SUP	PLIES								K C					
ITEM			OI ENATING GOI	PERATING SUPPLIES								NO					
ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         5,002         0         MOVING OUT OF WAY OF TRAFFIC         2         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         4         20           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         22         35	COMMOD	OITY	CONSUME	)		CREDITED		LAY TIME	E OFF SHIFT	I AN	ID SATURDAYS						
FUEL BBL 5,002 0 MOVING OUT OF WAY OF TRAFFIC 2 45  ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 10 0 TOTAL NON-EFFECTIVE TIME 4 20  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 35	ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 10 TOTAL NON-EFFECTIVE TIME 4 20  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 35								FIRE DRI	ILL							0	0
LUBRICANTS GAL  10  TOTAL NON-EFFECTIVE TIME  4  20  PCT. OF NON-EFFECTIVE TIME  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  22  35	FUEL	BBL		5,002				<sup>0</sup> MOVING OUT OF WAY OF TRAFFIC							2	45	
LUBRICANTS GAL 10 TOTAL NON-EFFECTIVE TIME 4 20  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 35	ELECTRICITY	KW		0 0 MISCE				MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS GAL 10 0 PCT. OF NON-EFFECTIVE 18%  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 35					TOTAL NON-EFFECTIVE TIME								4	20			
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 35		GAL		10				- I	NON-EFFF	CTIV	/E			18%			
05/01/2020   05/19/2020   (CHARGEABLE TO COST OF WORK)   22   35	MOB DATE	05/04/0555		140100==	DEMC	DB DATE						E TIME		1.0.0		22	25
		U5/U1/2020	05.	/19/2020				(CHARGE	EABLE TO C	OST	T OF WORK)					22	35

	P	AGE NO.	Page 14 of 115				
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR	-	EPORT NO.	rage 14 01 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	'	EFORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C			8
DREDGE			<b>ATE</b> 05/25/2020				
	ATTENDANT PLANT			LOST TIME (NO	эт сн	IARGEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		1	25
				TOTAL LOST TIME		1	25
			PERCENTAGE OF TOTAL TIME	6%			
				TOTAL TIME IN PERIOD		24	0

MISC: 0% (01:25) replace line bolts on pump.

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

TOTAL AMOUNT   DREDGED TO DATE   210,809   191,646		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO.											anc 1	5 of 115			
MAINTENANCE   NEW WORK   ENVIRONMENTAL   DATE   DATE   PREVIOUR   ENVIRONMENTAL   DATE   PREVIOUR   ENVIRONMENTAL   DATE   PREVIOUR   ENVIRONMENTAL   ENVIR	CONTRACT NO	).	CONTRACT TITLE CONTRACTOR REPORT N										T NO.	<u>'</u>	age	3 01 113	
NAME   SAME	W9127820D0038 \	W9127820F015	1 Maint. Dredging	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								9
MANE AND TYPE		F	X MAINTEN	ANCE		NEW WORK		ENV	RONMENTA	۸L				3/2020			
	KEFOKI			PE							SHIFTS PER DA	ΑY	03/20		ER WE	EK	
PIPELINE   DIPPER ON BUCKET   DIRECTOR BUCKET	DRED	GE															12
PLANE   PLAN			<u> </u>		OR					R	DDEDCE						NI.
Common   C			FIFELINE	BUCKET		PUMP	PIPE	EJET	BUCKET		DREDGE	31101	VE.	OTHER		1017	<b>1</b> L
LOCATION OF   WORK   REACH DREDGED, STATION TO STATION   DISPOSAL AREA USED   GROSS (CV)   \$1,000			8000		0	4000		0		0	25		0		4		29
Deposit part   Dep						LOCATI	ON/C	HANNEL O	F WORK								
CHARACTER OF   MARTERIAL (%)	LOCATIO	ON OF	REACH DREDGE	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED			D					
MATERIAL (N)	WOR	RK	76+0	0 to 80+0	00 (cut	#3)		Mud L	ake #7		32,	593			210	,809	
CHANNEL CONDITION			1 -				_						IE	_		_	ER
MIN		INIAL (70)															
MIN	011/111122														Auto Ga		
MIN			MIN	1.30	TIME	02	2:00   1	MAX 	3.40	TIM	1E 15:	:00 G	AGE LOC			J- (· ···	
Weather Caused No Delay   73 *F / 81 *F   2 Mi	JIA	JL .	MIN	0	TIME	00	00:0	MAX	0	TIM	1E 00:	:00 G	AGE DAT	JM I	MLLW		
ITEM	WEATHER C	ONDITION			<u>.                                      </u>												
TITEM					lay			73 °F /	81 °F			ITION			'H		
AVERAGE WIDTH OF OLT 1	ITEM	1											,	MINI			
TOTAL ADVANCE THIS PERIOD  FT			FT		(CHARGEABLE TO COST OF WORK)								""				
TOTAL ADVANCE   FT					PUMPING OR DREDGING							700/		17	30		
NON-EFFECTIVE WORKING TIME			FT				400	′		I IIVIE	<u> </u>			73%	_		
TOTAL ADVANCE   FT			FT				1,910		,	EFF	ECTIVE WORKI	NG TIN	ИE		_		
NUMBER   0   HANDLING ANCHOR LINES   0   20			FT				2 310	) HANDI IN			EABLE COST OF	WOR	K)			4	15
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							_,	-			EQ					-	
CLEARING CUTTER AND SUCTION HEAD   0   0   0	SCOWS LC	DADED	NUMBER				0									-	
FLOATING PIPE   2,450   SHORE PIPE   5,600   SUBMERGED PIPE   T,000   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			CY				0									_	
TOTAL LENGTH OF DISCHARGE PIPE FT 15,050 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PIPE	E 2,450	SHORE PIPE 5,600			ERGED PIPE					300 HON HEAL					-	
CUBIC YARDS REMOVED         GROSS         CREDITED         CHANGING LOCATION OF PLANT ON JOB         0         0           AMOUNT DREDGE THIS DATE         32,593         29,630         SHORE LINE AND SHORE WORK         0         0           AMOUNT PREVIOUSLY REPORTED         178,216         162,016         WAITING FOR BOOSTER         0         0           TOTAL AMOUNT DREDGED TO DATE         210,809         191,646         MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)         0         0           AMOUNT DREDGED PER PUMPING/CUTTING HR         1,862.46         1,893.14         PREPARATION AND MAKING UP TOW         0         0           COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         3,534         0         MOVING OUT OF WAY OF TRAFFIC         0         25           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         21%		·			7,000												
CUBIC YARDS REMOVED   GROSS   CREDITED	TOTAL LENGTH	H OF DISCHA	RGE PIPE FT			1	5,050	<u></u>									
AMOUNT DREDGE THIS DATE  32,593  29,630  SHORE LINE AND SHORE WORK  0  0  0  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  178,216  182,016  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  MINOR OPERATING PLAINT  0  0  0  MINOR OPERATING PLAINT  0  0  0  MINOR OPERATING PLAINT  0  0  0  0  MINOR OPERATING PLAINT  0  MINOR OPERATING MINOR OPERATING PLAINT  0  MINOR OPERATING MINOR OPERATING  0  MINOR OPERATING MINOR OPERATING	CUBIC YARDS	REMOVED	GROSS			CREDITED										-	
THIS DATE		)GE		32.593		2	9.630	)				MENI	S				
Note		יוחוופו ע		·				SHORE									
DREDGED TO DATE	REPORTED	IOOOLI		178,216		16	2,016	_								-	
AMOUNT DREDGED PER PUMPING/CUTTING HR 1,862.46 1,693.14 PREPARATION AND MAKING UP TOW 0 0 0  OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0  COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0  SUNDAYS AND HOLIDAYS 0 0 0  FIRE DRILL 0 0 0  FIRE DRILL 0 0 0  ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 10 0 0  MOD DATE DEPOSE TART DEMOS DATE TOTAL EFFECTIVE TIME 21%  PREPARATION AND MAKING UP TOW 0 0 0  RANSFERRING PLANT BETWEEN WORKS 0 0 0  WO 0 0 0  SUNDAYS AND HOLIDAYS 0 0 0  MOVING OUT OF WAY OF TRAFFIC 0 25  TOTAL NON-EFFECTIVE TIME 5 0  PCT. OF NON-EFFECTIVE TIME 21%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21%			2	210,809		19	1,646	·			•	IN REI	MARKS)			-	
PREPARATION AND MAKING UP TOW   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			1	.862.46		1.6	93.14										
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         3,534         0         MOVING OUT OF WAY OF TRAFFIC         0         25           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         5         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         21%	PUMPING/CUTT	TING HR				•		PREPARATION AND MAKING UP TOW								-	
TIEM			OPERATING SUPPLIES					_				KS				-	
ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         3,534         0         MOVING OUT OF WAY OF TRAFFIC         0         25           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         5         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         21%	СОММО	DITY	CONSUMED	CONSUMED CREDITED						LAY TIME OFF SHIFT AND SATURDAYS						0	0
FUEL         BBL         3,534         0         MOVING OUT OF WAY OF TRAFFIC         0         25           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         5         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         21%	ITEM	UNIT QUANTITY QUANTITY						SUNDAYS AND HOLIDAYS								-	
ELECTRICITY   KW   0   0   MISCELLANEOUS (EXPLAIN IN REMARKS)   0   0			· · · · ·													0	0
LUBRICANTS GAL  10  TOTAL NON-EFFECTIVE TIME  5  0  PCT. OF NON-EFFECTIVE TIME  21%  TOTAL PROPERTY DEMOB DATE  TOTAL PROPERTY DEMOB DATE  TOTAL PROPERTY DEMOB DATE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  22  30	FUEL	BBL		3,534			0	MOVING	OUT OF WA	Y O	F TRAFFIC					0	25
LUBRICANTS GAL 10 0 PCT. OF NON-EFFECTIVE 21%  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 22 30	ELECTRICITY	KW		0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0			
MOB DATE DREDGE START DEMOB DATE  OF (A) (2000)  OF	LUBRICANTS	GAI		10			n		ON-EFFECT	IVE	TIME			1		5	0
05/04/0000   05/40/0000   1 221 30	MOB DATE DREDGE START DEMOB DATE PCT. OF NO										21%						
	0.5104.0000   0.5140.0000   1							22	30								

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			9				
DREDGE	Dredge Missouri H					<b>DATE</b> 05/26/2020					
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0				
Diesel	Arthur	500	24:00	CESSATION		0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0				
				MISCELLANEOUS		1	30				
			TOTAL LOST TIME	1	30						
				PERCENTAGE OF TOTAL TIME	69	%					
				TOTAL TIME IN PERIOD		24	0				

#### **GENERAL COMMENTS**

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

CONTRACTOR CERTIFICATION	material used a	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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							

			011				DT DU 01/1					PAGE	NO.			
			QUA	ALIIY	CONTROL RE	=POI	RI-BUCKI	= I/PIPELII	NE					F	age 1	7 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								10
CHARACTER O REPORT	F	X MAINTEN	NANCE		NEW WORK		ENV	RONMENTA	٨L			<b>DATE</b> 05/27	7/2020			
		NAME AND T								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK	
DRED	GE	Dredge Missou				HOD	OCEDOWED.				NO	2	NA MEMO	- FDC		12
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET			0	· <b>-</b>	0111211			
		8000		0	4000		0		0	24		0		4		28
					LOCATION	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		80+	00 to 82+	90 (cut	#3)		Mud L	ake #7		23,	630				,439	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL	_		
MATERIA		0 %	30 %		0 %	40 %		30 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		38	AFT	ER DRED			46	
RIVER/	TIDE	IND 1301100E 0200100A 31100E 140010AGE100A100							uto Ga ocks)	ge (Al.	Strate					
STAC	GE	MIN	0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM M							ILLW						
		WEATHER					EMP (min/max) VISIBILITY WIND									
WEATHER C	ONDITION	Weather Caus	sed Non-C	ritical [	Delay		71 °F / 83 °F 1 to 2 MI Variable @ 5 to						e @ 5 to 3	0 to 5 N	ЛРН	
		WORK PERFOR	K PERFORMED DISTRIBUTION OF WORK													
ITEM		UNIT			QUANTITY	ANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HF	₹.	MIN.	
AVERAGE OF CL		FT				250									18	40
TOTAL AD		FT				290							78%			
THIS PER								R (IN LINE)								
PREVIOL		FT				2,310				ECTIVE WORKI						
TOTAL ADV		FT				2,600	HANDLIN	IG PIPE LINI		LABLE COOT OF	WOR	<u> </u>			0	0
	-	NUMBER					_	IG ANCHOR		ES					0	25
SCOWS LC		NUMBER					′ <del> </del>			UMP LINES					0	30
AVERAGE PER SC		CY				(	)			SUCTION HEAD	`				0	20
FLOATING PIPE	2,450	SHORE PIPE 5,60	00		IERGED PIPE			FOR SCOW							0	0
		, , , , , , , , , , , , , , , , , , ,		7,000			<del> </del>								_	
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT	-		1	5,050	<u></u>			OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	iGF		00.000			4 404		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	20
THIS DATE			23,630		2	1,481	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		210,809		19	1,646	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			234,439		21	3,127	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
DREDGED TO D						-,		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,265.89		1,1	50.77	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFERRING PLANT BETWEEN WORKS								0	0
		20101145			ODEDITED		LAY TIME OFF SHIFT AND SATURDAYS								0	0
СОММО	Y	CONSUME	ر ———		CREDITED			S AND HOLI							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI		_, , , 1						0	0
FUEL	BBL		4,602	0		.}——		V ^	NE TRAFFIC							
. 022	552		1,002				MOVING OUT OF WAT OF TRAFFIC							0	35	
ELECTRICITY	KW		0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	20			
LUBRICANTS	GAL		324			TOTAL NON-EFFECTIVE TIME						2	30			
MOB DATE		DREDGE START		DEMC	B DATE	PCT. OF NON-EFFECTIVE 10%										
	05/01/2020 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							21	10							
							·									

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CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.	rage 10 01 113
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			10
DREDGE	Dredge Missouri H		D	05/27/2020			
	ATTENDANT PLANT	LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		2	50
				TOTAL LOST TIME		2	50
				PERCENTAGE OF TOTAL TIME	129	%	
			TOTAL TIME IN PERIOD	24	0		

#### **GENERAL COMMENTS**

MISC: 0% (02:50) Weld on Dutchman, degasser pipe and replace pontoon gasket.

MISC: 70% (00:20) conducted safety drills

Weather Delay 70% (0:20) Stop dredging (pump water) due to strong winds during thunderstorm.

CONTRACTOR CERTIFICATION	material used and	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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	D	DATE SUPERINTENDENT'S INITIALS DATE									

			011	A I IT\/	CONTROL DI	-00		ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 1	9 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								11
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	λL			<b>DATE</b> 05/28	3/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				1100	OCEDOWED				NO	2	NA MEMB	- FDC		12
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI
		===	BUCKET		PUMP	PIPI	E JET	BUCKET			0	· <b>-</b>	0			
		8000		0	4000		0		0	24		0		4		28
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OE	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		82+	90 to 86+2	20 (cut	:#3)		Mud L	ake #7		26,8	889		DEI OOI		,328	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отн	ER
MATERIA		0 %	20 %		0 %	30 %	%	50 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		38	AFT	ER DRED	GING		46	5
RIVER/	TIDE	MIN 1 TIME 02:00 MAX 2.60 TIME 15:00 GAGE LOCATION							uto Ga ocks)	ge (Al.	State					
STAC				T11.4E					T11.	45 00	00 0	OF DATE				
		MIN	0	TIME	00		MAX 0 TIME 00:00 GAGE DATUM    FEMP (min/max)					JM IV	ILLW			
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			•	EMP (min/max)         VISIBILITY         WIND           73 °F / 85 °F         2 MI         Variable to S (					e to S @ 5	to 10 N	ЛРН	
		WORK PERFOR		nay			1017			DISTRIBU	ITION (			10 10 1		
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME								HF	,	MIN.			
AVERAGE		FT				250	(CHARGEABLE TO COST OF WORK)								_	
OF CL							PUMPING OR DREDGING								19	5
TOTAL AD\ THIS PER		FT				330	PCT OF E	EFFECTIVE	TIME	E			80%			
TOTAL AD		FT				2,600		R (IN LINE)		FOTIVE WORK!	NO TIM	<u></u>				
PREVIOU TOTAL ADV					2,600 NON-EFFECTIVE WOR (CHARGEABLE COST											
TO DA		FT				2,930	HANDLIN	IG PIPE LINI	ES						0	35
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	ES					0	25
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					0	0
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	50
FLOATING PIPE	1,770	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGT	. 05 5100114	DOE DIDE ST		0,000		F 07/				OR ANCHORAGE	:				0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	5,370										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0
AMOUNT DRED	GE		26 000			4 44		IE TO OPPO	SIN	G NATURAL ELE	MENT	S 			0	0
THIS DATE			26,889			4,444	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		234,439		21	3,127	7 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			261,328		23	7,57	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D			201,020			,,,,,		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,409.03		1,2	80.9	1 PREPAR	ATION AND	MAK	KING UP TOW					0	0
		OPERATING SUF	PPLIES	ES TRANSFERRING PLANT BETWEEN WORKS				PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS							0	0
							LAY TIME OFF SHIFT AND SATURDAYS								0	0
СОММОГ	DITY	CONSUME	) 		CREDITED		SUNDAYS AND HOLIDAYS							0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRILL							0	0	
FUEL	DDI		4.050													
FUEL	BBL		4,852			(	WOVING OUT OF WAT OF TRAFFIC							0	40	
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0		
LUBRICANTS	GAL		54			TOTAL NON-EFFECTIVE TIME						2	30			
MOB DATE	5/ L	DREDGE START	- '	DEMC	DB DATE		PCT. OF	NON-EFFE					10%			
	05/01/2020		/19/2020	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						21	35					
(CHARGEABLE TO COST OF WORK)																

	PAGE	NO.						
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			ı	Page 20 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	I	REPC	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				11
DREDGE Dredge Missouri H							<u>:</u> 28/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	HAR	GEABLE TO COST	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS	-		2	25
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			2	25
				PERCENTAGE OF TOTAL TIME 109				
			TOTAL TIME IN PERIOD			24	0	

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

CONTRACTOR CERTIFICATION	material used an	behalf of the contractor, I certify that this Report is complete and correct and all equipment and terial used and work performed during this Reporting period are in compliance with the contract and specifications, to the best of my knowledge, except as noted above.									
QC REPRESENTATIVE'S SIGNATURE	1	DATE	SUPERINTENDENT'S INITIALS	DATE							

CONTRACT IN   CONTRACT TITLE	OUALITY CONTROL REPORT BUCKET/BIBELINE								PAGE	NO.							
Maint Directoping of Mobile Industry Channel   Make Isolate LLC   Maint Enable   Maint Directoping of Mobile Industry Channel   Make Isolate LLC   Maint Enable   Maint Directoping of Mobile Industry   Maint Enable   Maint Directoping of Mobile   Maint Directoping   Maint Directoping				QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 2	1 of 115
MARIE AND TYPE													REPOR	RT NO.			
NAME			1 Maint. Dredgii	ng of Mob	ile Hai	rbor Channel		Mike Hoo	ks, L.L.C								12
Design   President   Design   Design	REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	RONMENTA	λL				9/2020			
DREDGE											SHIFTS PER DA	ΔY		DAYS PE			
PIPELINE   DIPPER OR	DRED	GE				Τ	HOD	CEDOWED				NC		NA/ NAENADI	-00		12
REACH DECORDED   0   4   30   30   28   0   4   30   30   30   30   30   30				DIPPER			SUC	CTION	CUTTER O	R	DREDGE				=KS	TOTA	AI
COLATION OF   REACH DREDOED: STATION TO STATION   DISPOSAL AREA USED   OTYPICATION   DEPOSITED   CUMBLICATION AND DTY DEPOSITED   COLOR   CO			===	BUCKET		PUMP	PIPE	E JET	BUCKET			00.	· <b>-</b>				
LOCATION OF   REACH DREDGED, STATION TO STATION   NO DEFOSITE OF DATA   COMMON   NO DEFOSIT			8000		0	4000		0		0	26		0		4		30
Deposit provision   Depo						LOCATI	ON/C	HANNEL O	F WORK								
MORK   No Bredging (working on main pumps)	LOCATIO	ON OF	REACH DREDG	ED; STA	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	A USED			D					
MATERIAL (N)			No Dredgin	ıg (workin	ng on r	nain pump)								DEI OON			.,
MARENAL CONDITION	CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	)	SILT		HARDPAN	STON	IE	SHELL		ОТНЕ	ER
NEW COLOR   MIN			0 %	0 %		0 %	0 %		0 %		0 %	0 %		0 %		100 %	6
MIN	CHANNEL (	CONDITION	Α	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		0	AFT	ER DRED	GING		0	
MIN	DIVED!	TIDE	_ MIN 0 TIME 00:00 MAX						0	TIM	1E 00	:00 G	AGE LOC	ATION			
Weather Condition   Weather																	
Weather Countrion   Weather Caused No Delay   72 °F /83 °F   2 Mi				0	TIME	. 00								UM			
NORK PERFORMED	WEATHER C	ONDITION		od No Do	lav								- @ 5 MDL	J			
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  FT			•		лау			72 1 /	00 1			ITION		_			
AVERAGE WIDTH FT 0 PUMPING OR DREDGING 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ITEM	1	UNIT										ЦΕ	, [	MINI		
TOTAL ADVANCE   FT			FT				(CHARGEABLE TO COST OF WORK)							ПГ	٠.	IVIIIN.	
TOTAL ADVANCE								PUMPING	G OR DRED	GINC	3 			,		0	0
NON-EFFECTIVE WORKING TIME			FT				(	PCT OF E	EFFECTIVE	TIME	E			0%			
TOTAL ADVANCE   TO DATE			FT				2 930		,								
TO DATE							2,500										
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT				2,930	HANDLIN	IG PIPE LINI	ES						0	0
AVERAGE LOAD PER SCOW  AVERAGE LOAD PER SCOW  CY  CLEARING PUMP AND PUMP LINES  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING FOR SCOWS  O  O  O  O  O  O  O  O  O  O  O  O  O	SCOWSIC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	ES					0	0
PER SCOW								CLEARIN	G PUMP AN	ID P	UMP LINES					0	0
SHORE PIPE   0   SHORE PIPE   0   SUBMERGED PIPE   0   WAITING FOR SCOWS   0   0   0			CY				(	1 I	G CUTTER	AND	SUCTION HEAD	<u> </u>				0	0
TOTAL LENGTH OF DISCHARGE PIPE   FT	FLOATING PIPE	<u> </u>	SHORE PIPE 0		SUBM	IERGED PIPE	0									-	
CUBIC YARDS REMOVED         GROSS         CREDITED         CHANGING LOCATION OF PLANT ON JOB         0         0           AMOUNT DREDGE THIS DATE         0         0         0         0         0         0         0         0           AMOUNT PREVIOUSLY REPORTED         261,328         237,571         WAITING FOR BOOSTER         0         0         0           TOTAL AMOUNT DREDGED TO DATE         261,328         237,571         MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)         0         0           AMOUNT DREDGED PER PUMPING/CUTTING HR         NA         NA         NA         WAITING FOR ATTENDANT PLANT         0         0           COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         0         0         MOVING OUT OF WAY OF TRAFFIC         0         0           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           MOD DATE         DREDGE START         DEMOB DATE         DEMOB DATE         TOTAL EFFECTIVE TIME         0%																-+	
CREDITED   GROSS   CREDITED   COSS DUE TO OPPOSING NATURAL ELEMENTS   O O O O O O O O O O O O O O O O O O	TOTAL LENGTH	OF DISCHA	RGE PIPE FT				(	TO AND I	-ROM WHA	RF C	OR ANCHORAGE						0
AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  TOPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  TOTAL AMOUNT OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  TRANSFERRING PLANT BETWEEN WORKS  TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR  TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR  TOTAL AMOUNT DREDGED PER NA  TRANSFERRING PLANT BETWEEN WORKS  TRANSFERRING PLANT BETWEEN WORKS  TRANSFERRING PLANT BETWEEN WORKS  TOTAL OPERATION AND MAKING UP TOW  TOTAL AMOUNT PREVIOUSLY  TRANSFERRING PLANT BETWEEN WORKS  TOTAL OPERATION AND HOLIDAYS  TOTAL AMOUNT OF WAY OF TRAFFIC  TOTAL AMOUNT PREVIOUSLY  TOTAL PART OF BOOSTER  TOTAL AMOUNT REMARKS)  TOTAL NON-EFFECTIVE TIME  TOTAL PROPERTY OF NON-EFFECTIVE TIME  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  TOTAL EFFECTIVE TIME	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON O	F PLANT ON JO	В				0	0
THIS DATE   SHORE LINE AND SHORE WORK   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOUNT DED	ICE.							IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
Note	THIS DATE	GL		0				SHORE L	INE AND SH	HOR	E WORK					0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		IOUSLY		261,328		23	7,571	WAITING	FOR BOOS	TER	₹					0	0
DREDGED TO DATE		Т		264 200			7 57	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR				261,328		23	67,571		FOR ATTE	NDA	NT PLANT					0	0
COMMODITY   CONSUMED   CREDITED   LAY TIME OFF SHIFT AND SATURDAYS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				NA			NA	<b>├</b>								0	0
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         0         0         MOVING OUT OF WAY OF TRAFFIC         0         0           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         0         0         0         0         0         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         0         0			OPERATING SUE								-						
ITEM				LILO													
ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         0         0         MOVING OUT OF WAY OF TRAFFIC         0         0           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         0	COMMOD	OITY	CONSUME	)		CREDITED										0	
FUEL BBL 0 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0  ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 0 0  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0 0	ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS							0	0	
ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 0 0 TOTAL NON-EFFECTIVE TIME 0 0  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0 0	, . <b></b>							FIRE DRILL							0	0	
LUBRICANTS GAL  O  O  TOTAL NON-EFFECTIVE TIME  O  O  PCT. OF NON-EFFECTIVE TIME  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  O  O  O  O  O	FUEL	BBL		0			(	0 MOVING OUT OF WAY OF TRAFFIC							0	0	
LUBRICANTS GAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ELECTRICITY	KW		0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0		
LUBRICANTS GAL 0 0 PCT. OF NON-EFFECTIVE 0%  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 0 0							TOTAL NON-EFFECTIVE TIME							0	0		
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME		GAL		0							0%						
05/01/2020   05/19/2020   (CHARGEABLE TO COST OF WORK)   0 0	MOB DATE	05/04/0555		140/00==	DEMO	DB DATE						E TIME		1-70		٦	0
		05/04/0000   05/40/0000							١	0							

	PAGE NO							
		MIKOLI		BUCKET/PIPELINE				Page 22 of 115
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REPORT	NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				12
DREDGE Dredge Missouri H							020	
	ATTENDANT PLANT		LOST TIME	(NOT C	HARGEA	ABLE TO COS	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			24	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME	10	0%		
		·	TOTAL TIME IN PERIOD			24	0	

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

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

			011	A I IT\/	CONTROL DE	-001		ET/DIDEL II				PAGE	NO.				
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 2	3 of 115	
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 V		Maint. Dredgir	ng of Mob	ile Ha	rbor Channel		Mike Hoo	ks, L.L.C								13	
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	IRONMENTA	AL			<b>DATE</b> 05/30	0/2020				
		NAME AND T	/PE							SHIFTS PER DA	ΑY		DAYS P	R WE	ΕK		
DRED	GE	Dredge Missou	ri H									2				12	
2.122	-	Siz	ZE DIPPER	OB	DREDGE		SEPOWER CTION	CUTTER O	D				W MEMBI	ERS			
		PIPELINE	BUCKET		PUMP		EJET	BUCKET	1	DREDGE	SHOF	RE	OTHER		TOTA	AL.	
		8000		0	4000		0		0	26		0		4		30	
		3333				ON/C	HANNEL O	E WORK					1	•			
		REACH DREDG	CD, CTAT	TION T			POSAL ARE			QTY DEPOSITE	D		CUMMUI	IMMULATIVE AND QTY			
LOCATIO WOR		REACH DREDG			OSTATION	וסוטו	FUSAL ARE	EA USED		GROSS (CY)			DEPOSI			Y)	
WOR			No Dred	lging	<u> </u>			I		(				261	,328		
CHARACT		GRAVEL 0 %	SAND 0 %		CLAY 0 %	MUI 0 %		SILT 0 %		HARDPAN 0 %	STON 0 %	IE	SHELL 0 %		OTHE 100 %		
CHANNEL C			VERAGE	DEDT			FORE DREI			0		EB DBED			0		
OHAMILL	- CINDITION	,		Г													
RIVER/		MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	00 G	AGE LOC	ATION				
STAC	3E	MIN	0	TIME	00	0:00	MAX	0	TIM	1E 00	00 G	AGE DAT	UM				
		WEATHER		<u> </u>		-	TEMP (min/max) VISIBILITY WIND										
WEATHER C	ONDITION	Weather Caus	sed No De	elay			71 °F	/ 85 °F		2 MI		Variable	e @ 5 MPI	1			
		WORK PERFOR	PERFORMED DISTRIBUTION OF WORK							<b>(</b>							
ITEM		UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)									HR	l.	MIN.			
AVERAGE '		FT				0 PUMPING OR DREDGING								0	0		
TOTAL AD\	VANCE	FT					+	EFFECTIVE					0%				
THIS PER		FI					′⊢	R (IN LINE)					1070				
TOTAL AD\ PREVIOU		FT				2,930		,	-EFF	ECTIVE WORKI	NG TIN	ИΕ					
TOTAL AD\		FT			(CHARGEABLE COST OF WORK) 2,930 HANDLING PIPE LINES					K)							
TO DA	TE	- ' '				2,930	+								0	0	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	ES					0	0	
AVERAGE		CY					-	IG PUMP AN	ID P	UMP LINES					0	0	
PER SC	OW	<u> </u>					CLEARIN	IG CUTTER	AND	SUCTION HEAD	)				0	0	
FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOV	/S						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				(	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
							CHANGIN	NG LOCATIO	ON O	F PLANT ON JO	В				0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED		LOSS DU	IF TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
AMOUNT DRED THIS DATE	GE		0			(	, <del> </del>	INE AND SI							0	0	
AMOUNT PREV	IOUSLY						-										
REPORTED			261,328		23	67,571		FOR BOOS							0	0	
TOTAL AMOUNDREDGED TO D			261,328		23	7,571	I MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
AMOUNT DRED			NIA			NI A		FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUTT			NA			NA	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUF	PLIES				TRANSFERRING PLANT BETWEEN WORKS							0	0		
COMMOD	חדע	CONSUME			CREDITED	LAY TIME OFF SHIFT AND SATURDAYS							0	0			
			, 		01(251125		SUNDAYS AND HOLIDAYS							0	0		
ITEM	UNIT	QUANTITY	'		QUANTITY		FIRE DRI	LL							0	0	
FUEL	BBL		1,247				.}——		V 0	AE TDAEEIC					0	0	
						0 MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)											
ELECTRICITY	KW		0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		0			TOTAL NON-EFFECTIVE TIME						0	0				
MOB DATE		I DREDGE START I DEMOB DATE L				PCT. OF NON-EFFECTIVE 0%					0%						
05/01/2020 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					:			0	0								
(CHANGEABLE TO COST OF WORK)																	

	QUALITY CONTROL REPORT-BUCKET/PIPELINE											
		J. (111.02 )						Page 24 of 115				
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REPO	ORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C				13				
DREDGE	Dredge Missouri H				<b>DATE</b> 05/	: 30/2020						
	ATTENDANT PLANT			LOST TIME	(NOT (	CHAR	GEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS			24	0				
Diesel	Arthur	500	24:00	CESSATION			0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0				
				MISCELLANEOUS			0	0				
				TOTAL LOST TIME			24	0				
		PERCENTAGE OF TOTAL TIME										
				TOTAL TIME IN PERIOD			24	0				

**GENERAL COMMENTS** 

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

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

			011	TV	CONTROL DI	-DO	DT BUCK	ET/DIDEL II				PAGE	NO.					
			-	ALII Y	CONTROL RI	= PO	PORT-BUCKET/PIPELINE						F	Page 2	25 of 115			
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.					
W9127820D0038 V		Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								14		
CHARACTER O REPORT	Г	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 05/31	/2020					
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK			
DRED	GE	Dredge Missou				НОБ	RSEPOWER				NO	2 OF CRE	W MEMB	EDE		12		
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	ENS	TOT	AL		
			BUCKET		PUMP	PIPI	E JET	BUCKET										
		8000		0	4000		0		0	26		0		4		30		
					LOCATI	ON/C	HANNEL C	F WORK										
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU DEPOSI					
WOR	RK		86+20 to	89+55			Mud L	ake #7		27,	296		288,624					
CHARACT		GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL	OTHER				
MATERIA		0 %	20 %	DEDT	0 %	30 %		50 %		0 %	0 %		0 %		0 %			
CHANNEL C	CONDITION	A	VERAGE	DEPTI	H	BE	FORE DREI	DGING		39	AFII	ER DRED		-				
RIVER/		MIN	0.60	TIME	06	3:00	MAX	1.40	TIM	ME 12	:00 GA	AGE LOC		N Auto gage ( AL. State docks)				
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00	:00 GA	AGE DAT	JM N	ILLW				
WEATUED	0110171011	WEATHER					TEMP (min/	/max)	VIS	SIBILITY	WI	ND						
WEATHER C	ONDITION	Weather Caus	ed No De	lay			77 °F	/ 88 °F		2 MI		Variable	e @ 5 MPI	1				
		WORK PERFOR							OF WORK	(								
ITEM		UNIT			QUANTITY		4			CTIVE WORKING ABLE TO COST (		RK)		HF	₹.	MIN.		
AVERAGE ' OF CU		FT				250	PUMPING	G OR DRED				,			18	35		
TOTAL AD\		FT				335	5 PCT OF I	EFFECTIVE	TIMI	E			77%					
THIS PER					BOOSTER (IN LINE)							-						
PREVIOL	-	FT				2,930				FECTIVE WORKI								
TOTAL AD\ TO DA		FT				3,26	5 HANDLIN	IG PIPE LINI				.,			0	40		
SCOWS LC	DADED	NUMBER					HANDLIN	IG ANCHOR	LIN	IES					0	10		
AVERAGE		TOMBLIX					CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	40		
PER SC		CY				(	~ I	IG CUTTER	AND	D SUCTION HEAD	)				0	15		
FLOATING PIPE	2,250	SHORE PIPE 5,60		SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			1	5,850	TO AND	FROM WHA	RF (	OR ANCHORAGE					0	0		
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0		
AMOUNT DRED	CF						LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0		
THIS DATE	GE		27,296		2	4,81	SHORE I	INE AND SH	HOR	RE WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		261,328		23	37,57°	1 WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN			288,624		26	2,386	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0		
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0		
PUMPING/CUTT			1,468.84		1,3	35.34	PREPAR	ATION AND	MAł	KING UP TOW					0	0		
		OPERATING SUP	PLIES				TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0		
СОММО	DITY	CONSUME	)		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0		
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOL	DAY	YS					0	0		
11 = 141	01411	QUANTITI			QUANTITI I		FIRE DR	ILL							0	0		
FUEL	BBL		4,446			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					0	40		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		10			(		ON-EFFECT	IVE	TIME					2	25		
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 10%											
	05/01/2020		/19/2020							NON-EFFECTIVI T OF WORK)	= TIME				21	0		

	01141 1777 0			DUOLET/DIDEL INE		PAGE NO.	
	QUALITY CO	ONTROL	REPORT-	BUCKET/PIPELINE			Page 26 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			14
DREDGE	Dredge Missouri H					<b>DATE</b> 05/31/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO C	OST OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			3
Diesel	Arthur	500	24:00	CESSATION			0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0
				MISCELLANEOUS			0
				TOTAL LOST TIME			3
				PERCENTAGE OF TOTAL TIME	12	2%	•
				TOTAL TIME IN PERIOD	•		24

**GENERAL COMMENTS** 

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

CONTRACTOR CERTIFICATION	material used and	work performed during th	s Report is complete and correct ar his Reporting period are in complian knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DA	ATE	SUPERINTENDENT'S INITIALS	DATE

			QUALITY CONTROL REPORT-BUCKET/PII							PAGE NO.						
				ALIIY	CONTROL RE	- POI			NE					F	Page 2	7 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								15
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/01	/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK	
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NA MEMB	<del></del>		12
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	ERS	TOTA	AI
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0111211			
		8000		0	4000		0		0	26		0		4		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		89+	55 to 92+9	90 (Cut	t #3)		Mud L	ake #7		27,	296		DEI OOI		, <b>920</b>	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL	SHELL OTHER		
MATERIA		0 %	20 %		0 %	50 %	%	30 %		0 %	0 %		0 %			
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		39	AFT	ER DRED	GING		46	i
RIVER/	TIDE	MIN	0.90	TIME	06	3:00	MAX	1.60	TIM	ИЕ 12	:00 G	AGE LOC		uto Ga( ock)	ge (Al.	State
STAC				T11.4E					<b>TIN</b>	45 00	00 0	NOE DATE				
		MIN	0	TIME			MAX	0		SIBILITY		AGE DAT	JM M	ILLW		
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/	,	VIS	2 MI	l vv	IND NE @ ⁵	to 10 MP	Н		
		WORK PERFOR		nay			1017			DISTRIBL	ITION			••		
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE		FT	(CHARGEABLE TO COST OF WO					OF WO	RK)							
OF CL			PUMPING OR DREDGING									19	25			
TOTAL AD\ THIS PER		FT				335	PCT OF E	EFFECTIVE	TIME	E			81%			
TOTAL AD		FT				3,265		R (IN LINE)	FFF	ECTIVE WORKI	VIC TIN	<b>4</b> F				
PREVIOU TOTAL ADV								(CHA	RGI	EABLE COST OF						
TO DA		FT				3,600	HANDLIN	IG PIPE LINI	ES						0	50
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	20
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	20
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	35
FLOATING PIPE	2,770	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTI	LOE DISCULA	DOE DIDE ST		0,000		C 070				OR ANCHORAGE	:				0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	6,370										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0
AMOUNT DRED	GE		27,296		2	4,815		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE			21,290			4,010	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		288,624		26	2,386	6 WAITING	FOR BOOS	TER	२					0	0
TOTAL AMOUN			315,920		28	7,20	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	//ARKS)			0	0
DREDGED TO D			0.0,020			,,_0		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,405.80		1,2	78.03	PREPAR.	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOL							0	0
ITEM	UNIT	QUANTITY	,		QUANTITY											
FILE:	DD!	4 979						FIRE DRILL							0	0
FUEL	BBL		4,872			0 MOVING OUT OF WAY OF TRAFFIC									2	30
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		10			(	TOTAL N	ON-EFFECT	IVE	TIME					4	35
MOB DATE	GAL	DREDGE START	10	DEMO	DB DATE		·	NON-EFFE	CTIV	Æ			19%			
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰	5,					NON-EFFECTIVI	E TIME		•		24	0
			05/19/2020 (CHARGEABLE TO COST OF WORK)													

	QUALITY CO	ONTROL F	REPORT-	-BUCKET/PIPELINE	PA	GE NO.	Page 28 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	RE	PORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	flike Hooks, L.L.C			15
DREDGE	Dredge Missouri H				<b>DA</b>	<b>TE</b> 6/01/2020	
	ATTENDANT PLANT			LOST TIME	(NOT CHA	ARGEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	O
Diesel	Arthur	500	24:00	CESSATION		0	C
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	C
				MISCELLANEOUS		0	O
				TOTAL LOST TIME		0	C
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	•	24	C

Production decreased due to dropping the cutter from 48.5 to 49.5 + the tide.

CONTRACTOR CERTIFICATION	material used and work	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work 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								

			011	A I IT\/	CONTROL DE	-001		ET/DIDEL II				PAGE	NO.			
			-	ALIIY	CONTROL RE	- POI			NE					F	age 2	9 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								16
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/02	2/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				HOD	OCEDOWED				NO	2	NA MENAD	- FDC		12
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	AI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET		32552	00.		0111211			
		8000		0	4000		0		0	26		0		4		30
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		92+	90 to 96+4	40 (cut	:#3)		Mud L	ake #7		28,	519		DEI OOI		,439	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE	D	SILT		HARDPAN	STON	E		отні	ER	
MATERIA		0 %	20 %		0 %	50 %	%	30 %		0 %	0 %		0 %			
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		39	AFT	ER DRED	GING		46	i
RIVER/	TIDE	MIN	1.20	TIME	20	00:0	MAX	2.20	TIM	ΛΕ 11:	:00 G	AGE LOC		uto Gao	ge (Al.	State
STAC		MINI	0	TIME			MAX	0	TIM	4F 00	.00	ACE DAT		ILLW		
		MIN WEATHER	0	IIIVIE			TEMP (min/			BIBILITY		AGE DAT				
WEATHER C	ONDITION	Weather Caus	sed No De	lav			73 °F	,	VIS	2 MI	l vv	Gq-^3a MPI @	W4Q6DJ4 -l	NTAKIA	RLE	
		WORK PERFOR		,						DISTRIBU	ITION					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR		MIN.
AVERAGE '		FT				250	, 	•		ABLE TO COST (	OF WO	RK)			_	
OF CL							PUMPING	G OR DRED					1		20	25
THIS PER		FT				350	ັ⊢	EFFECTIVE	TIME	E			85%			
TOTAL AD\ PREVIOU		FT				3,600		R (IN LINE)	FFF	FECTIVE WORKII	NG TIM	1=				
TOTAL AD\								(CHA	RGI	EABLE COST OF						
TO DA		FT				3,950	HANDLIN	IG PIPE LINI	ES						0	40
SCOWS LC	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	IES					0	25
AVERAGE	LOAD	01/						IG PUMP AN	ID P	UMP LINES					0	50
PER SC	OW	CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	40
FLOATING PIPE	3,250	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	LOE DISCHA	RGE PIPE FT			1	6.850	TO AND	FROM WHA	RF C	OR ANCHORAGE	:				0	0
TOTAL LLNOTT	TOT DIOCHA	INOLTHE II			'	0,000				OF PLANT ON JO					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED										0	0
AMOUNT DRED	GE		28,519		2	5,926	<u> </u>			G NATURAL ELE	IVIEINI	<u> </u>			-	
THIS DATE	IOHELY		-,0				SHORE	INE AND SI							0	0
AMOUNT PREV REPORTED	IOUSLY		315,920		28	7,201	1 WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUN			344,439		31	3,127	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			1,396.85		1,2	69.84	PREPAR.	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	OITV	CONSUME			CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0
COMINIOL	)	CONSUME	,		CREDITED		SUNDAY	S AND HOL	IDAY	 /S					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI								0	0
FUEL	BBL		4,872 0 MOVING OUT OF WA						.v. ^	NE TRAFFIC					-	
	555		.,012				WOVING				0)				1	0
ELECTRICITY	KW		0			C	<b>-</b>	•		AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		10			(		ON-EFFECT	IVE	TIME					3	35
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFE					15%			
	05/01/2020	05	/19/2020							NON-EFFECTIVE TOF WORK)	= TIME				24	0
			(CHARGEABLE TO COST OF WORK)													

	OUALITY C	ONTPOL I	PEDODT.	-BUCKET/PIPELINE	[ ]	PAGE NO.				
	·					Page 30 of 11				
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	['	REPORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	M	like Hooks, L.L.C		1				
DREDGE	Dredge Missouri H					<b>DATE</b> 06/02/2020				
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		0	0			
				TOTAL LOST TIME		0	0			
				PERCENTAGE OF TOTAL TIME	0%	%				
				TOTAL TIME IN PERIOD		24	0			

Production STAYED ABOUT THE SAME..

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

							DT DU 01/1					PAGE	NO.				
			QUA	ALIIY	CONTROL RE	=POI	RI-BUCKI	E I/PIPELII	NE			Page 31 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Har	rbor Channel		Mike Hoo	ks, L.L.C								17	
CHARACTER O REPORT	F	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/03	3/2020				
		NAME AND T								SHIFTS PER DA	ΔY	1	DAYS PI	ER WE	EK		
DRED	GE	Dredge Missou			T	1100	OFFOWER				NO	2	NA MEMB	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0111211				
		8000		0	4000		0		0	26		0		4		30	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU				
WOR		96+	40 to 99+	00 (cut	: #3)		Mud L	ake #7		21,	185			365,624			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		ОТНІ	ER	
MATERIA		0 %	20 %		0 %	50 %		30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	DGING		39	AFT	ER DRED			46		
RIVER/	TIDE	MIN	0.80	TIME	20	00:0	MAX	2.40	TIM	ИЕ 11	:00 G/	AGE LOC		uto Ga ocks)	ge (AI.	State	
STAC	GE	MIN	0	TIME	00	00:0	MAX	0	TIM	ИE 00	:00 G/	AGE DAT	JM M	ILLW			
		WEATHER				_	TEMP (min/	/max)	VIS	SIBILITY	W	IND					
WEATHER C	ONDITION	Weather Caus	sed No De	lay			74 °F /	/ 82 °F		2 MI		Vatiable	@ 5 MPI	4			
		WORK PERFOR	RMED							OF WOR	(						
ITEM		UNIT	INIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK						RK)		HF	₹.	MIN.				
AVERAGE OF CL		FT							/			15	55				
TOTAL AD		FT				260	PCT OF E	EFFECTIVE	TIME	E			66%				
THIS PER							BOOSTE	R (IN LINE)					ļ				
PREVIOL		FT				3,950				ECTIVE WORKI							
TOTAL ADY		FT				4,210	HANDLIN	IG PIPE LINI		LABLE COOT OF	WOIN	<u> </u>			0	0	
SCOWS LC		NUMBER					HANDLIN	IG ANCHOR	LIN	IES					0	10	
		NOMBER					ັ⊢	IG PUMP AN	ID P	PUMP LINES					2	10	
AVERAGE PER SC		CY				(	0			SUCTION HEAD	<u> </u>				1	15	
FLOATING PIPE	3,250	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE			FOR SCOV							0	0	
	•	•	-	0,000													
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT			1	6,850				OR ANCHORAGE					0	0	
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0	
AMOUNT DRED	GE		21 105		1	0.250		JE TO OPPC	SIN	IG NATURAL ELE	MENT	S			0	0	
THIS DATE			21,185		1	9,259	SHORE L	INE AND SH	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		344,439		31	3,127	7 WAITING	FOR BOOS	TER	3					0	0	
TOTAL AMOUN			365,624		33	2,386	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
AMOUNT DRED							ı	FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUTT			1,330.99		1,2	09.99	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
COMMOI	OITV	CONSUME			CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
COMINIO	JII I	CONSONIE	, 		CKEDITED		SUNDAY	S AND HOL	DAY	YS					0	0	
ITEM	UNIT	QUANTITY	'		QUANTITY		FIRE DRI								0	0	
FUEL	BBL	5,392						0 MOVING OUT OF WAY OF TRAFFIC							0	0	
							WOVING				-				0	0	
ELECTRICITY	KW		0			(	<b>-</b>	•		AIN IN REMARK	رد						
LUBRICANTS	GAL		54			(	0	ON-EFFECT					1.		3	35	
MOB DATE		DREDGE START		DEMC	DB DATE			NON-EFFEC		'E NON-EFFECTIVI	= TINAF		15%		-		
	05/01/2020	05	/19/2020								_ 1 11VIC				19	30	
			05/19/2020 (CHARGEABLE TO COST OF WORK)														

	OHALITY CO	ONTROL	EDODT	BUCKET/PIPELINE		PAGE NO.				
	QUALITY CO	JNIKULI	KEPUK I-	BUCKET/PIPELINE		Page 32 of 115				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	M	flike Hooks, L.L.C			17			
DREDGE	Dredge Missouri H					<b>DATE</b> 06/03/2020				
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		4	30			
				TOTAL LOST TIME		4	30			
				PERCENTAGE OF TOTAL TIME	19	9%				
				TOTAL TIME IN PERIOD	,	24	0			

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used and work perfo	certify that this Report is complete rmed during this Reporting period he best of my knowledge, except a	are in complia	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT	S INITIALS	DATE

QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE NO.								
				ALIIY	CONTROL RE	- POI			NE					F	Page 3	3 of 115	
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	rbor Channel		Mike Hoo	ks, L.L.C								18	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/04	/2020				
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK		
DRED	GE	Dredge Missou			T	1100	OFFOWER				NO	2	NAVA A EN A E	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		31,2302	00.		0				
		8000		0	4000		0		0	26		0		4		30	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D			MULATIVE AND QTY OSIT FOR DA (CY)			
WOR		99+00 to 100-			3+12 to 69+40		Mud L	ake #7		19,	719		DEI OOI		,343	.,	
CHARACT	TER OF	GRAVEL	(cut #3	3.1)	CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIA		0 %	20 %		0 %	50 %	/6	30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	Α	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		40	AFT	ER DREC	GING		46	3	
DIVED!	TIDE	MIN	0.60	TIME	22	2:00	MAX	2.30	TIM	ИE 06	:00 G/	AGE LOC		uto Ga	ge (Al.	State	
RIVER/ STAC													Docks)				
			MIN 0 TIME		. 00			MAX 0 TIM				AGE DAT	JM N	ILLW			
WEATHER C	ONDITION		WEATHER Weather Caused No Delay				TEMP (min/max) VIS			SIBILITY 2 MI	l vv	WIND Variable @ 5 MPH					
		WORK PERFOR		лау			T /4 1 /	00 1		DISTRIBU	ITION						
ITEM	I	UNIT			QUANTITY		1	EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE WIDTH FT				250			1	(CHARGEABLE TO COST OF WORK)						1115	٠.	IVIIIN.	
OF CUT				200			PUMPING	PUMPING OR DREDGING							17	15	
TOTAL AD\ THIS PER		FT	FT 298					EFFECTIVE	TIME	E			72%				
TOTAL AD		FT 4.2				4,210		R (IN LINE)		FEOTINE MODICI	UO TIN						
PREVIOUSLY										FECTIVE WORKII EABLE COST OF							
TOTAL ADVANCE FT TO DATE			4,508			HANDLIN	IG PIPE LINI	ES						0	0		
SCOWS LOADED NUMBER				0			HANDLIN	IG ANCHOR	LIN	IES					0	15	
AVERAGE							CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	5	
PER SC		CY				(	~ I	IG CUTTER	AND	O SUCTION HEAD	)				0	0	
FLOATING PIPE	1,440	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE	WAITING	FOR SCOV	/S						0	0		
				0,000													
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	5,040				OR ANCHORAGE					0	0	
CUBIC YARDS	REMOVED	GROSS		CREDITED			CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	30	
AMOUNT DRED	GF		40.740			7.000		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0	
THIS DATE			19,719	17,92		7,926	SHORE LINE AND SHORE WORK								0	0	
AMOUNT PREV REPORTED	IOUSLY		365,624 332,3		2,386	WAITING FOR BOOSTER								0	0		
TOTAL AMOUN	Т		385,343		350.312 MINOR OPERATING REPAIRS				PAIRS (EXPLAIN	AIRS (EXPLAIN IN REMARKS)					0		
DREDGED TO D			303,343	350,3		0,012	WAITING FOR ATTENDANT PLANT							0	0		
AMOUNT DRED PUMPING/CUTT			1,143.13	1,039.19			PREPARATION AND MAKING UP TOW								1	40	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
													0	0			
COMMOD	DITY	CONSUME	) 		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS								0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS										
E. 151			4.400				FIRE DRI								0	0	
FUEL	BBL		4,102			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					4	15	
ELECTRICITY	KW		0			(	MISCELL	MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS	GAL		20			(	TOTAL N	ON-EFFECT	IVE	TIME			_		6	45	
MOB DATE	GAL	DREDGE START	20	DEMC	DB DATE		·	NON-EFFE	CTIV	/E			28%				
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰						NON-EFFECTIVI T OF WORK)	E TIME		•		24	0	
			[				LOURINGE	_, \D_L 10 0		. J. WORK)							

	P	PAGE NO. Page 34 of 115						
CONTRACT NO.	TRACT NO. CONTRACT TITLE CONTRACTOR							
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Лike Hooks, L.L.C						
DREDGE			DATE 06/04/2020					
	ATTENDANT PLANT		LOST TIME	(NOT CF	(NOT CHARGEABLE TO COST OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0	
Diesel	Arthur	500	24:00	CESSATION		0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0	
				MISCELLANEOUS		0	0	
				TOTAL LOST TIME		0	C	
				PERCENTAGE OF TOTAL TIME	0%			
		† †		TOTAL TIME IN PERIOD		24	C	

**GENERAL COMMENTS** 

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

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

QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE NO.								
				ALIIY	CONTROL RE	- POI			NE					F	Page 3	5 of 115	
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								19	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/05	5/2020				
		NAME AND TY								SHIFTS PER DA	ΔY	<u>.</u>	DAYS P	ER WE	EK		
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NAVA A EN A E	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	ERS	TOTA	AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	00.	-	0				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D			MMULATIVE AND QTY OSIT FOR DA (CY)			
WOR		69+4	0 to 73+8	5 (cut	#3.1)		Mud L	ake #7		22,0	662		DEI OOI		,005	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	IE .	SHELL		ОТН	ER	
MATERIA		0 %	20 %		0 %	50 %	%	30 %		0 %	0 %		0 %		0 %		
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	5	
RIVER/	TIDE	MIN	0.70	TIME	23	3:00	MAX	2.80	TIM	ИE 11:	:00 G	AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC				T11.4E					<b>TIN</b>	45 00	00 0	105 DAT		,			
			MIN 0 TIME				MAX			SIBILITY		AGE DAT	JM IV	ILLW			
WEATHER C	ONDITION		WEATHER Weather Caused No Delay				TEMP (min/ 74 °F /	,	VIS	2 MI	l vv	WIND Variable @ 5 MPH					
		WORK PERFOR		lay			Τ			DISTRIBU	ITION						
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE WIDTH FT						250		(CHARGEABLE TO COST OF WOR							_		
OF CUT						PUMPING OR DREDGING								17	0		
TOTAL AD\ THIS PEF		FT	FT 445 P					EFFECTIVE	TIME	E			71%				
TOTAL AD\		FT 4,50				4,508		R (IN LINE)	CCC	ECTIVE WORKII	VIC TIN	<u>/</u> =					
PREVIOUSLY ' ' TOTAL ADVANCE								(CHA	RGI	EABLE COST OF							
TO DATE FT			4,953			3 HANDLIN	IG PIPE LINI	ES						0	0		
SCOWS LOADED NUMBER			0			HANDLIN	IG ANCHOR	LIN	IES					0	20		
AVERAGE	LOAD						-	IG PUMP AN	ID P	PUMP LINES					1	0	
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				1	20	
FLOATING PIPE	1,440	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE	WAITING	FOR SCOV	/S						0	0		
TOTAL LENGTH	. 05 5100114	DOE DIDE ST		0,000		5.046				OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		15,040													
CUBIC YARDS I	REMOVED	GROSS	S CREDITED			CHANGING LOCATION OF PLANT ON JOB								0	0		
AMOUNT DRED	GE		22,662 20			0,602	LOSS DUE TO OPPOSING NATURAL ELEMENTS								0	0	
THIS DATE			22,002	32 20		.0,002	SHORE LINE AND SHORE WORK								0	0	
AMOUNT PREV REPORTED	IOUSLY		385,343 350,		0,312	2 WAITING FOR BOOSTER								0	0		
TOTAL AMOUN			408,005 370		0.914	MINOR OPERATING REPAIRS (EXPLAIN IN REMA						MARKS)			0		
DREDGED TO D			100,000	5 570,		0,01	WAITING FOR ATTENDANT PLANT							0	0		
AMOUNT DRED PUMPING/CUTT			1,333.06	6 1,211.8		11.88	PREPARATION AND MAKING UP TOW								0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
				LAY TIME OFF SHIFT AND SATURDAYS								0	0				
СОММОГ	DITY	CONSUME	) 		CREDITED										0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS								-		
FUEL	ppi		1611				FIRE DRI								0	0	
FUEL	BBL		4,644					OUT OF WA							4	15	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		30			(	TOTAL N	ON-EFFECT	IVE	TIME					6	55	
MOB DATE		DREDGE START		DEMO	B DATE		PCT. OF	NON-EFFE					29%				
_	05/01/2020		/19/2020							NON-EFFECTIVE T OF WORK)	E TIME				23	55	
										2							

QUALITY CONTROL RELIGION IN LEINE										
CONTRACT NO. CONTRACT TITLE CONTRACTOR						REPORT NO.				
Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C						19				
Dredge Missouri H						<b>DATE</b> 06/05/2020				
ATTENDANT PLANT	LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)					
NAME OR NUMBER	H.P.	HOURS				HR	MIN			
Ashley	250	24:00	MAJOR REPAIRS			0	0			
Arthur	500	24:00	CESSATION			0	0			
Grayson Allen 600 2			COLLISIONS			0	0			
			MISCELLANEOUS			0	5			
			TOTAL LOST TIME			0	5			
			PERCENTAGE OF TOTAL TIME	0,	%					
			TOTAL TIME IN PERIOD	,		24	0			
	CONTRACT TITLE  Maint. Dredging of Mobile Harbon  Dredge Missouri H  ATTENDANT PLANT  NAME OR NUMBER  Ashley  Arthur	CONTRACT TITLE  Maint. Dredging of Mobile Harbor Channel  Dredge Missouri H  ATTENDANT PLANT  NAME OR NUMBER H.P.  Ashley 250  Arthur 500	CONTRACT TITLE         CONTRACT TITLE           Maint. Dredging of Mobile Harbor Channel         Maint. Dredging of Mobile Harbor Channel           Dredge Missouri H           ATTENDANT PLANT           NAME OR NUMBER         H.P. HOURS           Ashley         250         24:00           Arthur         500         24:00	Maint. Dredging of Mobile Harbor Channel  Mike Hooks, L.L.C  Dredge Missouri H  ATTENDANT PLANT  NAME OR NUMBER  Ashley  Ashley  Ashley  Ashley  Arthur  500  24:00  CESSATION  Grayson Allen  600  24:00  COLLISIONS  MISCELLANEOUS  TOTAL LOST TIME	CONTRACT TITLE	CONTRACT TITLE	CONTRACT TITLE         CONTRACTOR         REPORT NO.           Maint. Dredging of Mobile Harbor Channel         Mike Hooks, L.L.C           DATE 06/05/2020           ATTENDANT PLANT         LOST TIME         (NOT CHARGEABLE TO COSTANT PLANT)           NAME OR NUMBER         H.P. HOURS         HR           Ashley         250         24:00         MAJOR REPAIRS         0           Arthur         500         24:00         CESSATION         0           Grayson Allen         600         24:00         COLLISIONS         0           MISCELLANEOUS         0         0           TOTAL LOST TIME         0           PERCENTAGE OF TOTAL TIME         0%			

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

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

			011	A I IT\/	CONTROL DE	-00		ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	Page 3	7 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 V		1 Maint. Dredgin	ig of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								20
CHARACTER O REPORT	r	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/06	5/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK	
DRED	GE	Dredge Missour				1100	OFFOWER				NO	2	NA MEMB	<del></del>		12
		PIPELINE SIZ	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	ERS	TOTA	AI
			BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	00.	· <b>-</b>	0111211			
		8000		0	4000		0		0	24		0		4		28
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		73+8	5 to 76+5	0 (cut	#3.1)		Mud L	ake #7		18,8	894		DEI OOI		, <b>899</b>	.,
CHARACT	EP OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	ER			
MATERIA		0 %	20 %		0 %	50 %	/6	30 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	A	VERAGE	E DEPTH BEFORE DREDGING 41 AFTER DREDG								GING		46	3	
DIVED/	TIDE	MIN	0.37	TIME	00	00:0	MAX	3.10	TIM	ИE 11:	:00 G/	AGE LOC		uto Ga( ocks)	ge (Al.	State
RIVER/T STAG																
		MIN	0	TIME	00	00:00 MAX 0 TIME 00:00 GAGE DATUM							JM M	ILLW		
WEATHER CO	ONDITION	WEATHER Weather Caus	ed No De	Jav			TEMP (min/	,	VIS	SIBILITY 2 MI	l vv	ND E@51	o 15 MPH			
		WORK PERFOR		лау			T 73 1 7	04 1		DISTRIBU	ITION					
ITEM	l	UNIT			QUANTITY		1	EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE \		FT				350	(CHARGEABLE TO COST OF WORK)							1115	٠.	IVIIIN.
OF CU							PUMPING	PUMPING OR DREDGING							13	20
TOTAL AD\ THIS PEF		FT				265	PCT OF E	EFFECTIVE	TIME	E			56%			
TOTAL AD\		FT				4,953		R (IN LINE)		ECTIVE MODICI	UO TIN					
PREVIOU						.,,,,,				ECTIVE WORKII EABLE COST OF						
TOTAL AD\ TO DA		FT				5,218	HANDLIN	IG PIPE LINI	ES						0	15
SCOWS LC	ADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	25
AVERAGE							CLEARIN	IG PUMP AN	ID P	PUMP LINES					4	0
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				1	0
FLOATING PIPE	1,120	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
			-	0,000												
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	4,720				OR ANCHORAGE					0	0
CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	GF		40.05:			<b>-</b>		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE	<u></u>		18,894		1	7,176	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREVI	IOUSLY		408,005		37	0,914	4 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	Γ		426.899		20	8,090	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
DREDGED TO D	DATE		420,099			0,090		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,417.05		1,2	88.20	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUP	PLIFS								KS.				0	0
			LAV TIME OFF CHIET AND CATHEDAVC													
COMMOD	DITY	CONSUMED	)		CREDITED										0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS								0	0
							FIRE DRI	LL							0	0
FUEL	BBL		4,152			(	MOVING OUT OF WAY OF TRAFFIC								3	40
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0
								ON-EFFECT	IVE	TIME					9	20
LUBRICANTS	GAL		30				PCT. OF	NON-EFFE	CTIV	/Ε			39%			
MOB DATE	05/01/2020	DREDGE START	/10/2020	DEMC	)B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVE	E TIME				22	40
	05/01/2020	05/	/19/2020		(CHARGEABLE TO COST OF WORK)											

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	REPORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C		20					
DREDGE	Dredge Missouri H		D	0ATE 06/06/2020							
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0				
Diesel	Arthur	500	24:00	CESSATION		0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0				
				MISCELLANEOUS		1	20				
				TOTAL LOST TIME		1	20				
				PERCENTAGE OF TOTAL TIME							
				TOTAL TIME IN PERIOD	•	24	0				

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

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

			011		CONTROL DE	-00	DT DUOK	ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	Page 3	9 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								21
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/07	7/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NAVA A EN A E	12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	ERS	TOTA	AI
			BUCKET		PUMP	PIPI	E JET	BUCKET		32552	0	· <b>-</b>	0			
		8000		0	4000		0		0	24		0		4		28
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		76+5	0 to 78+5	0 (cut	#3.1)		Mud L	ake #7		14,	259		DEI OOI		,158	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		ОТН	ER
MATERIA		0 %	20 %										0 %		0 %	
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	5
RIVER/	TIDE	MIN	1.20	TIME	00	:00	MAX	4.40	TIM	ΛE 23:	:00 GA	AGE LOC		uto Ga ocks)	ge (Al.	State
STAC				T11.45					<b>TIN</b>	45 00	00 0	. OF DAT				
		MIN WEATHER	0	TIME										ILLW		
WEATHER C	ONDITION	Weather Caus	ed Critica	I Delav	,		TEMP (min/max)							3U TO 4U	)	
		WORK PERFOR		Dolay			1017			DISTRIBU	TION		(			
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE		FT				350		(CHARGEABLE TO COST OF WORK)								
OF CL							PUMPING	G OR DRED							9	40
TOTAL AD\ THIS PER		FT				200	PCT OF E	EFFECTIVE	TIME	E			40%			
TOTAL AD		FT				5,218		R (IN LINE)	FFF	ECTIVE WORKII	NO TIM	<u></u>				
PREVIOU TOTAL ADV										EABLE COST OF						
TO DA		FT				5,418	HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	20
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					4	0
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	40
FLOATING PIPE	1,120	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTL	LOE DISCULA	DOE DIDE ST	-	0,000		4 700				OR ANCHORAGE	:				0	0
TOTAL LENGTH	1 OF DISCHA	RGE PIPE FT			1	4,720									0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					-	
AMOUNT DRED	GE		14,259		1	2,963	3			G NATURAL ELE	MENI	S			9	20
THIS DATE	IOLICLY		·				SHORE	INE AND SH							0	0
AMOUNT PREV REPORTED	IOUSLY		426,899		38	8,090	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUN'			441,158		40	1,053	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED								FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			1,475.07		1,3	41.00	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED			CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0
COMINIO	)	CONSUMEL	,		CKEDITED		SUNDAY	S AND HOL	IDAY	 /S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRILL								0	0
FUEL	BBL		2,830			(	0 MOVING OUT OF WAY OF TRAFFIC									
	555		_,000				WOVING COT OF WAT OF TIVALTIC								0	0
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS	GAL		15			TOTAL NON-EFFECTIVE TIME							14	20		
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFE					60%			
	05/01/2020	05	/19/2020			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0			

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR		RFPC	ORT NO.	Page 40 of 115		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel		like Hooks, L.L.C			, KT NO.	21		
DREDGE	Dredge Missouri H				<b>DATE</b> 06/0	E 07/2020				
	(NOT C	CHAR	GEABLE TO COST	Γ OF WORK)						
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			0	0		
				TOTAL LOST TIME			0	0		
				PERCENTAGE OF TOTAL TIME	0%	%				
				TOTAL TIME IN PERIOD	•		24	0		
QC NARRATIVE(S) GENERAL COMMENT	rs					•				

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

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

			OU	∧	CONTROL DE	=D0	DT DIICKI	ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 4	1 of 115
CONTRACT NO		CONTRACT TI			.h		CONTRA					REPOR	RT NO.			
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	KS, L.L.C				DATE				22
REPORT	r		NANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 06/08	3/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK	
DRED	GE	Dredge Missou				<u> ПОВ</u>	RSEPOWER				NO	2 OE CPE	W MEMB	EDS		12
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOR		OTHER	ENS	TOTA	AL
			BUCKET		PUMP	PIPI	E JET	BUCKET								
		8000		0	4000		0		0	24		0		4		28
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATION	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU			
WOR		78+5	0 to 79+8	0 (cut	#3.1)		Mud L	ake # 7		9,2	:69				,427	
CHARAC	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	-			отні	ER
MATERIA	AL (%)	0 %	20 %									0 %		0 %		
CHANNEL (	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	S
RIVER/	TIDE	MIN	2.40	TIME	00	00:0	MAX	5	TIM	/IE 10	:01 GA	GE LOC		uto Ga( ocks)	ge (Al.	State
STAC		MIN	0	TIME	00	00:00	MAX	0	TIN	/F 00	.00 G4	GE DAT	IM M	ILLW		
		WEATHER		111111		00:00 MAX										
WEATHER C	ONDITION	Weather Caus	sed Critica	ıl Delay	,		77 °F	,		1 MI			to 35 MPI	Н		
		WORK PERFOR	RMED							DISTRIBU	ITION (	OF WOR	(			
ITEM	1	UNIT			QUANTITY					CTIVE WORKING		210		HF	2.	MIN.
AVERAGE OF CL		FT				350	DUMBING	(CHARGEABLE TO COST OF WORK)							3	50
TOTAL AD								PUMPING OR DREDGING PCT OF EFFECTIVE TIME 16%								30
THIS PE		FT				130	ັ⊢		IIIVII	<u> </u>			10 70			
TOTAL ADY PREVIOU		FT				5,418 BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME										
TOTAL AD		FT				(CHARGEABLE COST OF WORK) 5,548 HANDLING PIPE LINES								0	5	
TO DA	TE					0,010	-			150						
SCOWS LO	DADED	NUMBER				(	J	IG ANCHOR							0	10
AVERAGE PER SC		CY				(	0			O SUCTION HEAL	<u> </u>				0	30
FLOATING PIPE	1,120	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE			FOR SCOV		o dod now next					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	4,720	TO AND	FROM WHA	RF C	OR ANCHORAGE	<u> </u>				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	OF.							IE TO OPPO	SIN	G NATURAL ELE	MENT	3			17	0
THIS DATE	JL		9,269			8,426	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV	IOUSLY		441,158		40	1,053	3 WAITING	FOR BOOS	TER	3					0	0
TOTAL AMOUN			450,427		40	9,479	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0
AMOUNT DRED			0.440.00				WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT			2,418.00		2,1	98.09	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	SUPPLIES TRANSFERRING PLANT BETWEEN WORKS									0	0			
соммог	OITY	CONSUME	ס		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
11 LIVI	31411	QUANTITY			QUARTITI		FIRE DRILL								0	0
FUEL	BBL		2,148			(	MOVING OUT OF WAY OF TRAFFIC								0	50
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		20			(	0	ON-EFFECT							19	35
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFE			= TINAC		82%			
	05/01/2020	05	/19/2020				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								23	25

	PAGI	E NO.						
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			I	Page 42 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				22
DREDGE			<b>DATE</b> 06/	08/2020				
	ATTENDANT PLANT	LOST TIME	(NOT (	CHAR	GEABLE TO COS	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	35
				TOTAL LOST TIME			0	35
				PERCENTAGE OF TOTAL TIME	29	%		
				TOTAL TIME IN PERIOD	•		24	0

#### QC NARRATIVE(S)

#### **GENERAL COMMENTS**

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

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

			011	4 I ITV	CONTROL DE	-001	T DUCK	T/DIDEL IA				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 4	3 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	T NO.			
W9127820D0038		1 Maint. Dredgin	ig of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								23
CHARACTER C REPORT	)F		IANCE		NEW WORK		ENV	RONMENTA	۸L			<b>DATE</b> 06/09	/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	R WE	EK	
DRE	GE	Dredge Missour				HOD	CEDOWED				NO	2	N/ MEMO	12		
		PIPELINE SIZ	DIPPER (		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMBI	=RS	TOTA	AI
			BUCKET		PUMP	PIPE	E JET	BUCKET		3.12302	00.		0			
		8000		0	4000		0		0	24		0		4		28
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATI	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMUI DEPOSI			
WOI		79+8	0 to 83+5	5 (cut :	<b>#3.1</b> )		Mud L	ake #7		26,	736		DEI OOI		,163	.,
CHARAC	TER OF	GRAVEL	SAND		CLAY	MUE	)	SILT		HARDPAN	STON					ER
MATERI		0 %	20 %		0 %	50 %	6	30 %		0 %	0 %		0 %		0 %	
CHANNEL	CONDITION	A	VERAGE	DEPTI	+	BEI	ORE DRE	OGING		41	AFT	ER DRED	GING		46	3
RIVER	TIDE	MIN	1.90	TIME	03	:00	MAX	3.50	TIM	IE 13:	:00 G	AGE LOC		uto Gao ocks)	ge (Al.	State
STA		MINI	0	TIME			MAY	0	TIM	IF 000	.00	ACE DAT				
		MIN WEATHER	0	IIIVIE										LLW		
WEATHER C	ONDITION	Weather Caus	ed No De	lav		TEMP (min/max)							MPH			
		WORK PERFOR		,						DISTRIBU	ITION					
ITEN	Л	UNIT			QUANTITY			EF	FEC	TIVE WORKING	TIME			HR		MIN.
AVERAGE		FT				350	(CHARGEABLE TO COST OF WORK)								_	
OF C							1	G OR DRED					1		14	20
THIS PE		FT				375	΄⊢−−−	EFFECTIVE	TIME	Ē			60%			
TOTAL AD PREVIO		FT				5,548		R (IN LINE)	EEE	ECTIVE WORKII	NG TIN	1=				
TOTAL AD							_	(CHA	RGE	EABLE COST OF						
TO DA		FT				5,923	HANDLIN	IG PIPE LINI	ES						0	0
SCOWS L	OADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	ES					0	25
AVERAGE	LOAD	01/						G PUMP AN	ID P	UMP LINES					2	50
PER SC	OW	CY					' I	G CUTTER	AND	SUCTION HEAD	)				0	55
FLOATING PIPI	≣ 1,120	SHORE PIPE 5,60		SUBM 8,000	ERGED PIPE		WAITING	FOR SCOW	/S						0	0
TOTAL LENGTI	H OF DISCHA	RGE PIPE FT			1	4.720	TO AND I	FROM WHAI	RF C	OR ANCHORAGE					0	0
	1					-,		NG LOCATIO	N O	F PLANT ON JO	В				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					G NATURAL ELE					0	0
AMOUNT DREE	OGE		26,736		2	4,306	<u>, ——</u>	INE AND SH							0	0
THIS DATE  AMOUNT PRE\	/IOUSI Y		450 407			0.47	_									
REPORTED			450,427		40	9,479		FOR BOOS			IN 1 7 7 1	44 D.(C)			0	0
TOTAL AMOUN			477,163		43	3,785	·			PAIRS (EXPLAIN	IN KEI	MARKS)			0	0
AMOUNT DREE			1,865.30		1.6	95.77		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT	TING HR		1,000.00		1,0	50.77	PREPAR	ATION AND	MAk	KING UP TOW					0	0
		OPERATING SUP	PLIES	TRANSFERRING PLANT BETWEEN WORKS									0	0		
соммо	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	AN	D SATURDAYS					0	0
	1						SUNDAY	S AND HOLI	DAY	′S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRILL								0	0
FUEL	BBL		4,394				0 MOVING OUT OF WAY OF TRAFFIC								5	25
ELECTRICITY	1/14/						MISCELI	ANEOUS (F	XPL	AIN IN REMARK	S)				0	0
ELECTRICITY	KW		0				TOTAL NON-EFFECTIVE TIME							9	35	
LUBRICANTS	GAL		29			(	) <del> </del>						40%		٦	
		DREDGE START		DEMC	B DATE			NON-EFFEC					+U 70			
MOB DATE	05/01/2020		/19/2020			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							l		23	55

	PAG	E NO.	Page 44 of 115					
CONTRACT NO. W9127820D0038 W9127820F0151	CONTRACT TITLE  Maint. Dredging of Mobile Harbor	r Channel		ONTRACTOR like Hooks, L.L.C		REP	ORT NO.	23
DREDGE	Dredge Missouri H			DATI 06	E /09/2020			
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	5
				TOTAL LOST TIME			0	5
				PERCENTAGE OF TOTAL TIME	0	%		
			TOTAL TIME IN PERIOD	•		24	0	

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

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

			QUA	ALITY	CONTROL RE	EPOF	PORT-BUCKET/PIPELINE PAGE						PAGE NO. Page 45 of 115				
CONTRACT NO	).	CONTRACT TIT	LE				CONTRA	CTOR				REPOR	RT NO.		aye 4	5 01 115	
W9127820D0038 \	W9127820F015	1 Maint. Dredging	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								24	
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 06/10	)/2020				
REPORT		NAME AND TYPE	PE							SHIFTS PER DA	ΑY	00/10		PER WE	EK		
DRED	GE	Dredge Missouri	Н									2			12		
		SIZI	E DIPPER (	OR	DREDGE		SEPOWER CTION	CUTTER O	R	225205		OF CRE			-0-		
			BUCKET		PUMP		EJET	BUCKET		DREDGE	SHOR	E	OTHER		TOTA	AL	
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDGE	ED; STAT	TION T	O STATION	DISF	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D			JLATIVE IT FOR			
WOR		83+55	5 to 84+5	55(cut	#3.1)		Mud L	ake #7		4,9	91			482	,154		
CHARACT			SAND 20 %		CLAY 0 %	MUE 50 %		SILT 30 %		HARDPAN 0 %	STON 0 %	E		ОТНI 0 %	ER		
CHANNEL O			/ERAGE	DEDTI			ORE DREI			41	ER DRED	0 %		47	7		
OTANICE	CHETTON													Auto Ga			
RIVER/		MIN	1.40	TIME	03	3:00   1	1AX 1.90 TIME 00:00				00 GA	GE LOC		Docks)	go (/ ii.		
SIAC	JE	MIN	0	TIME	00	0:00	MAX	4X 0 TIME 00:00			00 GA	GE DAT	JM	MLLW			
WEATHER C	ONDITION	WEATHER		!		1	•	EMP (min/max) VISIBILITY				ND		1			
		Weather Cause WORK PERFORM		lay			85 °F /	85 °F / 70 °F 5 MI 5 MPH  DISTRIBUTION OF WORK					•				
ITEM	1	UNIT			QUANTITY EFFECTIVE				CTIVE WORKING				T	,	MINI		
AVERAGE		FT			(CHARGEABLE TO COST OF WOR				RK)		HF		MIN.				
OF CL					PUMPING OR DREDGING							3	5				
THIS PER		FT				70 PCT OF EFFECTIVE TIME					13%	4					
TOTAL AD\ PREVIOU		FT				BOOSTER (IN LINE) 5,923 NON-EFFECTIVE WORKING TIME				E		_					
TOTAL AD		FT				5,993	-			EABLE COST OF	WOR	()					
TO DA	TE					0,000	TIVATOLIIV	IG PIPE LINI						-	0	0	
SCOWS LO	DADED	NUMBER				C	′⊢	IG ANCHOR						-	0	10	
AVERAGE PER SC		CY				O	) <del> </del>			UMP LINES				1	0	20	
FLOATING PIPE		SHORE PIPE 5,600		SUBM	ERGED PIPE					SUCTION HEAD				-	0	0	
FLOATING FIFE	1,120	SHORE FIFE 5,000		8,000			_	FOR SCOW						<u> </u>	0	0	
TOTAL LENGTH	H OF DISCHA	RGE PIPE FT			1	4,720	TO AND FROM WHARF OR ANCHORAGE							1	0	0	
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	0	
AMOUNT DRED	)GE		4.004			4.507		IE TO OPPO	SIN	G NATURAL ELE	MENT	3			0	0	
THIS DATE			4,991			4,537	SHORE L	INE AND SH	HOR	E WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY	4	477,163		43	3,785	WAITING	FOR BOOS	TER	2					0	0	
TOTAL AMOUN'		4	182,154		43	8,322	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REN	IARKS)			0	0	
AMOUNT DRED			040.70			74.40		FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUT1		1	,618.70		1,4	71.46	PREPAR	ATION AND	MAK	KING UP TOW					0	0	
		OPERATING SUPF	PLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
СОММОГ	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0	
		QUANTITY			OHANTITY		SUNDAY	S AND HOLI	IDAY	/S					0	0	
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0	
FUEL	BBL		2,367			C	MOVING	OUT OF WA	AY O	F TRAFFIC					0	25	
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
								ON-EFFECT	IVE	TIME				1	0	55	
LUBRICANTS	GAL		29	DENIC	ND DATE	0	1	NON-EFFEC	CTIV	E			4%				
MOB DATE	05/01/2020	DREDGE START	19/2020	DEMC	B DATE					NON-EFFECTIVE Γ OF WORK)	TIME				4	0	
		30/					LIOHARGE	TADLE IOC	,US 1	OI WORK)							

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
			·-· •···	2001(21/1111221112			Page 46 of 115				
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	M	like Hooks, L.L.C		24					
DREDGE	Dredge Missouri H				[	DATE 06/10/2020					
	ATTENDANT PLANT			LOST TIME	HARGEABLE TO COS	T OF WORK)					
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS		20	0				
Diesel	Arthur	500	24:00	CESSATION		0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0				
				MISCELLANEOUS		0	0				
				TOTAL LOST TIME		20	0				
				PERCENTAGE OF TOTAL TIME	839	%					
				TOTAL TIME IN PERIOD		24	0				
	•										

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

CONTRACTOR CERTIFICATION	material used and work performed during this Reporting period are in compliance with the cont plans and specifications, to the best of my knowledge, except as noted above.								
QC REPRESENTATIVE'S SIGNATURE	1	DATE	SUPERINTENDENT'S INITIALS	DATE					

			011	A I IT\/	CONTROL D	-00	PORT-BUCKET/PIPELINE					PAGE NO.						
				ALIIY	CONTROL RE	EPUI						Page 47 of 115						
CONTRACT NO		CONTRACT TI					CONTRA					REPORT NO.						
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Har	rbor Channel		Mike Hoo	ks, L.L.C								25		
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	IRONMENTA	٩L			<b>DATE</b> 06/11	/2020					
		NAME AND TY	/PE							SHIFTS PER DA	ΔY	<u>.                                    </u>	DAYS PE	R WE	EK			
DRED	GE	Dredge Missou	ri H									2				12		
		SIZ	ZE DIPPER	OR	DREDGE		SEPOWER CTION	CUTTER O	P				W MEMBI	ERS				
		PIPELINE	BUCKET		PUMP		E JET	BUCKET	11	DREDGE	SHOR	E.	OTHER		TOTA	AL.		
		8000		0	4000		0		0	24		0		4		28		
		0000				ON/C	HANNEL O	E WORK						•				
		REACH DREDG	PED: STAT	TION T			POSAL ARE			QTY DEPOSITE	D		CUMMUI	_ATIVE	AND	QTY		
LOCATION		down for rep	•			DISI				GROSS (CY)			DEPOSIT			Y)		
WOR			dutchm					ake #7		(				482	,154			
CHARACT		GRAVEL 0 %	SAND 20 %		CLAY 0 %	MUI 50 %		SILT 30 %		HARDPAN 0 %	STON 0 %	E	SHELL 0 %		OTHI 0 %	ER		
CHANNEL (			VERAGE	DEPTI			FORE DREI			41		ER DREDGING 4				,		
OHAMILL	- CINDITION			1		1	ONE BINE	301110		71	7 (1 )		-	uto Ga				
RIVER/		MIN	1.40	TIME	03	3:00	MAX	1.90	TIM	ИE 00:	:00 GA	AGE LOC		ocks)	<i>j</i> c (/ ii.	Olate		
STAC	GE	MIN	0	TIME	00	0:00	MAX 0 TIME 00:00 C					GE DAT	JM M	LLW				
		WEATHER					TEMP (min/	EMP (min/max) VISIBILITY V										
WEATHER C	ONDITION	Weather Caus	sed No De	lay			69 °F	69 °F / 86 °F 10 MI					MPH					
	1	WORK PERFOR	RMED							DISTRIBU	ITION (	OF WORK	(					
ITEM		UNIT		QUANTITY				EFFECTIVE WORKING TIME						HR	ł.	MIN.		
AVERAGE OF CU		FT				PUMPING	(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING							0	0			
TOTAL AD	VANCE	FT					EFFECTIVE					0%			-			
THIS PER		ГІ				′——	R (IN LINE)					10,0						
TOTAL AD\ PREVIOL		FT				5,993		,	-EFF	FECTIVE WORKII	NG TIM	IE .						
TOTAL AD	VANCE	FT				5 003	3			EABLE COST OF	WOR	<b>(</b> )						
TO DA	TE					0,000	_	HANDLING PIPE LINES HANDLING ANCHOR LINES							0	0		
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	0		
AVERAGE		CY				(		IG PUMP AN	ID P	PUMP LINES					0	0		
PER SC	OW			CLIDA	IERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD	)				0	0		
FLOATING PIPE	1,120	SHORE PIPE 5,60	00	8,000	IERGED PIPE		WAITING	FOR SCOW	٧S						0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	4,720	TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0		
							CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0		
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DL	JE TO OPPO	SIN	IG NATURAL ELE	MENT	 S			0	0		
AMOUNT DRED THIS DATE	GE		0			(	·——	INE AND SH							0	0		
AMOUNT PREV	IOUSI Y		400.454													0		
REPORTED			482,154		43	38,322	_	FOR BOOS							0			
TOTAL AMOUNDREDGED TO D			482,154		43	88,322	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0		
AMOUNT DRED			NIA			NI/		FOR ATTE	NDA	NT PLANT					0	0		
PUMPING/CUTT			NA			N/	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
COMMOI	ידור	CONSUME			CREDITED		LAY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0		
COMMO	J	CONSONIE	, ————————————————————————————————————		OKEDITED		SUNDAY	S AND HOLI	IDAY	YS					0	0		
ITEM	UNIT	QUANTITY	'		QUANTITY		FIRE DRI								0	0		
FUEL	BBL		1,724			(	.}——	OUT OF WA	\v ^	NE TDAEEIC					0	0		
			.,				WOVING				O)							
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		28			(	TOTAL N	ON-EFFECT	ΠVE	TIME					0	0		
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 0%					0%						
	05/01/2020		/19/2020								= TIME				0	0		
							TOTAL EFFECTIVE AND NON-EFFECTIVE (CHARGEABLE TO COST OF WORK)											

						DAG	- NO	1
	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	Page 48 of 115
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR		DED/	ORT NO.	Page 46 01 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		KEP	JKI NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				25
DREDGE	Dredge Missouri H				<b>DATE</b> 06/11/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			24	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME	1	00%		
				TOTAL TIME IN PERIOD	•		24	0

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

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

			011	A I IT\/	CONTROL DI	-00		ET/DIDEL II				PAGE	NO.				
			-	ALIIY	CONTROL RE	= PO	PORT-BUCKET/PIPELINE					Page 49 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPORT NO.					
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								26	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/12	2/2020				
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK		
DRED	GE	Dredge Missou				1105	OFFOWER				NO	2	NA MEMB	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	ERS	TOTA	AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	0	· <b>-</b>	0111211				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		Dredge f	rom STA	84+25	to 85+15		Mud L	ake #7		7,3	33		DEI OOI		,487	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIA		0 %	20 %		0 %	50 %	%	30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		41	AFT	ER DRED	GING		47	•	
RIVER/	TIDE	MIN	0.90	TIME	23	3:00	MAX 1.60 TIME 18:00					AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC				T11.4E					<b>TIN</b>	45 00	00 0	OF DATE					
		MIN WEATHER	0	TIME		00:00	MAX	0				AGE DAT	JM M	ILLW			
WEATHER C	ONDITION	Weather Caus	sed No De	lav			TEMP (min/ 71 °F /	,	VIS	SIBILITY 5 MI	VVI	ND 5 MPH					
		WORK PERFOR		lay		T	01 1		DISTRIBU	ITION (		(					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.	
AVERAGE		FT			400			(CHARGEABLE TO COST OF WORK)									
OF CL					F			PUMPING OR DREDGING							4	50	
TOTAL AD\ THIS PER		FT				90	PCT OF E	EFFECTIVE	TIME	E			20%				
TOTAL AD		FT				5,993		R (IN LINE)		ECTIVE WORKII	NG TIM	IC .					
PREVIOU TOTAL ADV								(CHA	RGI	EABLE COST OF							
TO DA		FT				6,083	3 HANDLIN	IG PIPE LINI	ES						1	20	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	0	
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	0	
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0	
FLOATING PIPE	2,000	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
TOTAL LENGTH	LOE DISCHA	RGE PIPE FT		-,	1	5.600									0	0	
TOTAL LENGTE	I OF DISCHA	INGEFIFE FI			i	3,000	TO AND FROM WHARF OR ANCHORAGE  CHANGING LOCATION OF PLANT ON JOB								0	0	
CUBIC YARDS	REMOVED	GROSS			CREDITED												
AMOUNT DRED	GE		7,333			6,667		IE TO OPPO	SIN	IG NATURAL ELE	MENI	S			0	0	
THIS DATE	IOLIC: X		.,500				SHORE	INE AND SH							0	0	
AMOUNT PREV REPORTED	IOUSLY		482,154		43	8,322	2 WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN			489,487		44	4,989	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REN	MARKS)			0	0	
DREDGED TO D			, ,				WAITING	FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,517.17		1,3	79.38	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
СОММО	) I I Y	CONSUME	) 		CREDITED		SUNDAY	S AND HOL	ΠΔΥ	VS					0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI								0	0	
FUEL	DDI		2 670				Ţ——										
FUEL	BBL		2,670					OUT OF WA							0	50	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		28			ТО			IVE	TIME					2	10	
MOB DATE	5/ L	DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 9%					9%					
	05/01/2020		/19/2020		<b>-</b>	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME							7	0			
								(CHARGEABLE TO COST OF WORK)									

	PAGE NO.						
		JIN TROL I		BUCKET/PIPELINE			Page 50 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C			26
DREDGE	Dredge Missouri H				[	<b>DATE</b> 06/12/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		17	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		17	0
				PERCENTAGE OF TOTAL TIME	719	%	
				TOTAL TIME IN PERIOD	•	24	0

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

CONTRACTOR CERTIFICATION	material used a	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work 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							

			011	A I IT\/	CONTROL D		DT DUOK	ET/DIDEL II				PAGE	NO.					
			QUA	ALIIY	CONTROL RI	EPORT-BUCKET/PIPELINE						Page 51 of 115						
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.					
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Har	rbor Channel		Mike Hoo	ks, L.L.C								27		
CHARACTER O REPORT	F		NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/13	3/2020					
		NAME AND T								SHIFTS PER DA	ΑY	DAYS F		S PER WEEK				
DRED	GE	Dredge Missou			T	1105	OEDOWED				NO	2	NA MEMB	<del></del>		12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI		
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		32552	0	· <b>-</b>	0111211					
		8000		0	4000		0		0	24		0		4		28		
					LOCATI	ON/C	CHANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU					
WOR		Dredge f	rom STA	85+15	to 88+00		Mud L	ake #7			222		22. 00.		,709	.,		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	E	SHELL		отні	ER		
MATERIA	AL (%)	0 %	20 %		0 %	50 %	<b>%</b>	30 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	Α	VERAGE	DEPTI	H	BE	FORE DREI	DGING		41	AFT	ER DRED	GING		47	<u> </u>		
RIVER/	TIDE	MIN	0.70	TIME	02	2:00	MAX	MAX 2.20 TIME 1			:00 GA	AGE LOC		uto Ga( ocks)	ge (Al.	State		
STAC	GE	MIN	0	TIME		0:00	MAX	0	TIM	/F 00:	:00 GA	AGE DAT	IM M	ILLW				
		WEATHER				,.00	TEMP (min/			SIBILITY		ND						
WEATHER C	ONDITION	Weather Caus	sed No De	lay			74 °F	,		5 MI		5 MPH						
		WORK PERFOR	RMED							DISTRIBU	ITION (	OF WOR	(					
ITEM	1	UNIT			QUANTITY					CTIVE WORKING		214)		HF	R.	MIN.		
AVERAGE OF CL		FT				0 PLIMPING	(CHARGEABLE TO COST OF WO							15	30			
TOTAL AD		FT				<del>                                     </del>	PCT OF EFFECTIVE TIME 65%							10				
THIS PER		F I				28	<b>ٽ</b> ├──	R (IN LINE)	1 11111	<u> </u>			0070					
TOTAL AD\ PREVIOL		FT				6,083		NON-		ECTIVE WORKII								
TOTAL AD		FT				6 368	8 4 4 1 1 1 1			EABLE COST OF	WOR	<u>()</u>			0	0		
TO DA	TE						LIANIDLIA	HANDLING PIPE LINES HANDLING ANCHOR LINES							0			
SCOWS LC	DADED	NUMBER				(	"├──								-	20		
AVERAGE PER SC		CY				(	0			PUMP LINES					1	25		
FLOATING PIPE	2,000	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE			FOR SCOV		SUCTION HEAD					0	0		
TOTAL LENGTH	OE DISCHA	.RGE PIPE FT		0,000	1	5.600				OR ANCHORAGE					0	0		
TOTAL LLINGTI	TOI DISCITA	INGLEIFE II				3,000	<u> </u>			OF PLANT ON JO					0	0		
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MENT	 S			0	0		
AMOUNT DRED THIS DATE	GE		23,222		2	21,11	1 SHORE L	INE AND SH	HOR	E WORK					0	0		
AMOUNT PREV	IOUSLY		489,487		44	4,989	9 WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN	т		512,709		46	6,100	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0		
DREDGED TO D			312,709		40	00, 100		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			1,498.19		1,3	862.00	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
СОММОГ	DITY	CONSUME	)		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0		
11 ⊏141	ONII	QUANTITI			QUANTITI		FIRE DRI	LL							0	0		
FUEL	BBL		5,392			(	0 MOVING	OUT OF WA	AY O	F TRAFFIC					4	50		
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0		
LUBRICANTS	GAL		28			(	TOTAL NON-EFFECTIVE TIME							7	35			
MOB DATE		DREDGE START		DEMC	)B DATE		PCT. OF NON-EFFECTIVE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					32%						
	05/01/2020	05	/19/2020								_ 111111				23	5		
			05/19/2020 (CHARGEABLE TO COST OF WORK)															

	QUALITY CO	BUCKET/PIPELINE		PAGI		Page 52 of 115		
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	age 32 01 113
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				27
DREDGE	Dredge Missouri H					<b>DATE</b> 06/	E /13/2020	
	ATTENDANT PLANT		LOST TIME	LOST TIME (NOT CHARGEABLE TO COST				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	55
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	55
				PERCENTAGE OF TOTAL TIME	4	%		
				TOTAL TIME IN PERIOD			24	0

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

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

			011		CONTROL D	-00	DT DUOK	ET/DIDEL II				PAGE	NO.				
			-	ALIIY	CONTROL RE	:PUI	ORT-BUCKET/PIPELINE					Page 53 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 V		Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								28	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/14	1/2020				
		NAME AND TY								SHIFTS PER DA	ΔY	DAYS PER WEEK			EK		
DRED	GE	Dredge Missou				1100	OCEDOWED	YEDOWED.			NO	2	NA MEMB	- FDC		12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		OTHER	V MEMBERS OTHER TOTAL		AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	00.	· <b>-</b>	0111211				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		Dredge fi	rom STA	88+00	to 92+00		Mud L	ake #7		30,	148		DEI OOI		., <b>857</b>	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIA		0 %	20 %		0 %	50 %	%	30 %		0 %	0 %		0 %		0 %		
CHANNEL C	CONDITION	А	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	5	
RIVER/	TIDE	MIN	1.30	TIME	03	3:00	MAX	1.80	TIM	ИE 15:	:00 G	AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC				T11.45					<b>TIN</b>	45 00	00 0	OF DAT					
		MIN	0	TIME	00		MAX	0				AGE DATI	UM IV	ILLW			
WEATHER C	ONDITION	WEATHER Weather Caus	ed No De	lav			TEMP (min/ 71 °F /	,	VIS	SIBILITY 5 MI	l vv	ND 5 MPH					
		WORK PERFOR		iay		-	T '	00 1		DISTRIBU	ITION		<b>(</b>				
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE		FT				400		•		ABLE TO COST C	OF WO	RK)					
OF CL							PUMPING	G OR DRED							17	45	
TOTAL AD\ THIS PEF		FT				400	PCT OF E	EFFECTIVE	TIME	E			74%				
TOTAL AD\		FT				6,368		R (IN LINE)	FFF	ECTIVE WORKII	VIC TIN	<u></u>					
PREVIOU TOTAL AD\										EABLE COST OF							
TO DA		FT				6,768	HANDLIN	IG PIPE LINI	ES						0	55	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	20	
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	0	
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0	
FLOATING PIPE	2,840	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
			-	0,000						OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	6,440											
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0	
AMOUNT DRED	GE		20 140			7 40		JE TO OPPO	SIN	IG NATURAL ELE	MENT	S 			0	0	
THIS DATE			30,148		2	7,407	SHORE L	INE AND SH	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		512,709		46	6,100	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN			542.857		40	3,507	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0	
DREDGED TO D			0 12,007					FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,698.48		1,5	44.06	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUF	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
СОММО	DITY	CONSUME	)		CREDITED			S AND HOL							0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY												
Fuer	DD!		2 200				FIRE DRI								0	0	
FUEL	BBL		3,206			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					5	0	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		54			(	TOTAL N	ON-EFFECT	IVE	TIME					6	15	
MOB DATE	GAL	DREDGE START	J-1	DEMC	DB DATE		·	NON-EFFE	CTIV	Æ			26%				
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰	5,					NON-EFFECTIVE T OF WORK)	E TIME		•		24	0	
			-				LOURINGE	_, \D_L 10 0		. J. WORK)							

	PAG	E NO.						
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			I	Page 54 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C			28	
DREDGE	Dredge Missouri H				E /14/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAF	RGEABLE TO COS	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0	%		
				TOTAL TIME IN PERIOD			24	0

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

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

			011	A I IT\/	CONTROL DI	-00		ET/DIDEL II				PAGE	NO.				
				ALIIY	CONTROL RE	:PUI	PORT-BUCKET/PIPELINE					Page 55 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								29	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/15/2020					
		NAME AND TY								SHIFTS PER DA	ΑY	DAYS PER WEE			EK		
DRED	GE	Dredge Missou				1100	OFFOWER	FDOWED			NO	2	NA MEMB	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB			AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302			0111211				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		Dredge from	STA 92+	00 to 9	96+00 cut 3.1		Mud L	ake #7		28,	519		DEI OOI		,376	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIA		0 %	20 %		0 %	50 %	6	30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	5	
RIVER/	TIDE	MIN	1.30	TIME	12	2:00	MAX	1.50	TIM	ИE 04:	00 G/	AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC				T11.4E					<b>-</b>	45 00	00 0	NOE DAT					
		MIN WEATHER	0	TIME			MAX	0				AGE DATI	JM M	ILLW			
WEATHER C	ONDITION	Weather Caus	sed No De	lav			TEMP (min/ 70 °F /	,	VIS	SIBILITY 5 MI	l vv	IND 5 MPH					
		WORK PERFOR		nay			1			DISTRIBU	TION		(				
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.	
AVERAGE		FT				350	<u></u>	•		ABLE TO COST C	)F WO	RK)					
OF CL							PUMPING	G OR DRED							15	30	
TOTAL AD\ THIS PER		FT				400	PCT OF E	EFFECTIVE	TIME	E			65%				
TOTAL AD		FT				6,768		R (IN LINE)	FFF	ECTIVE WORKII	UC TIN	<b>4</b> F					
PREVIOU TOTAL ADV								(CHA	RGI	EABLE COST OF							
TO DA		FT				7,168	HANDLIN	IG PIPE LINI	ES						0	40	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	25	
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	45	
PER SC		CY				(	<b>1</b>	IG CUTTER	AND	SUCTION HEAD	)				0	40	
FLOATING PIPE	3,160	SHORE PIPE 5,60	00	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
				0,000						OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	6,760	<u></u>										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0	
AMOUNT DRED	GE		20 510			E 026		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0	
THIS DATE			28,519			5,926	SHORE L	INE AND SH	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		542,857		49	3,507	7 WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN	Т		571,376		51	9.433	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	//ARKS)			0	0	
DREDGED TO D			07 1,070			0,100		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,839.94		1,6	72.65	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOL							0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY												
FIIF)	DDI		2 250				FIRE DRI								0	0	
FUEL	BBL		3,250			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					5	20	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		0			(		ON-EFFECT	IVE	TIME					7	50	
MOB DATE	JAL	DREDGE START	, ,	DFMC	DB DATE		PCT. OF NON-EFFECTIVE 33%					33%					
	05/01/2020		/19/2020		<b>-</b>					NON-EFFECTIVE T OF WORK)	TIME				23	20	
			ı														

	OUALITY CO	BUCKET/PIPELINE		PAG	E NO.			
		NIKOL	KEPOK I-	BUCKET/FIFELINE				Page 56 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	M	like Hooks, L.L.C				29
DREDGE	Dredge Missouri H			<b>DATI</b> 06/	≣ 15/2020			
	ATTENDANT PLANT		LOST TIME	(NOT (	CHAR	GEABLE TO COS	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	40
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	40
				PERCENTAGE OF TOTAL TIME	39	%		
				TOTAL TIME IN PERIOD	,		24	0

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

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

			011	A I IT\/	CONTROL D	-00	DT DUOK	ET/DIDEL II				PAGE	NO.				
				ALIIY	CONTROL RE	= PO	PORT-BUCKET/PIPELINE					Page 57 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								30	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/16/2020					
		NAME AND TY								SHIFTS PER DA	ΑY	DAYS PER WEEK			EK		
DRED	GE	Dredge Missou				1100	CEROWER				NO	2	NA MEMB	EDC.		12	
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB			AI	
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502		· <b>-</b>	0111211				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		Dredge from	STA 96+	00 to 1	00+10 cut 3.1		Mud L	ake #7		27,	144		DEI OOI		, <b>520</b>	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		ОТН	ER	
MATERIA		0 %	20 %		0 %	50 %	6	30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		41	AFT	ER DRED	GING		46	5	
RIVER/	TIDE	MIN	0.80	TIME	18	3:00	MAX	1.70	TIM	ИE 08:	00 G	AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC				T11.4E					<b>TIN</b>	45 00	00 0	OF DATE					
		MIN	0	TIME	00	00:00	MAX	0		SIBILITY		AGE DAT	UM IV	ILLW			
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/ 70 °F /	,	VIS	5 MI	l vv	ND 5 MPH					
		WORK PERFOR		лау		-	1	00 1		DISTRIBU	TION		<b>(</b>				
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.	
AVERAGE		FT				325		•		ABLE TO COST C	)F WO	RK)			_		
OF CL							PUMPING	G OR DRED					_		16	45	
TOTAL AD\ THIS PER		FT				410	PCT OF E	EFFECTIVE	TIME	E			70%				
TOTAL AD		FT				7,168		R (IN LINE)	FFF	ECTIVE WORKII	UC TIN	<u></u>					
PREVIOU TOTAL ADV										EABLE COST OF							
TO DA		FT				7,578	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	25	
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	25	
PER SC		CY				(	<b>1</b>	IG CUTTER	AND	SUCTION HEAD	)				0	20	
FLOATING PIPE	3,160	SHORE PIPE 5,75	50	SUBM 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
				0,000						OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	6,910	<u></u>										
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0	
AMOUNT DRED	GE		07.444			4.07/		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0	
THIS DATE			27,144		2	4,676	SHORE L	INE AND S	HOR	RE WORK					2	0	
AMOUNT PREV REPORTED	IOUSLY		571,376		51	9,433	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN	Т		598,520		5.4	4,109	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0	
DREDGED TO D			390,320			4,10		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,620.54		1,4	73.19	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							_			ID SATURDAYS					0	0	
COMMOD	DITY	CONSUME	) 		CREDITED												
ITEM	UNIT	QUANTITY	, ]		QUANTITY			S AND HOL	IDA Y	10					0	0	
F. 15,			0.405				FIRE DRI								0	0	
FUEL	BBL		3,465			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					4	5	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBBICANTO	GAL		0			,		ON-EFFECT	IVE	TIME					7	15	
MOB DATE	GAL	DREDGE START	U	DEMO	B DATE		PCT. OF NON-EFFECTIVE 30%					30%					
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰	5,					NON-EFFECTIVE T OF WORK)	TIME		•		24	0	
							LOURINGE	_, \D_L 10 0									

	PAGE NO.							
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		. ,		Page 58 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPORT NO.		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			30	
DREDGE	Dredge Missouri H							
	ATTENDANT PLANT	LOST TIME	(NOT C	CHARGEABLE TO	cos	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS			HR		MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	09	%		
				TOTAL TIME IN PERIOD	•		24	0

#### QC NARRATIVE(S)

**GENERAL COMMENTS** 

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

CONTRACTOR CERTIFICATION	material used and	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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	DA	ATE	SUPERINTENDENT'S INITIALS	DATE								

			011	A I IT\/	CONTROL D	-001	PORT-BUCKET/PIPELINE					PAGE NO.					
			-	ALIIY	CONTROL RE	- POI						Page 59 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								31	
CHARACTER O REPORT	)F	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/17	7/2020				
		NAME AND TY								SHIFTS PER DA	ΔY		ER WE	EK			
DRED	GE	Dredge Missou				1100	OFFOWER			NO	2	NA MEMB	<del></del>		12		
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMBERS OTHER		TOTAL		
			BUCKET		PUMP	PIPE	E JET	BUCKET		3.12302	00.		0111211				
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		100+10 to 101			75+55 (in cut		Mud L	ake #7		17,	544		DEI OOI		,064	.,	
CHARACT	TER OF	GRAVEL	#3.1 SAND		CLAY	MUE	D	SILT		HARDPAN	STON	E	SHELL		ОТН	ER	
MATERIA		0 %	35 %		0 %	25 %	<b>%</b>	40 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		41	AFT	ER DRED	GING		46	3	
RIVER/	TIDE	MIN	1	TIME	20	00:0	MAX	2.10	TIM	ИE 07:	:00 GA	AGE LOC		uto Ga ocks)	ge (Al.	State	
STAC		MINI	0	TIME			MAX	0	TIM	4F 00	.00	ACE DAT					
		MIN WEATHER	0	I IIVIE			TEMP (min/			SIBILITY		AGE DAT	JIVI IV	ILLW			
WEATHER C	ONDITION	Weather Caus	sed No De	elav			72 °F	,	VIS	2 MI	VV		e @ 5 MPI	Н			
		WORK PERFOR								DISTRIBU	ITION						
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF		MIN.	
AVERAGE		FT				325	5	•		ABLE TO COST (	OF WO	RK)			_		
OF CL							PUMPING	G OR DRED					1		15	35	
THIS PER		FT				265	′⊢	EFFECTIVE	TIME	E			65%				
TOTAL AD\ PREVIOU		FT				7,578		R (IN LINE)	FFF	FECTIVE WORKII	NG TIM	1F					
TOTAL AD							-	(CHA	RGI	EABLE COST OF							
TO DA		FT				7,843	3 HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	IES					0	0	
AVERAGE	LOAD	01/					-	IG PUMP AN	ID P	PUMP LINES					0	0	
PER SC	OW	CY					<sup>2</sup> I	IG CUTTER	AND	SUCTION HEAD	)				0	25	
FLOATING PIPE	1,440	SHORE PIPE 5,75	50	8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	5,190	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	40	
							LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0	
AMOUNT DRED THIS DATE	GE		17,544		1	5,949	SHORE L	INE AND S	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	TOUSLY		598,520		54	4,109	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUN	Т		616,064			0.058	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0	
DREDGED TO D			010,004			0,000		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,125.82		1,0	23.47	PREPAR.	ATION AND	MAŁ	KING UP TOW					1	25	
		OPERATING SUF	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
COMMOI	DITY	CONSUME			CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
							SUNDAY	S AND HOL	IDAY	YS					0	0	
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0	
FUEL	BBL		3,146				MOVING	OUT OF WA	Y O	OF TRAFFIC					5	55	
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		10			(		ON-EFFECT	IVE	TIME					8	25	
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFE					35%				
	05/01/2020	05	/19/2020							NON-EFFECTIVE T OF WORK)	= IIME	·			24	0	
						(CHARGEABLE TO COST OF WORK)											

	QUALITY CO	ONTROL F	REPORT-	-BUCKET/PIPELINE	Р	PAGE NO.	Page 60 of 115		
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	R	REPORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	flike Hooks, L.L.C	like Hooks, L.L.C				
DREDGE	Dredge Missouri H				D	<b>DATE</b> 06/17/2020			
	ATTENDANT PLANT			LOST TIME	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	C		
Diesel	Arthur	500	24:00	CESSATION		0	С		
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	C		
				MISCELLANEOUS		0	C		
				TOTAL LOST TIME		0	(		
				PERCENTAGE OF TOTAL TIME	0%				
				TOTAL TIME IN PERIOD		24	(		

Production decreased due to crew change day and plenty down time due to ship traffic.

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

CONTRACT TITLE				011	A I IT\/	CONTROL DI	-00		ET/DIDEL IN				PAGE	NO.					
MINITERANCE				QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 6	1 of 115		
MARIE AND TYPE													REPOR	RT NO.					
MARIE ADVINE   DIAPPS ADVINE   DIAPPS ADVINE   DIAPPS PRIMER   12   10   10   10   10   10   10   10			1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								32		
Drickly Missaul H	REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	٩L				3/2020					
											SHIFTS PER DA	ΔY	<u> </u>	DAYS P	ER WE	EK			
PPELINE   DPECATE   DREDGE OR   SUCCESSOR   SUCCESSO	DRED	GE					1100	OFFOWER				NO		10/145145	<del></del>		12		
BUCKET   BUDKET   B				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				ERS	TOTA	AI		
LOCATION CHANNEL OF WORK			===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.	-	0111211					
LOCATION OF WORK			8000		0	4000		0		0	23		0		4		27		
Decoration Control C						LOCATI	ON/C	HANNEL O	F WORK										
CHARACTER OF   Office   Off	LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED			D							
MATERIAL (10)			75+55 to	80+60 (cu	ıt #3.1	Widener)		Mud L	ake #7			718		DEI OOI			.,		
MATERIAL (%)	CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	ΙΕ	SHELL		отні	ER		
RIVERTIDE STAGE			0 %	35 %		0 %	35 %	/6	30 %		0 %	0 %			0 %				
## 100   Time   2100   MAX   2.01   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks)   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Docks   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Color   Gave   Color   ## 100   MAX   0   Time   0.000   GAVE LOCATION   Color   Gave   Gave	CHANNEL C	CONDITION	А	VERAGE	DEPT	BEFORE DREDGING 41 AF						AFT	ER DRED	GING		46	3		
WEATHER CONDITION   WEATHER   WEATHER CONDITION   WEA	DIVED!	TIDE	MIN	0.80	TIME	21	:00	MAX	2.20	TIM	ИE 08	:00 G/	AGE LOC			ge (Al.	State		
Weather Condition   Weather   Weather Caused No Delay   Weather Caused No Delay   Yar F /88 °F																			
Weather Condition				0	TIME	00								UM N	1LLW				
WORK PERFORMED	WEATHER C	ONDITION		ed No De	Jav									- @ 5 MP	н				
AVERAGE WIDTH OF CUT					лау			1 /4 / /	00 1			ITION							
AVERAGE WIDTH	ITEM	1	UNIT			QUANTITY		1	EF	FEC	CTIVE WORKING	TIME			ПС	,	MINI		
TOTAL ADVANCE   THIS PERIOD			FT				250	(CHARGEABLE TO COST OF WORK)						ПГ	٠.	IVIIIN.			
THIS PERIOD							250	PUMPING OR DREDGING					1		19	0			
TOTAL ADVANCE   FT			FT				505	PCT OF EFFECTIVE TIME 799						79%					
TOTAL ADVANCE   FT			FT				7 843	240											
SCOWS LOADED   NUMBER   0   HANDLING PIPE LINES   0   0   0   0							NON-EFFECTIVE WORKING TIME												
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT			·								0	0				
AVERAGE LOAD   PER SCOW   CY	SCOWSIC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	35		
CLEARING CUTTER AND SUCTION HEAD								CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	0		
Mailting pipe   1,280   Shore pipe   5,825   Submerged pipe   Mailting for scows   0   0   0			CY				(	~ I	IG CUTTER	AND	O SUCTION HEAD	)				0	0		
TO AND FROM WHARF OR ANCHORAGE   0   0   0   0   0   0   0   0   0	FLOATING PIPE	1,280	SHORE PIPE 5,82	25		IERGED PIPE													
CHANGING LOCATION OF PLANT ON JOB					0,000														
CREDITED   COSS   CREDITED   CREDITED   COSS DUE TO OPPOSING NATURAL ELEMENTS   O   O   O	TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	5,105										0		
MOUNT DREDGE   25,718	CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0		
HIS DATE	AMOUNT DED	ICE.							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0		
SEPORTED	THIS DATE	JL		25,718		2	3,380	SHORE L	INE AND SH	HOR	RE WORK				L	3	20		
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		IOUSLY		616,064		56	0,058	WAITING	FOR BOOS	TER	₹					0	0		
MOUNT DREDGED PER UMPING/CUTTING HR  OPERATING SUPPLIES  COMMODITY  CONSUMED  CREDITED  LAY TIME OFF SHIFT AND SATURDAYS  SUNDAYS AND HOLIDAYS  FIRE DRILL  ONOMING OUT OF WAY OF TRAFFIC  LUBRICANTS  GAL  ORAGO  DREDGE START  DEMOB DATE  WAITING FOR ATTENDANT PLANT  O 0  REPPARATION AND MAKING UP TOW  O 0  TRANSFERRING PLANT BETWEEN WORKS  O 0  SUNDAYS AND HOLIDAYS  O MOVING OUT OF WAY OF TRAFFIC  TOTAL NON-EFFECTIVE TIME  TOTAL EFFECTIVE TIME	TOTAL AMOUN	Т		644 700			2 40	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	MARKS)			0	0		
OPERATING SUPPLIES  COMMODITY  CONSUMED  CREDITED  ITEM  UNIT  QUANTITY  FUEL  BBL  4,130  0  MOVING OUT OF WAY OF TRAFFIC  ELECTRICITY  KW  O  DREDGE START  DEMOB DATE  PREPARATION AND MAKING UP TOW  0  TRANSFERRING PLANT BETWEEN WORKS  0  0  TRANSFERRING PLANT BETWEEN WORKS  0  0  0  SUNDAYS AND HOLIDAYS  0  MOVING OUT OF WAY OF TRAFFIC  1  TOTAL NON-EFFECTIVE TIME  21%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  21%				041,782		58	3,430		FOR ATTE	NDA	NT PLANT					0	0		
COMMODITY   CONSUMED   CREDITED   LAY TIME OFF SHIFT AND SATURDAYS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1,353.58		1,2	30.53	3 PREPAR	ΔΤΙΟΝ ΔΝΟ	ΜΔΙ	KING UP TOW					0	0		
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         4,130         0         MOVING OUT OF WAY OF TRAFFIC         1         5           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         10         0         TOTAL NON-EFFECTIVE TIME         5         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         21%			OPERATING SUE	PPLIES															
COMMODITY   CONSUMED   CREDITED			OI LIVATIIVO GOI	T LILO															
ITEM	COMMOD	OITY	CONSUME	כ		CREDITED													
FIRE DRILL 0 0 0  FUEL BBL 4,130 0 MOVING OUT OF WAY OF TRAFFIC 1 5  ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 10 TOTAL NON-EFFECTIVE TIME 5 0  PCT. OF NON-EFFECTIVE 21%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21%	ITEM	UNIT	QUANTITY	,		QUANTITY										0	0		
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0  LUBRICANTS GAL 10 TOTAL NON-EFFECTIVE TIME 5 0  PCT. OF NON-EFFECTIVE TIME 21%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21%	, . <b>_</b>		20/11/11													0	0		
LUBRICANTS GAL  10  10  OPCT. OF NON-EFFECTIVE TIME  10  OPCT. OF NON-EFFECTIVE TIME  21%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	FUEL	BBL		4,130			(	0 MOVING OUT OF WAY OF TRAFFIC								1	5		
LUBRICANTS GAL  10  10  10  10  10  10  10  10  10  1	ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
10B DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME								TOTAL NON-EFFECTIVE TIME							5	0			
IOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	LUBRICANTS	GAL		10			(	-1					21%						
05/04/0000   05/40/0000   1 241   1	MOB DATE	05/04/0000		/40/2022	DEMC	B DATE		TOTAL E	FFECTIVE A	AND	NON-EFFECTIVI	E TIME				24	0		
05/01/2020 05/19/2020 (CHARGEABLE TO COST OF WORK) <sup>24</sup> 0		05/01/2020	05	19/2020															

	PA	GE NO.	Page 62 of 115							
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR REPORT NO.						
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C		32				
DREDGE	Dredge Missouri H		<b>DATE</b> 06/18/2020							
	ATTENDANT PLANT			LOST TIME	(NOT CHA	ARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		0	0			
				TOTAL LOST TIME		0	0			
				PERCENTAGE OF TOTAL TIME	0%					
				TOTAL TIME IN PERIOD		24	0			

Production increased due to less ship traffic.

CONTRACTOR CERTIFICATION	material used and wor	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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								

DREDGE				011	A I IT\/	CONTROL DE	-001		ET/DIDEL IN				PAGE	NO.			
MAINTENNICE   MEN WORK															F	age 6	3 of 115
MARIATEMANIC   New Work   ENVIRONMENTAL   DISCRIPTION   ORGANIZATION   ORGANIZA													REPOR	RT NO.			
NAME AND TYPE   Driege Missouth   Professional Professi			1 Maint. Dredgii	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								33
Design Missouri	REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL				9/2020			
DREDGE											SHIFTS PER DA	AY	<u>.</u>	DAYS P	ER WE	EK	
Pipeline   Diper OR	DRED	GE					1100	OFFOWER				NO		10/145145	<del></del>		12
				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE				ERS	TOTA	AI
			===	BUCKET		PUMP	PIPE	E JET	BUCKET		3.,2502	00.	-	0111211			
LOCATION OF WORK   REACH DREDGED: STATION TO STATION   B0+60 to 22-30 (cut 3.1 widener) & 1614-20 (cut 3.1 wide			8000		0	4000		0		0	23		0		4		27
Deposition   Dep						LOCATI	ON/C	HANNEL O	F WORK								
CHARACTER   19-96   19-27-39   19-17-20   19-27-20	LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED			D					
CHANNEL CONDITION								Mud L	ake #7			163		DEI OOI			.,
MARENAL (Ph)	CHARACT	TER OF			cut #3.		MUE	<b>D</b>	SILT		HARDPAN	STON	IE SHELL			ОТН	ER
MIN			0 %	35 %		0 %	35 %	6	30 %		0 %	0 %			0 %		
MIN	CHANNEL C	CONDITION	Α	VERAGE	DEPTI	EPTH BEFORE DREDGING 41 AFT						ER DREC	GING		46	3	
MIN	DIVED!	TIDE	MIN	0.60	60 TIME 22:00 MAX 2.50 TIME 10:00 GAG						AGE LOC			ge (Al.	State		
WEATHER CONDITION					<del> </del>												
Weather Condition				0	TIME	00								UM N	1LLW		
ITEM	WEATHER C	ONDITION		and No Do	day								- @ 5 MD	ы			
AVERAGE WIDTH OF CUT			•		лау			T '	00 1			JTION					
AVERAGE WIDTH OF CLUT   FT   265	ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			ПС	,	MINI
TOTAL ADVANCE THIS PERIOD  FT  355  PCT OF EFFECTIVE TIME  BOOSTER (IN LINE)  CLEARING PUPP LINES  TO AND FROM WHARF OR ANCHORAGE  CLEARING PUMP AND PUMP LINES  CHANGING FOR SCOWS  CLEARING PUMP AND PUMP LINES  CLEAR			FT				265	(CHARGEABLE TO COST OF WORK)						ПГ	٠.	IVIIIN.	
TOTAL ADVANCE   FT							200	PUMPING OR DREDGING					1		16	15	
NON-EFFECTIVE WORKING TIME			FT				355	PCT OF EFFECTIVE TIME 68%					68%				
TOTAL ADVANCE			FT				8 348	10									
SCOWS LOADED   NUMBER   0   HANDLING PIPE LINES   2   15							NON-EFFECTIVE WORKING TIME										
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			FT			·								2	15		
AVERAGE LOAD   CY	SCOWSIC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	0
PER SCOW								CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	0
SHORE PIPE   1,440   SHORE PIPE   5,825   SUBMERGED PIPE   10,000   SUBMERGED PIPE   1,000   S			CY				(	<b>1</b>	IG CUTTER	AND	O SUCTION HEAD	<u> </u>				0	35
TOTAL LENGTH OF DISCHARGE PIPE   FT   17,265   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PIPE	1,440	SHORE PIPE 5,82	25													
CHANGING LOCATION OF PLANT ON JOB   15					10,000							_				-	
CREDITED   LOSS DUE TO OPPOSING NATURAL ELEMENTS   0   0   0   0   0   0   0   0   0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	7,265	<u></u>									0
19,163   17,421   SHORE LINE AND SHORE WORK   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	15
SHORE LINE AND SHORE WORK	AMOUNT DED	ICE.							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
Name	THIS DATE	GL		19,163		1	7,421	SHORE L	INE AND SH	HOR	RE WORK					0	0
MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		IOUSLY		641,782		58	3,438	WAITING	FOR BOOS	TER	₹					0	0
MOUNT DREDGED PER   1,179.26   1,072.06   MOUNT DREDGED PER   DEPENDING/CUTTING HR   1,179.26   1,072.06   PREPARATION AND MAKING UP TOW   0   55		Т		000 045			0.050	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DEMPING/CUTTING HR				660,945		00	0,858		FOR ATTE	NDA	NT PLANT					0	0
OPERATING SUPPLIES         TRANSFERRING PLANT BETWEEN WORKS         0         0           COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         4,204         0         MOVING OUT OF WAY OF TRAFFIC         3         45           ELECTRICITY         KW         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0				1,179.26		1,0	72.06	PREPAR	ΔΤΙΟΝ ΔΝΟ	ΜΔΗ	KING UP TOW					0	55
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         4,204         0         MOVING OUT OF WAY OF TRAFFIC         3         45           ELECTRICITY         KW         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0			OPERATING SUE	PPLIES											-		
ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         4,204         0         MOVING OUT OF WAY OF TRAFFIC         3         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0			OI LIVATINO GOI	T LILO													
ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         4,204         0         MOVING OUT OF WAY OF TRAFFIC         3         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0	COMMOD	OITY	CONSUME	כ		CREDITED	:D										
FUEL         BBL         4,204         0         MOVING OUT OF WAY OF TRAFFIC         3         45           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0	ITEM	UNIT	QUANTITY	,		QUANTITY									0	0	
ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0		J	QUANTITI					FIRE DRI	LL							0	0
ELECTRICITY RW	FUEL	BBL		4,204			C	0 MOVING OUT OF WAY OF TRAFFIC								3	45
	ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
								TOTAL NON-EFFECTIVE TIME							7	45	
PCT, OF NON-EFFECTIVE 32%	LUBRICANTS	GAL		54									32%				
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	MOB DATE	05/04/0000		/40/0000	DEMC	B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI	E TIME				24	0
05/01/2020 05/19/2020 (CHARGEABLE TO COST OF WORK) <sup>24</sup> 0		05/01/2020	05	19/2020				_(CHARGE								۷	

	PA	AGE NO.	Page 64 of 115							
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C		33				
DREDGE		<b>ATE</b> 06/19/2020	<u> </u>							
	ATTENDANT PLANT			LOST TIME	(NOT CH	ARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		0	0			
				TOTAL LOST TIME		0	0			
				PERCENTAGE OF TOTAL TIME	0%					
				TOTAL TIME IN PERIOD	•	24	C			

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used and	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work 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	DA	ATE	SUPERINTENDENT'S INITIALS	DATE								

		QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE NO.					
														F	age 6	5 of 115
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	rbor Channel		Mike Hoo	ks, L.L.C								34
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/20	/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	ΕK	
DRED	GE	Dredge Missou			T	1100	OFFOWER				NO	2	NA MEMB	<del></del>		12
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	Al
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0111211			
		8000		0	4000		0		0	23		0		4		27
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D			IULATIVE AND QTY SIT FOR DA (CY)		
WOR		103+0	5 to 107+	05 (cu	t #3.1)		Mud L	ake #7		20,	729		DEI OOI		,674	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		ОТНЕ	ER .
MATERIA		0 %	35 %		0 %	35 %	%	30 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	A	VERAGE	DEPTI	BEFORE DREDGING 41.20 AFT						ER DRED	GING		46	i	
RIVER/	TIDE	MIN	0.50	TIME	23	3:00	00 MAX 2.40 TIME 11:00 GAGE					AGE LOC		uto Ga( ocks)	ge (Al.	state
STAC				T11.4E					<b>TIN</b>	45 00	00 0	NOE DATE				
		MIN WEATHER	0	TIME	00		MAX	0				AGE DAT	JM M	ILLW		
WEATHER C	ONDITION	Weather Caus	ed No De	lav			TEMP (min/max)					- @ 5 MPI	-1			
		WORK PERFOR		lay			T			DISTRIBL	ITION			•		
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	, [	MIN.
AVERAGE		FT				300		(CHARGEABLE TO COST OF WORK)								
OF CL							PUMPING OR DREDGING								18	15
TOTAL AD\ THIS PER		FT				400	OO PCT OF EFFECTIVE TIME 76%						76%			
TOTAL AD		FT				8,703	BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME									
PREVIOU TOTAL ADV							(CHARGEABLE COST OF WORK)									
TO DA		FT				9,103 HANDLING PIPE LINES								0	0	
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	30
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	0
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0
FLOATING PIPE	1,440	SHORE PIPE 5,82	25	SUBM 10,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	. 05 5100114	DOE DIDE ST		10,000		7.00				OR ANCHORAGE					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	7,265										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0
AMOUNT DRED	GE		20,729		1	8,844		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE			20,729		<u>'</u>	0,044	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		660,945		60	0,859	WAITING	FOR BOOS	TER	२					0	0
TOTAL AMOUN			681,674		61	9.703	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0
DREDGED TO D			001,011			0,. 0		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,135.84		1,0	32.55	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PLIES				TRANSFERRING PLANT BETWEEN WORKS								0	0
			-			LAY TIME OFF SHIFT AND SATURDAYS								0	0	
СОММОГ	DITY	CONSUME	) 		CREDITED		SUNDAYS AND HOLIDAYS								0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRILL								-+	
רוורי	ppi		4 270												0	0
FUEL	BBL		4,370			(	WIOVING OUT OF WAT OF TRAFFIC								5	15
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0	
LUBRICANTS	GAL		10			(	TOTAL NON-EFFECTIVE TIME							5	45	
MOB DATE	GAL	DREDGE START	10	DEMO	DB DATE		·	NON-EFFE	CTIV	Æ			24%			
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰						NON-EFFECTIVI T OF WORK)	E TIME		•		24	0
							LOURINGE	_, \D_L 10 0		. J. WORK)						

	F	PAGE NO.	Page 66 of 115				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	F	REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			34
DREDGE	Dredge Missouri H				Г	DATE 06/20/2020	
	(NOT C	HARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	•	24	0

Production is 21.9' per dredging hour. Due to pumping on a long line production should stay in the range.

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

										PAGE	NO.							
			QUALITY CONTROL REPORT-BUCKET/PIPELINE											F	age 6	7 of 115		
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.					
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								35		
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	λL			<b>DATE</b> 06/21	/2020					
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK			
DRED	GE	Dredge Missou				1100	OCEDOWED				NO	2	NA MEMO	EDC.		12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTA	AI		
		===	BUCKET		PUMP	PIPI	E JET	BUCKET			00.	· <b>-</b>	0111211					
		8000		0	4000		0		0	24		0		4		28		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D			ULATIVE AND QTY SIT FOR DA (CY)				
WOR		107+0	5 to 111+	65 (cu	t #3.1)		Mud L	ake #7		21,	927		DEI OOI	703,601				
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL	OTHER				
MATERIA		0 %	35 %		0 %	35 %	%	30 %		0 %	0 %			0 %				
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BEFORE DREDGING 40.10 AFT						ER DRED	GING		44	ļ		
RIVER/	TIDE	MIN	0.50	TIME	23	3:00	MAX 2.50 TIME 12:00 GAGE					AGE LOC		uto Ga ocks)	ge (Al.	State		
STAC				T11.4E				0	T11.	45 00	00 0	OF DATE						
		MIN WEATHER	0	TIME			MAX	MAX 0 TIME 00:00 GAGE DA   TEMP (min/max)   VISIBILITY   WIND					JM M	ILLW				
WEATHER C	ONDITION	Weather Caus	sed No De	lav								e @ 5 MPI	-1					
		WORK PERFOR		lay			1017			DISTRIBL	TION			•				
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.		
AVERAGE		FT				300		(CHARGEABLE TO COST OF WORK)										
OF CL							PUMPING OR DREDGING							16	20			
TOTAL AD\ THIS PER		FT				460	PCT OF E	PCT OF EFFECTIVE TIME 68%										
TOTAL AD		FT				9,103	BOOSTER (IN LINE)											
PREVIOU TOTAL ADV							(CHARGEABLE COST OF WORK)											
TO DA		FT				9,563 HANDLING PIPE LINES								1	15			
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	ES					0	35		
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					0	0		
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	15		
FLOATING PIPE	2,600	SHORE PIPE 5,82	25	SUBM 10,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL   FNOT	. 05 5100114			10,000		0.40				OR ANCHORAGE	:				0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	8,425												
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON O	OF PLANT ON JO	В				0	0		
AMOUNT DRED	GF		04.007			0.000		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0		
THIS DATE			21,927		1	9,933	SHORE L	INE AND S	HOR	E WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		681,674		61	9,703	WAITING	FOR BOOS	TER	?					0	0		
TOTAL AMOUN	Т		703,601		62	9,636	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0		
DREDGED TO D			700,001			3,000		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			1,342.47		1,2	20.39	PREPAR	ATION AND	MAK	KING UP TOW					0	0		
	•	OPERATING SUF	PPLIES				TRANSFERRING PLANT BETWEEN WORKS								0	0		
							LAY TIME OFF SHIFT AND SATURDAYS								0	0		
COMMOD	DITY	CONSUME	) 		CREDITED		SUNDAYS AND HOLIDAYS								0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY				DAT									
E. 151			0.000				FIRE DRI								0	0		
FUEL	BBL		3,928			(	MOVING OUT OF WAY OF TRAFFIC								5	15		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		10			(	TOTAL NON-EFFECTIVE TIME							7	20			
MOB DATE	GAL	DREDGE START	10	DEMO	DB DATE		·	NON-EFFE	CTIV	E			31%					
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰	5,					NON-EFFECTIVI Γ OF WORK)	ETIME		•		23	40		
							LOURINGE	_, \D_L 10 0		. OI WOINT)								

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
	QUALITY	JNIKOL	KEPOK I	-BUCKET/PIPELINE			Page 68 of 115				
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	flike Hooks, L.L.C			35				
DREDGE		<b>DATE</b> 06/21/2020									
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO COS	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0				
Diesel	Arthur	500	24:00	CESSATION		0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0				
				MISCELLANEOUS		0	20				
			TOTAL LOST TIME	0	20						
				PERCENTAGE OF TOTAL TIME 1%							
				TOTAL TIME IN PERIOD	24	0					

Production is 28.2' per dredging hour. MISC: 0% (0:20) Replace leaking pontoon gasket.

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

QUALITY CONTROL DEPORT BUCKET/DIRELINE								PAGE NO.									
			QUALITY CONTROL REPORT-BUCKET/PIPELINE									F	Page 6	9 of 115			
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								36	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/22	2/2020				
DREDGE		NAME AND TY								SHIFTS PER DA	ΔY		DAYS PI	ER WE	EK		
		Dredge Missou				1100	OFFOWER				NO	2	NA MEMB	<del></del>		12	
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTA	AI	
		===	BUCKET		PUMP	PIPE	E JET	BUCKET		32552	00.		0111211				
		8000		0	4000		0		0	23		0		4		27	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D			JMMULATIVE AND QTY EPOSIT FOR DA (CY)			
WOR		111+6	5 to 115+	75 (cu	t #3.1)		Mud L	ake #7			042		DEI OOI		,643	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE	D	SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIA		0 %	35 %		0 %	35 %	6	30 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		40.20	AFT	ER DRED	GING		44		
RIVER/	TIDE	MIN	0.50	TIME	01	:00	MAX	2.70	TIM	ΛE 14:	:00 G	AGE LOC		uto Ga( ock)	ge (Al.	State	
STAC				T11.4E					<b>TIN</b>	45 00	00 0	NOE DATE		, , , , , , , , , , , , , , , , , , ,			
		MIN	0	TIME	00		MAX	0				AGE DAT	JM M	ILLW			
WEATHER C	ONDITION		WEATHER Weather Caused No Delay				•	TEMP (min/max) VISIBILITY  76 °F / 87 °F 2 MI			l vv	WIND S @ 5 to 10 MPH					
		WORK PERFOR		nay			1017	DISTRIBUTION									
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE WIDTH FT				300			<u></u>	(CHARGEABLE TO COST OF WORK)									
OF CL							PUMPING OR DREDGING								14	20	
TOTAL AD\ THIS PER		FT	FT 410				PCT OF E	EFFECTIVE	TIME	E			60%				
TOTAL AD		FT	FT 9,563					R (IN LINE)	FFF	ECTIVE WORKII	VIC TIN	<b>4</b> F					
PREVIOUSLY '' TOTAL ADVANCE							(CHA	RGI	EABLE COST OF								
TO DATE FT		9,973			HANDLIN	IG PIPE LINI	ES						0	0			
SCOWS LOADED NUMBER					(	HANDLIN	IG ANCHOR	LIN	IES					0	25		
AVERAGE LOAD							IG PUMP AN	ID P	UMP LINES					0	0		
PER SC		CY					<b>1</b>	IG CUTTER	AND	SUCTION HEAD	)				0	15	
FLOATING PIPE	2,600	SHORE PIPE 5,82	25	SUBM 10,000	IERGED PIPE	WAITING	FOR SCOV	/S						0	0		
TOTAL LENGT	. 05 5100114	DOE DIDE ST		10,000		0.405				OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	8,425	<u></u>										
CUBIC YARDS	REMOVED	GROSS		CREDITED						OF PLANT ON JO					0	0	
AMOUNT DRED	GE		19,042			7,311		LOSS DUE TO OPPOSING NATURAL ELEMENTS							0	0	
THIS DATE			19,042			7,31	SHORE LINE AND SHORE WORK								0	0	
AMOUNT PREV REPORTED	IOUSLY		703,601 63			9,636	WAITING FOR BOOSTER								0	0	
TOTAL AMOUN			722,643		656,947		MINOR OPERATING REPAIRS (EXPLAIN IN REM					MARKS)		0	0		
DREDGED TO DATE		,- :-	7 000,541			WAITING FOR ATTENDANT PLANT								0	0		
AMOUNT DRED PUMPING/CUTT			1,328.51	1,207.74			PREPARATION AND MAKING UP TOW								0	0	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
				LAY TIME OFF SHIFT AND SATURDAYS								0	0				
COMMODITY CONSUMED			CREDITED		SUNDAYS AND HOLIDAYS								0	0			
ITEM	UNIT	QUANTITY	,		QUANTITY				- DAI	. ~							
FILE:	DD!		4.004				FIRE DRI								0	0	
FUEL	BBL		4,034				MOVING OUT OF WAY OF TRAFFIC							9	0		
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		10			(		ON-EFFECT	IVE	TIME					9	40	
MOB DATE	GAL	DREDGE START	10	DEMO	DB DATE		- I	NON-EFFE	CTIV	Œ			40%				
00 0/112	05/01/2020		/19/2020	ے ۱۷۱۰	5,					NON-EFFECTIVE T OF WORK)	E TIME		•		24	0	
							LOURINGE	_, \D_L 10 0		. OI WOIN							

	F	PAGE NO. Page 70 of 115							
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo			36					
DREDGE Dredge Missouri H						DATE 06/22/2020			
	ATTENDANT PLANT	LOST TIME	(NOT C	T CHARGEABLE TO COST OF WORK)					
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0		
Diesel	Arthur	500	24:00	CESSATION		0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0		
				MISCELLANEOUS		0	0		
				TOTAL LOST TIME		0	0		
				PERCENTAGE OF TOTAL TIME	0%	)			
				TOTAL TIME IN PERIOD		24	0		

Production is 28.6' per dredging hour.

CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.							
QC REPRESENTATIVE'S SIGNATURE	1	DATE	SUPERINTENDENT'S INITIALS	DATE				

			QUA	LITY	CONTROL RE	EPOF	RT-BUCKI	ET/PIPELII	NE			PAGE I	NO.		Pana 7	1 of 115	
CONTRACT NO.	CONTRACT TITLE CONTRACTOR REPORT NO.									age i	101113						
W9127820D0038 W9	9127820F015	1 Maint. Dredgin	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								37	
CHARACTER OF REPORT		X MAINTEN	ANCE	Г	NEW WORK		☐ ENV	IRONMENTA	٩L			DATE	3/2020				
REPORT		NAME AND TY	PE							SHIFTS PER DA	AY	06/23	DAYS F	ER WE	EK		
DREDGE		Dredge Missour	i H									2				12	
		SIZ	E DIPPER (	∩R	DREDGE		SEPOWER CTION	CUTTER O	P			. OF CRE					
			BUCKET	OI (	PUMP		EJET	BUCKET		DREDGE	SHOR	Æ	OTHER		TOTA	AL.	
		8000		0	4000		0		0	23		0		4		27	
					LOCATI	ON/C	HANNEL O	F WORK		•							
LOCATION	I OE	REACH DREDGI	ED; STAT	ION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE	ED		CUMMU				
WORK		115+75 to 11	6+75 (cu 103+00 (		§ 100+70 to		Mud L	ake #7		22,9	917		DLI 00		5, <b>560</b>	.,	
CHARACTE	R OF	GRAVEL	SAND	cut 3)	CLAY	MUE		SILT		HARDPAN	STON	E	SHELL		отні	ER	
MATERIAL		1	35 %		0 %	35 %		30 %		0 %	0 %		0 %		0 %		
CHANNEL CC	ONDITION	A\	/ERAGE	DEPTI	<del>1</del>	BEF	FORE DREI	OGING		40.10	AFT	ER DRED			46		
RIVER/TII	DE	MIN	0.50	TIME	23	3:00	MAX	2.70	TIM	1E 13:	:00 GA	AGE LOC	Δ I I( ) X	Auto Ga Docks)	ge (Al.	State	
STAGE		MIN	0	TIME	00	00:00 M		MAX 0 TIMI		/IE 00:00 GAG		AGE DATI	MLLW				
		WEATHER				+	TEMP (min/	max)	VIS	SIBILITY	WI	ND					
WEATHER CO	NDITION	Weather Cause	ed No De	lay			76 °F /	76 °F / 87 °F 2 MI					S @ 5 TO 10 MPH				
		WORK PERFORI	MED						DISTRIBU	JTION (	OF WORK	(	1				
ITEM UNIT					QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HF	₹.	MIN.		
AVERAGE WIDTH OF CUT FT				275			PUMPING OR DREDGING							16	40		
TOTAL ADVANCE THIS PERIOD FT				330			PCT OF E	EFFECTIVE	TIME	E			69%				
TOTAL ADVANCE			0.070				R (IN LINE)										
PREVIOUSLY FT			9,973			3			ECTIVE WORKII								
TOTAL ADVANCE FT TO DATE			10,303			HANDLIN	IG PIPE LINI				,			0	30		
SCOWS LOADED NUMBER			0			HANDLIN	IG ANCHOR	LIN	ES					0	10		
AVERAGE L	OAD							IG PUMP AN	ID P	UMP LINES					1	10	
PER SCO	W	CY		OLIDA 6		· I	IG CUTTER	AND	SUCTION HEAD	)				0	40		
FLOATING PIPE	1,280	SHORE PIPE 5,82		10,000	ERGED PIPE )	WAITING	WAITING FOR SCOWS							0	0		
TOTAL LENGTH O	OF DISCHA	RGE PIPE FT			1	7,105	TO AND I	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS RE	EMOVED	GROSS	GROSS		CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	10	
AMOUNT DREDG	F		22.017					IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
THIS DATE			22,917 20,833			SHORE L	SHORE LINE AND SHORE WORK							0	0		
AMOUNT PREVIOUSLY REPORTED		722,643		65	656,947 WAITING FOR BOOSTER									0	0		
TOTAL AMOUNT DREDGED TO DATE			745,560 677,		7,780									0	0		
AMOUNT DDEDCED DED		,375.02	1,249.98			WAITING FOR ATTENDANT PLANT							0	0			
PUMPING/CUTTING HR		,	1,240.00			PREPARATION AND MAKING UP TOW							3	5			
OPERATING SUPPLIES					TRANSFERRING PLANT BETWEEN WORKS							0	0				
COMMODITY CONSUMED			CREDITED			LAY TIME OFF SHIFT AND SATURDAYS							0	0			
ITEM UNIT QUANTITY  FUEL BBL 3,878			QUANTITY		SUNDAYS AND HOLIDAYS							0	0				
					FIRE DRILL  0 MOVING OUT OF WAY OF TRAFFIC							0	0				
							MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)								0	5	
ELECTRICITY	KW		0			0	′├──	•							6		
LUBRICANTS	GAL		54			O	) <del> </del>	ON-EFFECT					000/		٥١	50	
MOB DATE		DREDGE START		DEMOB DATE				NON-EFFEC		E NON-EFFECTIVE	E TIME		28%		00		
0	05/01/2020	05/	19/2020							Γ OF WORK)					23	30	

	PAGE NO.								
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		Page 72 of 115			
CONTRACT NO.	ONTRACTOR	ONTRACTOR REPORT							
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C							37	
DREDGE	Dredge Missouri H						DATE 06/23/2020		
	ATTENDANT PLANT	LOST TIME	(NOT	CHARGEABLE TO COST OF WORK)					
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0	
Diesel	Arthur	500	24:00	CESSATION			0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0	
				MISCELLANEOUS			0	30	
				TOTAL LOST TIME			0	30	
				PERCENTAGE OF TOTAL TIME	2	%			
				TOTAL TIME IN PERIOD	•		24	0	

#### QC NARRATIVE(S)

**GENERAL COMMENTS** 

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

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						

			OH	۷1 ITV	CONTROL RE	= <b>D</b> ∩I	PT_BUCK	ET/DIDEI IN	JE			PAGE	NO.			
CONTRACT NO		CONTRACT	-	\L!!!	CONTROL KI				<u>'-</u>			DEBOE	TNO	F	Page 7	'3 of 115
CONTRACT NO W9127820D0038 \		CONTRACT TI  Maint. Dredgir		ilo Hai	hor Channel		CONTRA Mike Hoo					REPOR	I NO.			38
CHARACTER O		+						, -				DATE				30
REPORT					NEW WORK		ENV	IRONMENTA	AL.				/2020			
		NAME AND TY Dredge Missou								SHIFTS PER DA	AY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZ				HOR	RSEPOWER				NO		W MEMB	ERS		12
		PIPELINE	DIPPER		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR	RE	OTHER		TOTA	AL
									•							0=
		8000		0	4000		0		0	23		0		4		27
		DEAGU DDEDG	SED OTA	FION T		_	HANNEL O			QTY DEPOSITE	:D		CUMMU	I ATIVE	AND	OTY
LOCATION WOR		103+00 to 105+				DISI	POSAL ARE			GROSS (CY)			DEPOSI	T FOR	DA (C	
WOR			cut 3					_ake 7		21,4		_		766		
CHARACT MATERIA		GRAVEL 0 %	SAND 35 %		CLAY 0 %	MUI 35 %		SILT 30 %		HARDPAN 0 %	STON 0 %	E	SHELL 0 %	OTHER 0 %		
CHANNEL (		A	VERAGE	DEPTI	Н	BEI	FORE DREI	DGING		38.50	AFT	ER DRED	GING		45	5
		MIN	0.40	TIME	01	1:00	MAX	2.70	TIM	ME 13:	00 GA	AGE LOC	ATION A	uto Ga	ge (Al.	State
RIVER/ STAC		IVIIIN	0.40	TIIVIL		1.00	IVIAX	2.70	11111	15.	00 07	AGL LOCA	D D	ocks)		
	-	MIN	0	TIME	00		MAX	_	TIM	1E 00:	00 GA	AGE DAT	JM M	ILLW		
WEATHER C	ONDITION	WEATHER	5				TEMP (min/	,	VIS	SIBILITY	WI	IND		5.45		
		Weather Caus		lay			74 °F /	85 °F		2 MI DISTRIBU	TION (		10 to 30 to	5 MPF	1	
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING			-	HF	,	MIN.
AVERAGE		FT				200	(CHARGEABLE TO COST OF V					RK)		ПГ		IVIIIN.
OF CL						200	PUMPING OR DREDGING								17	45
TOTAL AD\ THIS PER		FT				280							74%			
TOTAL AD	-	FT			1	0,303		R (IN LINE)	CCC	ECTIVE WORKII	UC TIM	1E				
PREVIOU TOTAL ADV								(CHA	RGE	EABLE COST OF						
TO DA		FT			1	0,583	3 HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	20
AVERAGE	LOAD	CY					-	IG PUMP AN	ID P	UMP LINES					2	50
PER SC	OW	Ci					~ I	IG CUTTER	AND	SUCTION HEAD	)				0	45
FLOATING PIPE	1,280	SHORE PIPE 5,82	25	10,000	IERGED PIPE )		WAITING	FOR SCOW	/S						0	0
TOTAL LENGTH	OF DISCHAI	RGE PIPE FT			1	7,105	5 TO AND	FROM WHAI	RF C	OR ANCHORAGE					0	0
							CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В				0	15
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MENT	 S			0	0
AMOUNT DRED THIS DATE	GE		21,411		1	9,465	5 SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY		745,560		67	7 780	_	FOR BOOS							0	0
REPORTED			. 10,000			,,,,,	_			PAIRS (EXPLAIN	IN REA	MARKS)			0	0
TOTAL AMOUN DREDGED TO D			766,971		69	7,245	5			•		717 (1 (1 (0))			0	0
AMOUNT DRED			1,206.25		1,0	96.62	2	FOR ATTEN								
PUMPING/CUTT	ING HK		PLIES							KING UP TOW					0	0
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUME	)		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY	SUNDAYS AND HOLIDAYS									0	0
, . <del></del>	3				wiiii i	FIRE DRILL							0	0		
FUEL	BBL		4,652			(	MOVING	OUT OF WA	AY O	F TRAFFIC					2	5
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
								ON-EFFECT	IVE	TIME					6	15
LUBRICANTS	GAL	DDCDOC OTABT	25	DEM			0 PCT. OF NON-EFFECTIVE 26%					26%				
MOB DATE	05/01/2020	DREDGE START 05	/19/2020	NEINIC	OB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME						24	0		
			05/19/2020					(CHARGEABLE TO COST OF WORK)								

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	F	PAGE NO.	Page 74 of 115
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	F	REPORT NO.	1 490 74 01 110
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			38
DREDGE	Dredge Missouri H					<b>DATE</b> 06/24/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD		24	0

Production is 15.8' per dredging hour (Started double swing in cut #3)

CONTRACTOR CERTIFICATION	material used and	d work performed during th	s Report is complete and correct ar his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	D	DATE	SUPERINTENDENT'S INITIALS	DATE

												PAGE	NO.			
		QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT TITLE  CONTRACT TO REPORT N												F	Page 7	'5 of 115
CONTRACT NO									REPOR	T NO.						
W9127820D0038 \		Maint. Dredgin	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								39
CHARACTER O REPORT	F	★ MAINTEN	IANCE		NEW WORK		ENV	RONMENTA	٨L			<b>DATE</b> 06/25	/2020			
		NAME AND TY								SHIFTS PER DA	ΑY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missour				HORS	SEPOWER				NC	2 ). OF CRE	W MEME	FRS		12
		PIPEL INE	DIPPER ( BUCKET	OR	DREDGE PUMP		TION	CUTTER O BUCKET	R	DREDGE	SHOP		OTHER	LITO	TOTA	AL
			DOCKLI			" -		BOOKET								
		8000		0	4000		0		0	23		0		4		27
							HANNEL O			QTY DEPOSITE	:n		CHMMI	Ι ΔΤΙ\/Ε	AND	OTV
LOCATION WOR		REACH DREDG	,			DISP	POSAL ARE			GROSS (CY)				JLATIVE AND QTY IT FOR DA (CY)		
WOR			0 to 113+	00 (cu	<u>, , , , , , , , , , , , , , , , , , , </u>		Mud L				800		·	786	,771	
CHARACT MATERIA		1 '	SAND 35 %		CLAY 0 %	MUD 35 %		SILT 30 %		HARDPAN 0 %	STON 0 %	1E	SHELL 0 %		OTH 0 %	EK
CHANNEL (		A	VERAGE	DEPTI	Н	BEF	ORE DRE	OGING		39.50	AFT	ER DRED	GING		44	1
RIVER/	TIDE	MIN	0.50	TIME	03	3:00 N	МАХ	2.50	TIM	1E 14	:00 G	AGE LOC		uto Ga	ge (Al.	State
STAC		MIN	0	TIME		0:00 N	MAX	0	TIM	1E 00	:00 G	AGE DATI		/LLW		
		WEATHER		IIIVIL			ΓΕΜΡ (min/	·		BILITY		IND	JIVI I			
WEATHER C	ONDITION	Weather Caus	ed No De	lay			77 °F /	,		2 MI			o 10 MPH	l		
		WORK PERFOR	MED				DISTRIBUTIO					ION OF WORK				
ITEM		UNIT			QUANTITY		_			CTIVE WORKING ABLE TO COST (		RK)		HF	₹.	MIN.
AVERAGE OF CL		FT				150	PUMPING	G OR DRED			<i>y</i> , <b>,,</b> ,	1117			15	45
TOTAL AD\ THIS PER		FT				PCT OF E	EFFECTIVE	TIME	E			66%				
TOTAL AD		FT			1		R (IN LINE)		ECTIVE MODICI	VIO TIN	45					
PREVIOU TOTAL ADV	-							(CHA	RGI	ECTIVE WORKII EABLE COST OF						
TO DA		FT			1	1,303	HANDLIN	IG PIPE LINI	ES						1	50
SCOWS LC	DADED	NUMBER				0	HANDLING ANCHOR LINES  CLEARING PUMP AND PUMP LINES								0	40
AVERAGE PER SC		CY				0									3	15
FLOATING PIPE	2,200	SHORE PIPE 5,82		SUBM 10,000	IERGED PIPE		-	FOR SCOW		SUCTION HEAD					0	5
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-	10,000		8,025	<del> </del>			OR ANCHORAGE					0	0
CUBIC YARDS	BEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	F PLANT ON JO	В				0	0
		GR033			CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	s			0	0
AMOUNT DRED THIS DATE	GE		19,800		1	8,000	SHORE L	INE AND SH	IOR	E WORK					1	25
AMOUNT PREV REPORTED	TOUSLY		766,971		69	7,245	WAITING	FOR BOOS	TER	R					0	0
TOTAL AMOUN'			786,771		71	5,245	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER		1,257.14		1.1	42.86		FOR ATTE							0	0
PUMPING/CUTT	TING HR	OPERATING SUP	,		<u> </u>		PREPARA			KING UP TOW	K0				0	0
										D SATURDAYS	.NO				0	0
СОММОГ	DITY	CONSUMED	) 	CREDITED LAY TIME OFF SI											0	0
ITEM	UNIT	QUANTITY			QUANTITY	FIRE DRI								0	0	
FUEL	BBL		2,870			0	-	OUT OF WA	Y O	F TRAFFIC					0	0
ELECTRICITY	KW		0			n				AIN IN REMARK	S)				0	0
							1	ON-EFFECT	IVE	TIME					8	15
LUBRICANTS	GAL	DDED05 07:	25	DEL	D D A T T	0	· 1					34%				
MOB DATE	05/01/2020		DREDGE START DEMOB DATE				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME							24	0	
		30/	05/19/2020					ADLE TO C	USI	(CHARGEABLE TO COST OF WORK)						

	QUALITY C	ONTROL F	REPORT	-BUCKET/PIPELINE		PAGE NO.	Page 76 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REPORT NO.	- ugo ro or rro
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	/like Hooks, L.L.C			39
DREDGE	Dredge Missouri H					<b>DATE</b> 06/25/2020	
	ATTENDANT PLANT			LOST TIME	CHARGEABLE TO COS	ST OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	09	%	•
				TOTAL TIME IN PERIOD	•	24	0

#### **GENERAL COMMENTS**

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

CONTRACTOR CERTIFICATION	material used and work	performed during the	s Report is complete and correct an his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINTENDENT'S INITIALS	DATE

			011	A I IT\/	CONTROL DI	-001		ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT TITLE  CONTRACTOR  REPORT NO.												age 7	7 of 115
CONTRACT NO												REPOR	RT NO.			
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								40
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/26	5/2020			
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou				HOD	OCEDOWED				NO	2	NA MEMB	EDC.		12
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	ERS	TOTA	AI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET		32552	0		0			
		8000		0	4000		0		0	23		0		4		27
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		113+0	0 to 117+	30 (cu	t #3.2)		Mud La	ake & 7		11,8	825		DEI OOI		,596	.,
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUE	D	SILT		HARDPAN	STON	E	SHELL		отні	ER
MATERIA		0 %	35 %		0 %	35 %	%	30 %		0 %	0 %		0 %		0 %	
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		39.50	AFT	ER DRED	GING		44	
RIVER/	TIDE	MIN	0.50	TIME	03	3:00	MAX	2.30	TIM	ΛE 14:	:00 GA	AGE LOC		uto Ga ocks)	ge (Al.	State
STAC				T11.4E					<b>TIN</b>	45 00	NOE DATE					
		MIN WEATHER	0	TIME			MAX	0		SIBILITY		AGE DAT	JM IV	ILLW		
WEATHER C	ONDITION	WEATHER  Weather Caus	sed No De	lav			TEMP (min/ 78 °F /	,	VIS	2 MI	VV		5 to 10 M	PH		
		WORK PERFOR		nay			1017	DISTRIBUTI								
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.
AVERAGE		FT				150		•		ABLE TO COST C	OF WO	RK)				
OF CL							PUMPING	G OR DRED							12	15
TOTAL AD\ THIS PER		FT				430	PCT OF E	EFFECTIVE	TIME	E			51%			
TOTAL AD		FT			1	1,303		R (IN LINE)	FFF	ECTIVE WORKII	NO TIM	<b>4</b> F				
PREVIOU TOTAL ADV						,				EABLE COST OF						
TO DA		FT			1	1,733	3 HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	15
AVERAGE	LOAD							CLEARING PUMP AND PUMP LINES							7	0
PER SC		CY					~ I	IG CUTTER	AND	SUCTION HEAD	)				4	30
FLOATING PIPE	2,200	SHORE PIPE 5,82	25	SUBM 10,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
				10,000											0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	8,025	TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB									
CUBIC YARDS	REMOVED	GROSS			CREDITED										0	0
AMOUNT DRED	GE		11 005			0.750		JE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE			11,825		!	0,750	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		786,771		71	5,245	5 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN	Т		798,596		72	5,995	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	//ARKS)			0	0
DREDGED TO D			700,000			.0,000		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			965.31		8	77.55	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММОГ	DITY	CONSUME	) 		CREDITED										0	0
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS									
FIIF)	ppi		2 400				FIRE DRI								0	0
FUEL	BBL		3,422				MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		10					ON-EFFECT	IVE	TIME					11	45
MOB DATE	5/ L	DREDGE START	.,	DEMC	B DATE		PCT. OF	NON-EFFE					49%			
	05/01/2020		TOTAL EI							NON-EFFECTIVE T OF WORK)	TIME				24	0
		(CHARGEABLE TO COST OF														

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		PAG	E NO.	Page 78 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				40
DREDGE	Dredge Missouri H					DATI 06	E /26/2020	
	ATTENDANT PLANT			LOST TIME	(NOT	CHAR	RGEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	HOURS				HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0	1%		
				TOTAL TIME IN PERIOD	•		24	0

#### GENERAL COMMENTS

Production is 35.1' per dredging hour (this dredging area is very dirty)

CONTRACTOR CERTIFICATION

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

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

			011	A I IT\/	CONTROL D	-001	DT DUOK	ET/DIDEL II				PAGE	NO.			
			QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT TITLE  CONTRACTOR  REPORT NO.												age 7	9 of 115
CONTRACT NO												REPOR	RT NO.			
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	rbor Channel		Mike Hoo	ks, L.L.C								41
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	λL			<b>DATE</b> 06/27	7/2020			
		NAME AND TY								SHIFTS PER DA	¥Υ		DAYS P	ER WE	EK	
DRED	GE	Dredge Missou			T	HOD	OFFOWER				NIC	2	NA/ NAENAD	<del></del>		12
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	ERS	TOTA	AI
		===	BUCKET		PUMP	PIPE	E JET	BUCKET			00.	· <b>-</b>	0111211			
		8000		0	4000		0		0	22		0		4		26
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU			
WOR		117+30 to 12	0+60 (cut 30+00 (c		and 29+00 to		Mud L	_ake 7		15,	186		DEI OOI		,782	.,
CHARACT	TER OF	GRAVEL	SAND	ut #3)	CLAY	MUE	D	SILT		HARDPAN	STON	IE	SHELL		отні	ER
MATERIA		0 %	80 %		0 %	10 %	6	10 %		0 %	0 %		0 %		0 %	
CHANNEL C	CONDITION	А	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		45.20	AFT	ER DRED	GING		45	5
RIVER/	TIDE	MIN	0.70	TIME	01	1:00	MAX	2.10	TIM	ME 13:	00 G	AGE LOC		uto Gao tate Do		DAA) AI.
STAC				T.D.45	- 00				T11.	45 00	20 0	4.0E.D.4T			CNS	
		MIN WEATHER	0	TIME	. 00		MAX	0		SIBILITY		AGE DAT	UM IV	ILLW		
WEATHER C	ONDITION	Weather Caus	sed No De	lav			TEMP (min/ 79 °F /	,	VIS	2 MI	l vv		to 10 MP	н		
		WORK PERFOR		лау			10.7	DISTRIBUTION OF WORK								
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.
AVERAGE		FT				200	<u></u>	•		ABLE TO COST O	)F WO	RK)				
OF CU				PU				PUMPING OR DREDGING					58%		13	55
TOTAL AD\ THIS PEF		FT				430	PCT OF E	PCT OF EFFECTIVE TIME								
TOTAL AD\		FT			1	1,733		BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME								
PREVIOU TOTAL AD\										EABLE COST OF						
TO DA		FT			1	2,163	HANDLIN	IG PIPE LINI	ES						0	0
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	25
AVERAGE	LOAD							CLEARING PUMP AND PUMP LINES							1	45
PER SC		CY					<b>1</b>	IG CUTTER	AND	SUCTION HEAD	)				1	40
FLOATING PIPE	1,360	SHORE PIPE 5,82	25	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	LOE DISCULA	DOE DIDE ST		1,000		4 400		WAITING FOR SCOWS  TO AND FROM WHARF OR ANCHORAGE							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	1	1,185	<u></u>						0			
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO						25
AMOUNT DRED	GE		15,186		1	3,806	ş <del></del>			G NATURAL ELE	MENI	S			0	0
THIS DATE			10,100		'		SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		798,596		72	5,995	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN			813,782		73	9,801	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
DREDGED TO D							WAITING	FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT			1,091.21		9	92.05	PREPAR	ATION AND	MAK	KING UP TOW					3	45
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
							LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0
СОММОГ	) I I Y	CONSUME	) 		CREDITED		SUNDAY	S AND HOL	ΠΔΥ	/S					0	0
ITEM	UNIT	QUANTITY	,		QUANTITY				۱۱ اب						0	0
EUFI	DDI		2,602				FIRE DRILL									
FUEL	BBL		2,002				-	OUT OF WA							2	5
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		25					ON-EFFECT	IVE	TIME					10	5
MOB DATE	5/ L	DREDGE START		DEMC	OB DATE		PCT. OF	NON-EFFE					42%			
	05/01/2020		TOTAL EFFECTIVE AND							TIME				24	0	
		(CHARGEABLE TO COST OF WORK)														

	OHALITY CO	ONTROL F	PEPORT.	BUCKET/PIPELINE		PAG		
	QUALITIO	JIIII OL I		BOOKE IN II EEINE			l	Page 80 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				41
DREDGE	Dredge Missouri H				<b>DATE</b> 06/	E /27/2020		
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0	)%		
				TOTAL TIME IN PERIOD	24	0		

#### GENERAL COMMENTS

Production is 30.9' per dredging hour. The dredge completed cut #3.2 and moved to cut #5 station 29+00 shoaling area is mostly sand.

CONTRACTOR CERTIFICATION	material used and	d work performed during th	is Report is complete and correct ar his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	D	DATE	SUPERINTENDENT'S INITIALS	DATE

			QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO.  CONTRACT TITLE CONTRACTOR REPORT NO.										R1 of 115			
CONTRACT NO	) <u>.</u>	CONTRACT TITLE CONTRACTOR REPORT NO.											T NO.	•	age c	71 01 110
W9127820D0038 \	W9127820F015	1 Maint. Dredging	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								42
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	٩L			<b>DATE</b> 06/28	3/2020			
		NAME AND TYPE	PE							SHIFTS PER DA	ΔY	00/20		ER WE	EK	
DRED	GE	Dredge Missouri										2				12
		PIPELINE I	E DIPPER (	OR	DREDGE		SEPOWER CTION	CUTTER O	R	DREDGE	NO	OF CRE	W MEMI		тоти	A.I.
		FIFELINE	BUCKET		PUMP	PIPE	E JET	BUCKET		DREDGE	SHOR	. <b>C</b>	OTHER		1017	<b>1</b> L
		8000		0	4000		0		0	22		0		4		26
					LOCATI	ON/C	HANNEL O	F WORK								
LOCATIO	ON OF	REACH DREDGE	ED; STAT	TION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			JLATIVE IT FOR		
WOR		30+00	0 to 31+9	90 (Cut	t <b>#</b> 5)		Mud l	_ake 7		18,	578			832	,360	
CHARACT			SAND 35 %		CLAY 0 %	MUE 5 %		SILT 10 %		HARDPAN 0 %	STON 0 %	E	SHELL 0 %		ОТН 0 %	ER
MATERIA CHANNEL (		1	/ERAGE	DEDTI			ORE DREI			39		ER DRED			48	2
OHAMILL	JONDITION					$\vdash$								NOAA (N		
RIVER/		MIN	1.30	TIME		:00	MAX 	2.10	HIM	1E 10:	:00 GA	AGE LOC		Docks)		
O.A.		MIN	0	TIME	00	):00 I	MAX	0	TIM	1E 00:	:00 GA	AGE DAT	JM I	MLLW		
WEATHER C	ONDITION	WEATHER				-	TEMP (min/	,	VIS	SIBILITY	W	ND				
		Weather Cause WORK PERFORM		lay			79°F /	79 °F / 87 °F   2 MI   S @ 5 to 1 DISTRIBUTION OF WORK						1		
ITEM	1	UNIT	1	QUANTITY EFFECTIVE WORKING TIME							HF	,	MIN.			
AVERAGE		FT				300	)	(CHAR	GEA	ABLE TO COST C		RK)				
OF CL						PUMPING	G OR DRED					1040/		14	45	
THIS PER		FT			190 PCT OF EFFECTI BOOSTER (IN LIN				IIME	<u> </u>			61%	_		
TOTAL AD\ PREVIOU		FT			1	2,163		,	-EFF	ECTIVE WORKII	NG TIM	IE		-		
TOTAL AD		FT			1	2 353	- I I I A NIDI IA	(CHA IG PIPE LINI		EABLE COST OF	WORI	<b>(</b> )			٥	
TO DA	TE						+			F0					0	0
SCOWS LC	DADED	NUMBER				C	HANDLING ANCHOR LINES  CLEARING PUMP AND PUMP LINES							0	5	
AVERAGE PER SC		CY				C	) <del> </del>								0	0
FLOATING PIPE		SHORE PIPE 4,575			IERGED PIPE					SUCTION HEAD					0	50
		·		4,000			┪	FOR SCOW		DD ANGLIODAGE					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				9,935									0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGING LOCATION OF PLANT ON JOB  LOSS DUE TO OPPOSING NATURAL ELEM								0	0
AMOUNT DRED	)GE		18,578		1	6,889	, —				MENI	5			0	0
THIS DATE  AMOUNT PREV	IOUSI V						SHORE	INE AND SH							4	40
REPORTED	IOOOLI		313,782			9,801	_	FOR BOOS							0	0
TOTAL AMOUNDREDGED TO D		8	332,360		75	6,690	) <del> </del>			PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED		1	,259.53		1.1	45.02	<u> </u>	FOR ATTE							0	0
PUMPING/CUTT	TING HR		,		<u> </u>		PREPAR			KING UP TOW					0	0
		OPERATING SUPF	PLIES				TRANSFI	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUMED			CREDITED		LAY TIME	E OFF SHIFT	ΓAN	D SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS						0	0		
							FIRE DRILL						0	0		
FUEL	BBL		3,920			C	MOVING OUT OF WAY OF TRAFFIC						2	45		
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		14			C		ON-EFFECT	IVE	TIME					8	20
MOB DATE	JAL	DREDGE START		DEMO	DB DATE		PCT. OF	NON-EFFEC					35%			
	05/01/2020				· <del>-</del>	TOTAL EFFECTIVE AND NON-EFFECTIVE TIN				E TIME				23	5	
			05/19/2020 (CHARGEABLE TO COST OF WORK)								•					

	OHALITY CO	NITPOL E	EDODT	BUCKET/PIPELINE		PAG					
	QUALITICO	NIKOLI	KEP OK 1-	BOCKE I/FIFELINE			Page 82 of 115				
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C							
DREDGE	Dredge Missouri H					<b>DATI</b> 06/	<b>E</b> /28/2020				
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	RGEABLE TO COST	T OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0			
Diesel	Arthur	500	24:00	CESSATION			0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0			
				MISCELLANEOUS			0	55			
				TOTAL LOST TIME			0	55			
				PERCENTAGE OF TOTAL TIME	4	1%					
			TOTAL TIME IN PERIOD	0							

#### **GENERAL COMMENTS**

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

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

			CONTROL DI	-00	PORT-BUCKET/PIPELINE						PAGE NO.							
			·	ALIIY	CONTROL RE	=PUI			Page 83 of 115									
CONTRACT NO		CONTRACT TI					CONTRA					REPORT NO.						
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								43		
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/29	/2020					
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK			
DRED	GE	Dredge Missou				1100	OFFOWER				NO	2	NAVA A EN A E	12				
		PIPELINE	DIPPER		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB					
			BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0					
		8000		0	4000		0		0	23		0		4		27		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	GED; STA	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU					
WOR		31+90 to 32+70	6 (east sid				Mud L	ake #7			438		DEI OOI		., <b>798</b>	.,		
CHARACT	TER OF	GRAVEL	SAND	ne cut	CLAY	D	SILT		HARDPAN	STON	E	SHELL		отні	ER			
MATERIA		0 %	85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		38.50	AFT	ER DRED	GING		48	3		
RIVER/	TIDE	MIN	1.40	TIME	18	3:00	MAX	2.10	TIM	ИE 07	:00 G	AGE LOC	ATION N	OAA (A	N. Stat	e Docks)		
STAC				T11.4E				<b>-</b>	45 00	00 0	OF DATE							
		MIN	0	TIME	00		MAX	0				AGE DAT	JM IV	ILLW				
WEATHER C	ONDITION	WEATHER Weather Caus	ed No De	lav			TEMP (min/ 79 °F /	,	VIS	SIBILITY 2 MI	l vv	IND S to SS	W # 5 to 1	IN MPH				
		WORK PERFOR		лау		-	1317	00 1	DISTRIBL	ITION			IO IVII II					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.		
AVERAGE		FT				260	(CHARGEABLE TO COST OF WO					RK)						
OF CL							PUMPING		83%		19	55						
TOTAL AD\ THIS PER		FT		227			PCT OF E	PCT OF EFFECTIVE TIME BOOSTER (IN LINE)										
TOTAL AD		FT			12,353			,	FFF	ECTIVE WORKI	VIC TIN	<b>4</b> F						
PREVIOU TOTAL ADV					12,353					EABLE COST OF								
TO DA		FT			1	2,580	HANDLIN	IG PIPE LINI	ES						0	0		
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	5		
AVERAGE	LOAD						-	IG PUMP AN	ID P	PUMP LINES					0	0		
PER SC		CY				(	<sup>2</sup> I	IG CUTTER	AND	SUCTION HEAD	)				1	0		
FLOATING PIPE	1,360	SHORE PIPE 4,57	75	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL   FNOT				4,000						OR ANCHORAGE					0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				9,935	<u></u>											
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	20		
AMOUNT DRED	iGF		00.400			0.500		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0		
THIS DATE			20,438		1	8,580	SHORE L	INE AND S	HOR	RE WORK					1	0		
AMOUNT PREV REPORTED	IOUSLY		832,360		75	6,690	WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN	T		852,798		77	5,270	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	//ARKS)			0	0		
DREDGED TO D			032,790			5,27		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			1,026.18		9	32.89	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
							_			ID SATURDAYS					0	0		
COMMOD	DITY	CONSUME	) 		CREDITED										0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY			S AND HOL	DAT	10								
F. 15'			F 000				FIRE DRI								0	0		
FUEL	BBL		5,898			(	0 MOVING OUT OF WAY OF TRAFFIC								1	20		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		51			(	TOTAL NON-EFFECTIVE TIME							3	45			
MOB DATE	JAL	DREDGE START		DFMC	DB DATE		~ I					16%						
	05/01/2020		/19/2020		·· · <b>-</b>					NON-EFFECTIVI T OF WORK)	TIME				23	40		
							(CHARGEABLE TO COST OF WORK)											

		PAG								
				BUCKET/PIPELINE				Page 84 of 115		
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C		43				
DREDGE	Dredge Missouri H					<b>DATE</b> 06/	E /29/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER H.P. HOURS						HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
	MISCELLANEOUS				0	20				
				TOTAL LOST TIME			0	20		
				PERCENTAGE OF TOTAL TIME	1	%				
				TOTAL TIME IN PERIOD 24						

#### **GENERAL COMMENTS**

Production is 11.4' per dredging hour.

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

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

			011	CONTROL DI	-00	PORT-BUCKET/PIPELINE						PAGE NO.					
				ALIIY	CONTROL RI							Page 85 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPORT NO.					
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								44	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 06/30	)/2020				
		NAME AND TY								SHIFTS PER DA	AY		DAYS P	ER WE	EK		
DRED	GE	Dredge Missou				1105	OFFOWER				NG	2	10/145145	12			
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB				
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		32552	0	· <b>-</b>	0111211				
		8000		0	4000		0		0	23		0		4		27	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU				
WOR		32+80 to 33+3	30 & 29+2	0 to 26	+50 in Cut #5		Mud L	ake # 7		22,	815		DEI OOI		,613	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	IE	SHELL		отні	ER	
MATERIA		0 %	85 %		0 %		10 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	FORE DREI	OGING		40	AFT	ER DRED	GING		47	•		
RIVER/	TIDE	MIN	1	TIME	17	7:00	MAX	2	TIM	/IE 06:	:00 G	AGE LOC	ATION N	IOAA (A	l. Stat	e Docks)	
STAC				T11.4E				<b>TIN</b>	45 00	00 0	4.0E.D.4T						
		MIN	0	TIME	00	MAX		TIM	SIBILITY		AGE DAT	UM IV	1LLW				
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/	,	VIS	2 MI	l vv	IND W to SV	N @ 5 to	10 MPH			
		WORK PERFOR		лау			T 73 1 7	79 °F / 90 °F 2 MI  DISTRIBUTIO						10 1011 11			
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE		FT				250		(CHAR	OF WO	RK)		- '''	_				
OF CL							PUMPING	PUMPING OR DREDGING PCT OF EFFECTIVE TIME							18	40	
TOTAL AD\ THIS PER		FT		320			PCT OF E	PCT OF EFFECTIVE TIME BOOSTER (IN LINE)									
TOTAL AD		FT			12,580			,	FFF	ECTIVE WORKII	NO TIN	<b>4</b> -					
PREVIOU TOTAL ADV					12,580			(CHA	RGI	EABLE COST OF							
TO DA		FT			1	2,900	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	25	
AVERAGE	LOAD							IG PUMP AN	ID P	UMP LINES					0	35	
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	15	
FLOATING PIPE	1,120	SHORE PIPE 4,57	75	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOW	/S						0	0	
				4,000						OR ANCHORAGE	-				0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				9,69											
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	20	
AMOUNT DRED	GE		22.045			0 74		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0	
THIS DATE			22,815		2	20,74	SHORE L	INE AND SH	HOR	E WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		852,798		77	5,270	WAITING	FOR BOOS	TER	?					0	0	
TOTAL AMOUN			875,613		70	6,01°	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
DREDGED TO D			070,010			-0,01		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,222.23		1,1	11.13	PREPAR.	ATION AND	MAŁ	KING UP TOW					1	50	
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOLI							0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY				- DAI	. ~							
FIIF)	ppi		1 006				FIRE DRI								0	0	
FUEL	BBL		1,926			(	MOVING	OUT OF WA	AY O	F TRAFFIC					1	35	
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0		
LUBRICANTS	GAL		20			-	TOTAL NON-EFFECTIVE TIME							5	0		
MOB DATE	JAL	DREDGE START	20	DFMC	DB DATE		·	NON-EFFE	CTIV	'E			21%				
	05/01/2020		/19/2020							NON-EFFECTIVE	ETIME				23	40	
			[				(CHARGEABLE TO COST OF WORK)							<u> </u>			

	QUALITY CO	BUCKET/PIPELINE	Р	AGE NO.	Page 86 of 115		
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	REPORT NO.	-
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C			44
DREDGE	Dredge Missouri H			D	0 <b>ATE</b> 06/30/2020		
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T OF WORK)
ITEM NAME OR NUMBER H.P. HOURS						HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	20
			TOTAL LOST TIME			0	20
				PERCENTAGE OF TOTAL TIME	1%		
				TOTAL TIME IN PERIOD	•	24	0

Production is 17.1' per dredging hour.
MISC: 0% (0:20) calibrate the Density Meter (DQM System)

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

TOTAL ADVANCE				011	CONTROL D		PORT-BLICKET/PIPELINE						PAGE NO.						
Maint   Detail   Maint   Detail   Maint   Detail   Maint   Detail   Maint   Detail   Maint					ALIIY	CONTROL RI	EPU												
NAME AND TYPE   Decign Missour   NEW WORK   ENVIRONMENTAL   SHIFTS PER DAY   DAYS PER WEEK   12   12   12   12   13   14   14   14   14   14   14   14																			
New No.   No.   New No.			1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								45		
DREDGE   SUE   NOR-SEPOWER   NO. OF CREW MEMBERS		r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL				1/2020					
SIZE											SHIFTS PER DA	AY		DAYS P	ER WE	EK			
PPELINE   DIPPER OR   BUCKET   PUMP   EVEN   PUMP   EVEN   DIPPER OR   BUCKET   O   C   C   C   C   C   C   C   C   C	DRED	GE					1105	OEDOWED				NIC		14/ 145145	<del></del>		12		
BUCKET   D			<u> </u>	DIPPER			SUC	CTION	CUTTER O	R	DREDGE								
LOCATION OF WORK   REACH DREDGED; STATION TO STATION   DISPOSAL AREA USED   GROSS (CY)   DEPOSITED   DEPOSITE POR DA (CY)   DEPOSITED				BUCKET		PUMP	PIP	E JET	BUCKET		3.,2502	0	-						
LOCATION OF WORK   REACH DREDGED; STATION TO STATION   26-90 to 23-00 in Cut #5 (dredging inbound)   Mud Lake # 7			8000		0	4000		0		0	28		0		4		32		
DEPOSITE FOR DA (CY)   DEPOSITE FOR DA (CY)   DEPOSITE FOR DA (CY)   S00,587						LOCATI	ON/C	HANNEL O	F WORK										
CHARACTER (P)	LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED			D							
Nate			26+50 to 23+00	) in Cut #	5 (dred	lging inbound)		Mud L	ake # 7			954		DEI OOI			.,		
MATERIAL (%)	CHARACT	TER OF	GRAVEL	SAND		CLAY	MU	D	SILT		HARDPAN	STON	IE	SHELL		ОТНІ	ER		
MIN   0.30   TIME   20.00   MAX   2.20   TIME   0.800   GAGE LOCATION   NOAA (AL State Docks)			0 %	85 %		0 %		10 %		0 %	0 %		0 %		0 %				
WEATHER CONDITION	CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	FORE DREI	OGING		40	AFT	ER DRED	GING		47	•			
MIN	DIVED!	TIDE	MIN	0.30	TIME	20	MAX	2.20	TIM	ИE 08	:00 G	AGE LOC	ATION N	IOAA (A	l. Stat	e Docks)			
WEATHER CONDITION   WEATHER   Weather Caused No Delay   78 °F / 91 °F   10 MI   10 MPH																			
Weather Caused No Delay   78 °F   91 °F   10 MI   10 MPH				0	TIME	00		_					UM N	1LLW					
TEM	WEATHER C	ONDITION		and No Do	lov			•	•	VIS		Į vv		J					
AVERAGE WIDTH OF CUT					лау			1	31 1	-	JTION								
AVERAGE WIDTH OF CUT	ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			ПС	,	MINI		
TOTAL ADVANCE   FT   350			FT				250	(CHARGEABLE TO COST OF W					RK)		ПГ	٠.	IVIIIN.		
THIS PERIOD							20	PUMPING								21	15		
TOTAL ADVANCE   FT			FT		350			PCT OF E											
TOTAL ADVANCE   FT			FT		12 900				,										
TO DATE						12,900													
AVERAGE LOAD PER SCOW  CY  CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  CLEARING CUTTER AND SUCTION HEAD  CLEARING CUTTER AND SUCTION HEAD  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINE			FT			1	13,250	0 HANDLIN	HANDLING PIPE LINES							0	0		
AVERAGE LOAD PER SCOW  CY  0 CLEARING PUMP AND PUMP LINES  0 CLEARING CUTTER AND SUCTION HEAD  0 CLEARING CUTTER AND SUCTION HEAD  0 0 CLEARING CUTTER AND SUCTION HEAD  0 0 0 CLEARING CUTTER AND SUCTION HEAD  0 0 0 CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  0 0 0 0 CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND SUCTION HEAD  O  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND SUCTION HEAD  O	SCOWSIC	DADED	NUMBER					HANDLING ANCHOR LINES								0	45		
PER SCOW  CY  CLEARING CUTTER AND SUCTION HEAD  CLEARING CUTTER AND SUCTION HEAD  CLEARING CUTTER AND SUCTION HEAD  CUBIC YARDS REMOVED  AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  COUNTING PIPE 1,120  SHORE PIPE 4,575  SUBMERGED PIPE 4,000  WAITING FOR SCOWS  COUNTING FOR ANCHORAGE  CHANGING LOCATION OF PLANT ON JOB  LOSS DUE TO OPPOSING NATURAL ELEMENTS  CHANGING LOCATION OF PLANT ON JOB  LOSS DUE TO OPPOSING NATURAL ELEMENTS  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON																0	5		
FLOATING PIPE   1,120   SHORE PIPE   4,575   SUBMERGED PIPE   4,000   WAITING FOR SCOWS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			CY				(	~ I								0	0		
TOTAL LENGTH OF DISCHARGE PIPE FT 9,695 TO AND FROM WHARF OR ANCHORAGE 0 0 0  CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE 24,954 22,685 SHORE LINE AND SHORE WORK 0 0 0  AMOUNT PREVIOUSLY REPORTED 7076,011 WAITING FOR BOOSTER 0 0 0  TOTAL AMOUNT DREDGE TO DATE 900,567 818,696 WAITING FOR ATTENDANT PLANT 0 0 0  AMOUNT DREDGED PER PUMPING/CUTTING HR 1,174.31 1,067.53 PREPARATION AND MAKING UP TOW 0 0	FLOATING PIPE	1,120	SHORE PIPE 4,57	75		IERGED PIPE													
CUBIC YARDS REMOVED  GROSS  CREDITED  CHANGING LOCATION OF PLANT ON JOB  LOSS DUE TO OPPOSING NATURAL ELEMENTS  O  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  CHANGING LOCATION OF PLANT ON JOB  LOSS DUE TO OPPOSING NATURAL ELEMENTS  O  WAITING FOR BOOSTER  WAITING FOR BOOSTER  WAITING FOR BOOSTER  WAITING FOR ATTENDANT PLANT  O  O  PREPARATION AND MAKING UP TOW  O  O  O  O  O  O  O  O  O  O  O  O					4,000						00.41101100400								
CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED TO DATE  AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  CREDITED  LOSS DUE TO OPPOSING NATURAL ELEMENTS  0 0 0 0 WAITING FOR BOOSTER  WAITING FOR BOOSTER  WAITING FOR ATTENDANT PLANT  0 0 0 0 PREPARATION AND MAKING UP TOW  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT				9,69	5 TO AND	FROM WHAI	RF C	OR ANCHORAGE						0		
AMOUNT DREDGE THIS DATE  24,954  22,685  SHORE LINE AND SHORE WORK  0 0  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  22,685  SHORE LINE AND SHORE WORK  0 0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  WAITING FOR ATTENDANT PLANT  0 0  PREPARATION AND MAKING UP TOW  0 0	CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0		
THIS DATE  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  PLAND SHORE LINE AND SHORE WORK  O 0 0  WAITING FOR BOOSTER  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  O 0 0  WAITING FOR ATTENDANT PLANT  O 0  PREPARATION AND MAKING UP TOW  O 0	AMOUNT DED	ICE.							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0		
REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  1,174.31  1,067.53  PREPARATION AND MAKING UP TOW  O  WAITING FOR ATTENDANT PLANT  O  O  PREPARATION AND MAKING UP TOW  O  O  O  O  O  O  O  O  O  O  O  O		GL		24,954		2	22,68	SHORE L	INE AND SH	HOR	RE WORK					0	0		
TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  900,567  818,696  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  WAITING FOR ATTENDANT PLANT  0  0  PREPARATION AND MAKING UP TOW  0  0		IOUSLY		875,613		79	96,01	1 WAITING	FOR BOOS	TER	₹					0	0		
DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  1,174.31  1,067.53  PREPARATION AND MAKING UP TOW  0 0 0		Т		000 507				MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR 1,174.31 1,067.53 PREPARATION AND MAKING UP TOW 0 0				900,567		81	18,69		FOR ATTE	NDA	NT PLANT					0	0		
				1,174.31		1,0	67.5	3								0	0		
TIVANOS ENVINOS ENVINO			OPERATING SUE	PPLIES				<b>-</b>				K S							
LANZIUS OSS QUIST AND QUIST AND QUIST AND QUIST			01 210 (1110 001					_								-			
COMMODITY CONSUMED CREDITED	COMMOD	OITY	CONSUME	כ		CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS						0		
ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0	ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	DAY	YS					0	0		
	, . <del>_</del>		~~~~~~~			wiiii i		FIRE DRI	LL							0	0		
FUEL         BBL         4,102         0         MOVING OUT OF WAY OF TRAFFIC         1         35	FUEL	BBL		4,102			(	0 MOVING	OUT OF WA	AY O	OF TRAFFIC					1	35		
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0	ELECTRICITY	KW		0				MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0		
TOTAL NON-EFFECTIVE TIME 2 25								TOTAL NON-EFFECTIVE TIME							2	25			
LUBRICANTS GAL 126 0 PCT. OF NON-EFFECTIVE 10%		GAL		126				0					10%						
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 40	MOB DATE	05/04/0000		/40/0000	DEMC	B DATE		TOTAL E	FFECTIVE A	ND	NON-EFFECTIVI	E TIME		1		23	40		
05/01/2020 05/19/2020 (CHARGEABLE TO COST OF WORK) 23 40		05/01/2020	05	19/2020				(CHARGE	EABLE TO C	OST	T OF WORK)					20			

	01141 1777 00			DUALET DIDE. INC		PAG	E NO.			
	QUALITY CO	DNIROL	REPORT-	BUCKET/PIPELINE			ı	Page 88 of 115		
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR						
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C	4					
DREDGE	Dredge Missouri H					<b>DATI</b> 07/	E /01/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	RGEABLE TO COST	Γ OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			0	20		
				TOTAL LOST TIME			0	20		
				PERCENTAGE OF TOTAL TIME	1	%				
				TOTAL TIME IN PERIOD	•		24	0		

Production is 16.5' per dredging hour. MISC: 0% (0:20) unfold cable on anchor.

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

			CONTROL DI	=DO	PORT-BUCKET/PIPELINE PAGE NO.						NO.							
			•	ALII I	CONTROL KI							Page 89 of 115						
CONTRACT NO		CONTRACT TIT		ila Uau	har Channal		CONTRA					REPORT NO.						
W9127820D0038 V		+	д от мов	ile Har	Dor Channel		Mike Hoo	KS, L.L.C				DATE				46		
REPORT	F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 07/02	/2020					
		NAME AND TY								SHIFTS PER DA	AY		DAYS P	ER WE	EK			
DRED	GE	Dredge Missour SIZ				HOE	OCEDOWED				NC	2	N/ MEMD	- FDC		12		
		PIPELINE	DIPPER (		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB OTHER	EKS	TOTA	ΔΙ		
		==	BUCKET		PUMP	PIPI	E JET	BUCKET				_				_		
		8000		0	4000		0		0	28		0		4		32		
					LOCATI	ON/C	HANNEL C	F WORK										
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			JLATIVE AND QTY IT FOR DA (CY)				
WOR		23+50 to 20+40	in Cut #	5 (dred	ging inbound)		Mud L	ake # 7			537		B21 001		,104			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	ΙΕ	SHELL		ОТН	ER		
MATERIA		0 %	85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	A۱	VERAGE	DEPTI	<del> </del>	BE	FORE DREI	OGING		40	AFT	ER DRED	GING		47	7		
RIVER/	TIDE	MIN	0.10	TIME	22	MAX	2.20	TIM	1E 08	:00 G	AGE LOC	ATION N	OAA (A	N. Stat	te Docks)			
STAC		MINI		TIME		MAX		<b>TIM</b>	IF 00	.00	10E DAT	184 84						
		MIN	0	TIME		TEMP (min/		TIM	IBILITY		AGE DATI	JIVI IV	ILLW					
WEATHER C	ONDITION	Weather Cause	ed No De	lav			76 °F	,	VIO	5 MI	vv	5 MPH						
		WORK PERFOR		,			1		DISTRIBL	JTION		(						
ITEM	1	UNIT			QUANTITY		EFFECTIVE WORKING TIME							HF	,	MIN.		
AVERAGE		FT				250		•		ABLE TO COST (	OF WO	RK)						
OF CL							PUMPING	G OR DRED					1		16	15		
THIS PER		FT			260			EFFECTIVE	TIME	Ē			68%					
TOTAL AD\ PREVIOU	-	FT			13,250			R (IN LINE)		ECTIVE WORKI	NG TIN	/E						
TOTAL AD										EABLE COST OF								
TO DA		FT			13,510			HANDLING PIPE LINES							1	10		
SCOWS LC	DADED	NUMBER				(	HANDLIN	HANDLING ANCHOR LINES							0	25		
AVERAGE	LOAD	CY					CLEARIN	IG PUMP AN	ID P	UMP LINES					0	0		
PER SC	OW			01101			~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0		
FLOATING PIPE	1,360	SHORE PIPE 4,70		4,000	ERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			1	0,06	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0		
OUDIO VA DDO	DEMOVED	0000			00501750		CHANGI	NG LOCATIO	O NC	F PLANT ON JO	В				0	0		
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0		
AMOUNT DRED THIS DATE	GE		18,537		1	6,852	SHORE I	INE AND SH	HOR	E WORK					0	0		
AMOUNT PREV	IOUSLY		900,567		81	8,696	6 WAITING	FOR BOOS	TER	 {					0	0		
TOTAL AMOUN	<del>,</del>						MINOR			PAIRS (EXPLAIN	IN REI	MARKS)			0	0		
DREDGED TO D			919,104		83	5,548	B	FOR ATTE		•					0	0		
AMOUNT DRED PUMPING/CUTT		1	1,140.74		1,0	37.0	5			KING UP TOW					0	0		
1 01/11 11 (0) (0)		OPERATING SUP	PLIFS							BETWEEN WOR	KS				0	0		
							_			D SATURDAYS					0	0		
COMMOD	DITY	CONSUMED	)		CREDITED													
ITEM	UNIT	QUANTITY			QUANTITY			S AND HOL	DAY	'S					0	0		
			4.005				FIRE DR								0	0		
FUEL	BBL		4,225			(	MOVING	OUT OF WA	AY O	F TRAFFIC					0	10		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		0			(	TOTAL NON-EFFECTIVE TIME							1	45			
MOB DATE		DREDGE START		DEMO	B DATE		PCT. OF	OF NON-EFFECTIVE 7%					7%					
MODDAIL	1.5						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)											

	PAGE NO.									
	QUALITY CO	JNIKOL	KEPUK I-	BUCKET/PIPELINE			I	Page 90 of 115		
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C				46		
DREDGE	Dredge Missouri H					<b>DATE</b> 07/	E 02/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			6	0		
				TOTAL LOST TIME			6	0		
				PERCENTAGE OF TOTAL TIME	2	5%				
				TOTAL TIME IN PERIOD	•		24	0		

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

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

			011	A I IT\/	CONTROL DI	EPORT-BUCKET/PIPELINE						PAGE NO.						
			-	ALIIY	CONTROL RI							Page 91 of 115						
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.					
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								47		
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	λL			<b>DATE</b> 07/03	3/2020					
		NAME AND TY								SHIFTS PER DA	ΑY		DAYS PI	ER WE	ΞK			
DRED	GE	Dredge Missou				1105	OCEDOWED				NO	2	NA MEMO	12		12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOR		W MEMB	EKS	TOTAL			
			BUCKET		PUMP	PIPI	E JET	BUCKET					0111211					
		8000		0	4000		0		0	28		0		4	L	32		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU					
WOR		20+40 to 18+00	) in Cut #	5 (dred	lging inbound)		Mud L	ake # 7		17,	111		DEI OOI		, <b>215</b>	.,		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		ОТН	ER		
MATERIA		0 %	85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		40	AFT	ER DRED	GING		47	,		
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	2.30	TIM	ME 10:	00 GA	AGE LOC	ATION N	OAA (A	l. Stat	e Docks)		
STAC				T.D.45					<b></b>	45 00	00 0	OF DATE						
		MIN WEATHER	0	TIME		0:00	MAX	0		SIBILITY		AGE DAT	JM M	ILLW				
WEATHER C	ONDITION	Weather Caus	sed Non-C	ritical [	Delay		TEMP (min/	,	VIS	5 MI	VV	IND 5 MPH						
		WORK PERFOR		intiour E	Jointy		T	77 °F / 88 °F 5 MI  DISTRIBUTIO					(					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	$\overline{}$	MIN.		
AVERAGE		FT				250		•		ABLE TO COST O	F WO	RK)						
OF CL								G OR DRED							15	35		
TOTAL AD\ THIS PER		FT			240			EFFECTIVE	TIME	E			65%					
TOTAL AD		FT			13,510			R (IN LINE)		ECTIVE WORKII	IC TIM	<b>4</b> F						
PREVIOU TOTAL ADV					13,510					EABLE COST OF								
TO DA		FT			1	3,750	HANDLIN	IG PIPE LINI	ES						1	50		
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	15		
AVERAGE	LOAD						CLEARING PUMP AND PUMP LINES								0	0		
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0		
FLOATING PIPE	1,760	SHORE PIPE 4,70	)5	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL LENGT	. 05 0100114	DOE DIDE ST		1,000		0.40				OR ANCHORAGE					0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	1	0,46												
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0		
AMOUNT DRED	GE		17 111			E E E		IE TO OPPO	SIN	G NATURAL ELE	MENT	S 			4	0		
THIS DATE			17,111			5,556	SHORE L	INE AND SH	HOR	E WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		919,104		83	5,548	WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN			936,215		85	51.104	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	//ARKS)			0	0		
DREDGED TO D			000,210			,,,,,		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			1,098.03		g	98.2	PREPAR	ATION AND	MAK	KING UP TOW					0	0		
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0		
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOL							0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY										-			
FIIF)	ppi		4 260				FIRE DRI								0	0		
FUEL	BBL		4,268			(	MOVING	OUT OF WA	AY O	F TRAFFIC					2	20		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		0			(	TOTAL NON-EFFECTIVE TIME							8	25			
MOB DATE	5/ L	DREDGE START		DEMC	DB DATE		PCT. OF NON-EFFECTIVE 35%					35%						
	05/01/2020		/19/2020		<b>-</b>	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							24	0				
				U (CHARGEABLE I					551									

	PAGE NO.									
	QUALITY CO	JNIKOL	KEPUK I-	BUCKET/PIPELINE			ı	Page 92 of 115		
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C		4				
DREDGE	Dredge Missouri H					<b>DATE</b> 07/	E /03/2020			
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			0	0		
				TOTAL LOST TIME			0	0		
				PERCENTAGE OF TOTAL TIME	0	%				
				TOTAL TIME IN PERIOD	•		24	0		

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

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

			011	A I IT\/	CONTROL DI	EPORT-BUCKET/PIPELINE						PAGE NO.					
			-	ALIIY	CONTROL RI							Page 93 of 115					
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	RT NO.				
W9127820D0038 \		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								48	
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	RONMENTA	ΑL			<b>DATE</b> 07/04	1/2020				
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK		
DRED	GE	Dredge Missou				1105	OEDOWED				NC	2	NA/ NAENAD			12	
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMB	EKS	TOTAL		
			BUCKET		PUMP	PIPI	E JET	BUCKET		3.12302	00.	· <b>-</b>	0111211				
		8000		0	4000		0		0	28		0		4		32	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	ED; STA	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE	D		CUMMU				
WOR		18+00 to 16+50	) in Cut #	5 (dred	lging inbound)		Mud L	ake # 7		10,0	694		DEI OOI		, <b>909</b>	.,	
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D D	SILT		HARDPAN	STON	IE	SHELL		отні	ER	
MATERIA		0 %	85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %		
CHANNEL (	CONDITION	А	VERAGE	DEPTI	Н	BE	FORE DREI	OGING		40	AFT	ER DRED	GING		47	•	
RIVER/	TIDE	MIN	0	TIME	00	0:00	MAX	2.60	TIM	ИЕ 11:	:00 G	AGE LOC	ATION N	OAA (A	N. Stat	e Docks)	
STAC				T11.4E		2 00			<b>-</b>	45 00	00 0	4.0E.D.4T					
		MIN	0	TIME	00	0:00	MAX	0		SIBILITY		AGE DAT	UM IV	ILLW			
WEATHER C	ONDITION	WEATHER Weather Caus	ed No De	lav			TEMP (min/	•	VIS	10 MI	vv	IND 5 variat	ole MPH				
		WORK PERFOR		iay			T	00 1		DISTRIBU	ITION						
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.	
AVERAGE		FT				250	(CHARGEABLE TO COST OF W					RK)					
OF CL								PUMPING OR DREDGING							13	50	
TOTAL AD\ THIS PER		FT		150			PCT OF E	EFFECTIVE	TIME	E			58%				
TOTAL AD		FT			13,750			R (IN LINE)	FFF	ECTIVE WORKII	VIC TIN	<b>4</b> -					
PREVIOU TOTAL ADV					13,750			(CHA	RGI	EABLE COST OF							
TO DA		FT			1	13,900	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				(	HANDLING ANCHOR LINES								0	10	
AVERAGE	LOAD							CLEARING PUMP AND PUMP LINES							0	30	
PER SC		CY				(	0 CLEARIN	G CUTTER	AND	SUCTION HEAD	)				0	30	
FLOATING PIPE	1,760	SHORE PIPE 4,70	)5	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0	
				4,000						OR ANCHORAGE					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	10,46	<u> </u>										
CUBIC YARDS	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0	
AMOUNT DRED	GE		10.604			0.70		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			4	55	
THIS DATE			10,694			9,722	SHORE L	INE AND SH	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY		936,215		85	51,104	4 WAITING	FOR BOOS	TER	3					0	0	
TOTAL AMOUN			946,909		98	50.826	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0	
DREDGED TO D			0 10,000					FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			773.06		7	702.80	0 PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUP	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
							I AY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
СОММОГ	DITY	CONSUMED	) 		CREDITED			S AND HOLI							0	0	
ITEM	UNIT	QUANTITY			QUANTITY				- DAI								
FIIF)	DDI		0.574				FIRE DRI								0	0	
FUEL	BBL		2,574			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					2	20	
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0		
LUBRICANTS	GAL		0			(	TOTAL NON-EFFECTIVE TIME							8	25		
MOB DATE	J/ (L	DREDGE START	- Ŭ	DEMC	DB DATE		PCT. OF NON-EFFECTIVE 35%					35%					
	05/01/2020		/19/2020		<b>-</b>		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)								22	15	
				(CHARGEABLE TO					551								

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	1	REPORT NO.	Page 94 of 115			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	/like Hooks, L.L.C			48			
DREDGE	Dredge Missouri H				I	<b>DATE</b> 07/04/2020				
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		1	45			
				TOTAL LOST TIME		1	45			
				PERCENTAGE OF TOTAL TIME	7%	6				
				TOTAL TIME IN PERIOD	24	0				

#### **GENERAL COMMENTS**

Production is 15.4' per dredging hour.
MISC: 0% (01:25) work on hoofer valve. (00:20) repair STBD swing cable.
MISC: 70% (4:55) Pumping water due to strong current.

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

			QUA	ALITY	CONTROL RE	EPOF	PORT-BUCKET/PIPELINE						PAGE NO. Page 95 of 115					
CONTRACT NO	·	CONTRACT TIT	LE				CONTRA	CTOR				REPOR	RT NO.	·	ugo c	70 01 110		
W9127820D0038 V	N9127820F015	1 Maint. Dredging	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								49		
CHARACTER O	F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 07/05	5/2020					
		NAME AND TY	PE							SHIFTS PER DA	AY		DAYS	PER WE	EK			
DRED	GE	Dredge Missouri										2			12			
			DIPPER (		DREDGE	SUC	SEPOWER CTION			DREDGE	SHOF	OF CRE	OTHER		тот	ΔΙ		
			BUCKET		PUMP	PIPE	E JET	BUCKET		BREDGE	01101	`-	OTTIE	•	1017			
		8000		0	4000		0		0	28		0		4		32		
						1	HANNEL O			LOTY DEDOCITE	-n		LCUMM	I II A T I\ / F	AND	OTV		
LOCATIO		REACH DREDGE	ED; STAT	TION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	בט			JLATIVE AND QTY IT FOR DA (CY)				
WOR		16+50 to 14+70		5 (dred				ake # 7		12,8					,742			
CHARACT MATERIA			SAND 85 %		CLAY 0 %	MUE 5 %		SILT 10 %		HARDPAN 0 %	STON 0 %	ΙE	SHELL 0 %		OTH 0 %	ER		
CHANNEL C		A\	/ERAGE	DEPTI	1	BEF	ORE DRE	DGING		40	AFT	ER DRED	GING		47	7		
RIVER/	TIDE	MIN	0.10	TIME	00	0:00	MAX	1AX 2.70 TIME 12:00			:00 G/	AGE LOCATION NOAA (Al. St.				te Docks)		
STAC		MIN	0	TIME		0:00	ΜΔΧ	1AX 0 TIME 00:00			·00 G	AGE DAT	LIM	MLLW				
		WEATHER		I IIVIL			TEMP (min/			BIBILITY		IND		IVILLYV				
WEATHER C	ONDITION	Weather Cause	ed No De	lay			77 °F /	,		10 MI		Variable	e 5 MPH					
		WORK PERFORI	MED							DISTRIBU	JTION	OF WORI	<b>&lt;</b>					
ITEM		UNIT			QUANTITY					CTIVE WORKING ABLE TO COST O		RK)		HF	₹.	MIN.		
AVERAGE OF CU		FT				250	PUMPING	G OR DRED				,			17	5		
TOTAL AD\ THIS PEF		FT				180	PCT OF E	FFECTIVE	TIME	E			71%					
TOTAL AD\		FT			13,900			R (IN LINE)										
PREVIOU TOTAL AD\										ECTIVE WORKII EABLE COST OF								
TO DA		FT			1	4,080	THURSE IN ELENCE								0	0		
SCOWS LC	DADED	NUMBER				C	HANDLING ANCHOR LINES							_	0	20		
AVERAGE PER SC		CY				C							-	0	0			
FLOATING PIPE	1,760	SHORE PIPE 4,709		SUBM 4,000	ERGED PIPE			FOR SCOW		SUCTION HEAD				+	0	0		
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT		4,000	1	0.465	<del> </del>			OR ANCHORAGE				+	0	0		
						0,400		NG LOCATIO	ON O	F PLANT ON JO	В				0	0		
CUBIC YARDS I	REMOVED	GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	S		1	2	55		
AMOUNT DRED THIS DATE	GE		12,833		1	1,667	SHORE L	INE AND SH	HOR	E WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY	,	946,909		86	0,826	WAITING	FOR BOOS	TER	R					0	0		
TOTAL AMOUN		,	959,742		87	2,493	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0		
AMOUNT DRED			751.20		6	82.95		FOR ATTE	NDA	NT PLANT					0	0		
PUMPING/CUTT	TING HR					02.30	PREPAR			KING UP TOW				1	0	0		
		OPERATING SUP	PLIES				_			BETWEEN WOR	KS			-	0	0		
COMMOD	DITY	CONSUMED			CREDITED					D SATURDAYS				-	0	0		
ITEM	UNIT	QUANTITY			QUANTITY			S AND HOLI	IDAY	/S				+	0	0		
FUEL	BBL		4,524			0	FIRE DRI			TDAFFIC				+	0	0		
							WOVING	ANFOLIS (F		AIN IN REMARK	S)			+	0	15		
ELECTRICITY	KW		0			0	′	•						+	5	30		
LUBRICANTS	GAL		0			0	TOTAL NON-EFFECTIVE TIME  O						اد	30				
MOB DATE	05/04/0225	DREDGE START		DEMC	B DATE		PCT. OF NON-EFFECTIVE 23%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME							22	35			
	05/01/2020	05/	19/2020				(CHARGEABLE TO COST OF WORK)								22	33		

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO.	Page 96 of 115			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			49			
DREDGE	Dredge Missouri H				ı	DATE 07/05/2020				
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE TO COS	T OF WORK)			
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		1	25			
				TOTAL LOST TIME		1	25			
				PERCENTAGE OF TOTAL TIME	6%	b				
				TOTAL TIME IN PERIOD		24	0			

#### **GENERAL COMMENTS**

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

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

			011	A I IT\/	CONTROL DI	EPORT-BUCKET/PIPELINE						PAGE NO.						
				ALIIY	CONTROL RI							Page 97 of 115						
CONTRACT NO		CONTRACT TI					CONTRA					REPOR	T NO.					
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								50		
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	λL			<b>DATE</b> 07/06	/2020					
		NAME AND TY								SHIFTS PER DA	ΑY	<u>.</u>	DAYS PI	R WE	ΕK			
DRED	GE	Dredge Missou				HOD	OCEDOWED				NO	2	N/ MEMO	12				
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		W MEMBI	EKS	TOTAL			
			BUCKET		PUMP	PIPI	E JET	BUCKET				-	0					
		8000		0	4000		0		0	28		0		4		32		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMUI DEPOSI					
WOR		14+70 to 13+40	) in Cut #	5 (dred	lging inbound)		Mud L	ake # 7		9,2	69		DEI OOI		, <b>011</b>	.,		
CHARACT	FR OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	IE .	SHELL		отні	ER		
MATERIA		0 %	85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %			
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		40	AFT	ER DRED	GING		47	•		
RIVER/	TIDE	MIN	0.20	TIME	00	0:00	MAX	2.60	TIM	ME 12:	00 G	AGE LOC	ATION N	OAA (A	l. Stat	e Docks)		
STAG				T11.4E		2.00			<b></b>	45 00	00 0	10E DAT						
		MIN WEATHER	0	TIME			MAX	0		SIBILITY		AGE DAT	JM M	LLW				
WEATHER CO	ONDITION	Weather Caus	sed No De	lav			TEMP (min/	•	VIS	10 MI	l vv	IND W 5 MF	PΗ					
		WORK PERFOR		iay			Τ			DISTRIBU	TION							
ITEM	l	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HR	,	MIN.		
AVERAGE		FT				250		•		ABLE TO COST O	)F WO	RK)						
OF CU								G OR DRED							18	0		
TOTAL AD\ THIS PEF		FT			130			EFFECTIVE	TIME	E			75%					
TOTAL AD\		FT			14,080			R (IN LINE)		ECTIVE WORKII	UC TIN	<b>4</b> F						
PREVIOU TOTAL AD\					14,080					EABLE COST OF								
TO DA		FT			1	14,210	HANDLIN	HANDLING PIPE LINES							2	20		
SCOWS LC	ADED	NUMBER				(	HANDLING ANCHOR LINES								0	30		
AVERAGE	LOAD							CLEARING PUMP AND PUMP LINES							0	0		
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	40		
FLOATING PIPE	2,170	SHORE PIPE 4,70	05	SUBM 4,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
				4,000						OR ANCHORAGE					0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	10,875												
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0		
AMOUNT DRED	GE		0.060			0.400		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0		
THIS DATE			9,269			8,426	SHORE L	INE AND SH	HOR	E WORK					0	0		
AMOUNT PREVI	IOUSLY		959,742		87	72,493	3 WAITING	FOR BOOS	TER	8					0	0		
TOTAL AMOUN			969,011		9.9	30.919	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0		
DREDGED TO D			000,011			,0,010		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			514.94		4	168.1	1 PREPAR	ATION AND	MAK	KING UP TOW					0	0		
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
							I AY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0		
COMMOD	DITY	CONSUME	) 		CREDITED										0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY			S AND HOL	UA Y									
F. 151	P.D.		0.440				FIRE DRI								0	0		
FUEL	BBL		3,146			(	MOVING	OUT OF WA	AY O	F TRAFFIC					2	30		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBBICANTO	GAL		0			,	TOTAL NON-EFFECTIVE TIME							6	0			
LUBRICANTS MOB DATE	GAL	DREDGE START	U	DEMO	OR DATE		PCT. OF NON-EFFECTIVE 25%					25%						
MODDATE	05/01/2020		/19/2020	PLIVIC	DEMOB DATE			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					'		24	0		
						CHARGE		.001	I OI WORK)									

		D40	- 110					
	QUALITY CO	NTROL F	REPORT-	BUCKET/PIPELINE		PAG		Dama 00 of 445
			_				Page 98 of 115	
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C			50	
DREDGE	Dredge Missouri H			<b>DATI</b> 07/	≣ /06/2020			
	ATTENDANT PLANT	LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
			PERCENTAGE OF TOTAL TIME	0	)%			
			TOTAL TIME IN PERIOD			24	0	

Production is 7.2' per dredging hour. Advance dropped due to heavy material.

CONTRACTOR CERTIFICATION	material used and work per	<ul> <li>I certify that this Report is c rformed during this Reporting the best of my knowledge, e</li> </ul>	j period are in complia	nce with the contract	
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTE	NDENT'S INITIALS	DATE	

			CONTROL DI	EPORT-BUCKET/PIPELINE						PAGE NO.									
			-	ALII I	CONTROL KI	EPU							Page 99 of 115						
CONTRACT NO		CONTRACT TI					CONTRA					REPORT NO.							
W9127820D0038 V		+	ig of Wob	ile Hai	bor Channel		Mike Hoo	KS, L.L.C				DATE				51			
REPORT	Г	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 07/07	/2020						
		NAME AND TY								SHIFTS PER DA	AY		DAYS P	ER WE	EK				
DRED	GE	Dredge Missou				LIOE	RSEPOWER				NC	2	W MEMB	- FDC		12			
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER	EKS	TOTAL				
			BUCKET		PUMP	PIP	E JET	BUCKET											
		8000		0	4000		0		0	0		0		0		0			
					LOCATI	ON/C	HANNEL O	F WORK											
LOCATIO		REACH DREDG	ED; STAT	TION T	O STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE GROSS (CY)	D		CUMMU DEPOSI						
WOR								ı		6,4	17			975	,428				
CHARACT MATERIA		GRAVEL 0 %	SAND 0 %		CLAY 0 %	MUI 0 %		SILT 0 %		HARDPAN 0 %	STON 0 %	ΙE	SHELL 0 %		OTH 100 9				
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	ВЕ	FORE DREI	OGING		0	AFT	ER DRED	GING		0				
RIVER/		MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00	:00 G	AGE LOC	ATION						
STAC	3E	MIN	0	TIME	00	0:00	MAX	0	TIM	ИE 00	:00 G/	AGE DAT	JM						
WEATUED	ON DITION	WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND							
WEATHER C	ONDITION	Weather Caus	ed No De	lay			79 °F	/ 89 °F		2 MI		WSW to	W @ 5 N	ИРH					
		WORK PERFOR	MED							DISTRIBU	JTION	OF WORK	(						
ITEM		UNIT			QUANTITY					CTIVE WORKING ABLE TO COST (		RK)		HF	₹.	MIN.			
AVERAGE OF CU	l I	FT				250	PUMPING	G OR DRED			<i>y</i> . 110	14(1)			15	25			
TOTAL AD\ THIS PER		FT				90	PCT OF E	EFFECTIVE	ТІМІ	E			64%						
TOTAL AD\	-	FT			1		R (IN LINE)												
PREVIOL						14,210				FECTIVE WORKII EABLE COST OF									
TOTAL AD\ TO DA		FT			1	14,300	0 HANDLIN	HANDLING PIPE LINES							0	0			
SCOWS LC	DADED	NUMBER				(	0 HANDLIN	IG ANCHOR	LIN	IES					0	40			
AVERAGE PER SC		CY				(	0			PUMP LINES					0	40			
FLOATING PIPE		SHORE PIPE 4,70	)5		IERGED PIPE			FOR SCOV		O SUCTION HEAD	)				0	0			
TOTAL LENGTH			-	3,750		11,12				OR ANCHORAGE					0	0			
						11,12	_	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0			
CUBIC YARDS I	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0			
AMOUNT DRED THIS DATE	GE		6,417			5,83	3 SHORE L	INE AND SI	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY		969,011		88	30,91	9 WAITING	FOR BOOS	TER	₹					0	0			
TOTAL AMOUN			975,428		88	36,75	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0			
AMOUNT DRED			416.24			378.30		FOR ATTE	NDA	NT PLANT					0	0			
PUMPING/CUTT	ING HR		ļ			0.0	PREPAR	ATION AND	MAł	KING UP TOW					0	0			
		OPERATING SUP	PLIES				_			BETWEEN WOR	KS				0	0			
COMMOD	DITY	CONSUMED	)		CREDITED					ID SATURDAYS					0	0			
ITEM	UNIT	QUANTITY			QUANTITY			S AND HOL	IDAY	YS					0	0			
FUEL	BBL		3,134				FIRE DRI								0	0			
			•				MICCELL			OF TRAFFIC AIN IN REMARK	S)				0	5			
ELECTRICITY	KW		0			(	"├──	•											
LUBRICANTS	GAL		10			(	0	ON-EFFECT					180/		4	25			
MOB DATE		DREDGE START		DEMC	B DATE		PCT. OF NON-EFFECTIVE 18%  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					1070		46					
	05/01/2020	05	/19/2020							T OF WORK)					19	50			

	OUALITY CO	-BUCKET/PIPELINE		PAG	E NO.						
	QUALITIO	, TITOL I	CLI OICI-	BOOKE IN II ELINE		Page 100 of 2					
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REP	ORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	M	flike Hooks, L.L.C		51					
DREDGE	Dredge Missouri H				<b>DAT</b> 07	<b>E</b> /07/2020					
	ATTENDANT PLANT		LOST TIME	RGEABLE TO COS	T OF WORK)						
ITEM NAME OR NUMBER		H.P.	HOURS				HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0			
Diesel	Arthur	500	24:00	CESSATION			0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0			
				MISCELLANEOUS			4	10			
				TOTAL LOST TIME			4	10			
				PERCENTAGE OF TOTAL TIME	1	17%					
				TOTAL TIME IN PERIOD		24	0				

#### **GENERAL COMMENTS**

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

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

			011	A I IT\/	CONTROL DI	EPORT-RUCKET/PIPELINE						PAGE NO.						
		QUALITY CONTROL REPORT-BUCKET/PIPELINE										Page 101 of 115						
CONTRACT NO		CONTRACT TI					CONTRA		REPORT NO.									
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								52		
CHARACTER O REPORT	r	X MAINTEN	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 07/08	3/2020					
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK			
DRED	GE	Dredge Missou				1100	OCEDOWED				NO	2	NA MEMB	- FDC		12		
		PIPELINE	DIPPER		DREDGE	SUC	RSEPOWER CTION	CUTTER O	R	DREDGE	SHOF		OTHER		TOTAL			
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.		0					
		8000		0	4000		0		0	25		0		4		29		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU					
WOR		12+	50 to 11+8	80 (cut	: <b>#</b> 5)		Mud L	ake #7			407		DEI OOI		,835	.,		
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	E	SHELL		ОТН	ER		
MATERIA		0 %	90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %			
CHANNEL C	CONDITION	А	VERAGE	DEPT	Н	BE	FORE DRE	OGING		30	AFT	ER DRED	GING		48	3		
RIVER/	TIDE	MIN	0.20	TIME	01	:00	MAX	2.30	TIM	ИЕ 14	:00 G	AGE LOC	ATION N	OAA (A	N. Stat	e Docks)		
STAC				T11.45					<b>TIN</b>	45 00	00 0	NOE DATE						
		MIN	0	TIME	00	00:00	MAX	0				AGE DAT	JM IV	ILLW				
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/	,	VIS	SIBILITY 2 MI	l vv	IND W@5	to 10 MPH	4				
		WORK PERFOR		luy			T	01 1		DISTRIBL	ITION							
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.		
AVERAGE		FT				250		•		ABLE TO COST (	OF WO	RK)			_			
OF CL							PUMPING	G OR DRED							15	30		
TOTAL AD\ THIS PEF		FT				70	PCT OF E	EFFECTIVE	TIME	E			65%					
TOTAL AD\		FT			1	4,300		R (IN LINE)	FFF	ECTIVE WORKI	VIC TIN	<b>4</b> F						
PREVIOU TOTAL AD\						,				EABLE COST OF								
TO DA		FT			1	4,370	HANDLIN	IG PIPE LINI	ES						0	0		
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	10		
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	35		
PER SC		CY				(	CLEARIN	IG CUTTER	AND	SUCTION HEAD	)				3	15		
FLOATING PIPE	2,670	SHORE PIPE 4,70	05	SUBN 3,750	IERGED PIPE		WAITING	FOR SCOW	/S						0	0		
TOTAL   FNOT	. 05 5100114			5,750		4 40				OR ANCHORAGE					0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			1	1,12												
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	0		
AMOUNT DRED	GE		11 107			0.27		JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0		
THIS DATE			11,407		1	0,370	SHORE L	INE AND SH	HOR	RE WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		975,428		88	6,752	2 WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN			986,835		90	7.122	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REM	//ARKS)			0	0		
DREDGED TO D			000,000			7,122		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			735.94		6	69.03	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUF	PPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
							_			ID SATURDAYS					0	0		
СОММО	DITY	CONSUME	) 		CREDITED													
ITEM	UNIT	QUANTITY	, ]		QUANTITY			S AND HOLI	IDA Y	10					0	0		
F E.			0.700				FIRE DRI								0	0		
FUEL	BBL		3,766			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					0	20		
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0		
LUDDIOANTO	CAL		42			,		ON-EFFECT	IVE	TIME					4	20		
LUBRICANTS MOB DATE	GAL	DREDGE START	42	DEMO	DB DATE		PCT. OF NON-EFFECTIVE 18%					18%						
OD DATE	05/01/2020		/19/2020	שבועול	, D D/(IL					NON-EFFECTIVI	TIME		•		19	50		
							LOURINGE	(CHARGEABLE TO COST OF WORK)						<u> </u>				

	QUALITY CO	BUCKET/PIPELINE		PAGI		age 102 of 115					
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	M	like Hooks, L.L.C		52					
DREDGE	Dredge Missouri H			<b>DATE</b> 07/	≣ /08/2020						
	ATTENDANT PLANT		LOST TIME	GEABLE TO COST	T OF WORK)						
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0			
Diesel	Arthur	500	24:00	CESSATION			0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0			
				MISCELLANEOUS			4	10			
				TOTAL LOST TIME			4	10			
				PERCENTAGE OF TOTAL TIME	1	7%					
				TOTAL TIME IN PERIOD	24	0					

#### GENERAL COMMENTS

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

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

			011	A I IT\/	CONTROL DI	EPORT-BUCKET/PIPELINE						PAGE NO.							
				ALIIY	CONTROL RI	EPUI			NE					Pa	ige 10	3 of 115			
CONTRACT NO		CONTRACT TI					CONTRACTOR Mike Hooks, L.L.C						REPORT NO.						
W9127820D0038 V		1 Maint. Dredgi	ng of Mob	ile Hai	bor Channel		Mike Hoo	ks, L.L.C								53			
CHARACTER O REPORT	r	X MAINTE	NANCE		NEW WORK		ENV	IRONMENTA	ΑL			<b>DATE</b> 07/09	9/2020						
		NAME AND T								SHIFTS PER DA	ΔY		DAYS P	ER WE	EK				
DRED	GE	Dredge Missou				HOD	CEROWER				NO	2	IA/ NATIND	-DC		12			
		PIPELINE	DIPPER		DREDGE	SUC	CTION			DREDGE	SHOF		OTHER		TOTA	AI			
		===	BUCKET		PUMP	PIPI	E JET	BUCKET		3.,2502	00.	· <b>-</b>	0111211						
		8000		0	4000		0		0	22		0		4		26			
					LOCATI	ON/C	HANNEL O	F WORK											
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE	D		CUMMU						
WOR		11+80 to 11+	40 (cut #5		+25 to 15+50		Mud L	ake #7			630		DEI OOI		,465	.,			
CHARACT	TER OF	GRAVEL	SAND	<del>(4)</del>	CLAY	MUI	D	SILT		HARDPAN	STON	IE	SHELL		отні	ER			
MATERIA		0 %	90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %				
CHANNEL C	CONDITION	A	VERAGE	DEPTI	Н	BEI	FORE DREI	OGING		36	AFT	ER DRED	GING		48	3			
RIVER/	TIDE	MIN	0.30	TIME	01	1:00	MAX	1.90	TIM	ИЕ 18	:00 G	AGE LOC	ATION N	IOAA (A	l. Stat	e Docks)			
STAC				T11.4E		200			<b>TIN</b>	45 00	00 0	4.0E.D.4T							
		MIN	0	TIME	00		MAX	0				AGE DAT	UM IV	1LLW					
WEATHER C	ONDITION	WEATHER Weather Caus	sed No De	lav			TEMP (min/ 78 °F /	,	VIS	SIBILITY 2 MI	l vv	IND W@5	to 10 MPH	4					
		WORK PERFOR		nay			1017	00 1		DISTRIBL	ITION			•					
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.			
AVERAGE		FT				250	<u></u>	•		ABLE TO COST (	OF WO	RK)		- '''	_				
OF CL							PUMPING	G OR DRED					_		18	20			
TOTAL AD\ THIS PEF		FT				115	PCT OF E	EFFECTIVE	TIME	E			76%						
TOTAL AD\		FT			1	14,370		R (IN LINE)	FFF	ECTIVE WORKI	VIC TIN	<b>4</b> -							
PREVIOU TOTAL AD\						,-				EABLE COST OF									
TO DA		FT			1	14,485	HANDLIN	IG PIPE LINI	ES						0	0			
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	15			
AVERAGE	LOAD						-	IG PUMP AN	ID P	PUMP LINES					0	0			
PER SC		CY				(	<b>1</b>	IG CUTTER	AND	SUCTION HEAD	)				0	20			
FLOATING PIPE	2,030	SHORE PIPE 4,7	05	SUBM	IERGED PIPE	950	WAITING	FOR SCOW	/S						0	0			
TOTAL LENGTH	. 05 0100114					7.00	-			OR ANCHORAGE					0	0			
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				7,083	_												
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO					0	10			
AMOUNT DRED	GE		12,630			11,48		IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0			
THIS DATE			12,030		'	11,40	SHORE L	INE AND SH	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY		986,835		89	97,122	2 WAITING	FOR BOOS	TER	२					0	0			
TOTAL AMOUN			999,465		90	08,603	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0			
DREDGED TO D								FOR ATTE	NDA	NT PLANT					0	0			
AMOUNT DRED PUMPING/CUTT			688.91		6	626.24	PREPAR.	ATION AND	MAŁ	KING UP TOW					2	55			
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0			
			-				I AY TIME	OFF SHIFT	ΓΑΝ	ID SATURDAYS					0	0			
СОММОГ	DITY	CONSUME	) 		CREDITED			S AND HOLI							0	0			
ITEM	UNIT	QUANTITY	,		QUANTITY														
			2 000				FIRE DRI								0	0			
FUEL	BBL		3,882			(	MOVING	OUT OF WA	AY O	OF TRAFFIC					0	40			
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0			
LUBBICANTO	CAL		30			,	TOTAL NON-EFFECTIVE TIME							4	20				
LUBRICANTS MOB DATE	GAL	DREDGE START	30	DEMO	DB DATE		0 PCT. OF NON-EFFECTIVE 18%					18%							
MODDATE	05/01/2020		/19/2020	ייבואול	DAIL		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					•		22	40				
							(CHARGEABLE TO COST OF WORK)												

		PAGI	E NO.								
	QUALITY CO	MIKOL	KEPOK I-	BUCKET/PIPELINE			age 104 of 115				
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	fike Hooks, L.L.C							
DREDGE	Dredge Missouri H				<b>DATE</b> 07/	E /09/2020					
	ATTENDANT PLANT	LOST TIME (I	NOT C	CHAR	GEABLE TO COST	Γ OF WORK)					
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN			
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0			
Diesel	Arthur	500	24:00	CESSATION			0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0			
				MISCELLANEOUS			1	20			
				TOTAL LOST TIME			1	20			
				PERCENTAGE OF TOTAL TIME	69	%					
				TOTAL TIME IN PERIOD			24	0			

#### GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used and wo	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work 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								

			011	A I ITV	CONTROL DE	EPORT-BUCKET/PIPELINE						PAGE NO.						
				ALIII	CONTROL RE				NE			_		Pa	age 10	5 of 115		
CONTRACT NO		CONTRACT TI			.h		CONTRA					REPORT NO.						
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	KS, L.L.C				DATE				54		
REPORT	Г		NANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 07/10	/2020					
		NAME AND TY								SHIFTS PER DA	ΔY		DAYS P	PER WEEK				
DRED	GE	Dredge Missou				LIOD	RSEPOWER				NC	2	N/ MEMD			12		
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER OR		DREDGE	SHOF		OTHER		TOTAL			
			BUCKET		PUMP	PIPI	E JET	BUCKET										
		8000		0	4000		0		0	22		0		4		26		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	SED; STAT	ΓΙΟΝ Τ	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D		CUMMU					
WOR		15+	50 to 13+	85 (cut	:#4)		Mud L	ake #7		13,4	444		22. 00.		2,909			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI	D	SILT		HARDPAN	STON	ΙE	SHELL		ОТНІ	ER .		
MATERIA		0 %	90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %			
CHANNEL C	CONDITION	A	VERAGE	DEPT	Н	BEI	FORE DREI	OGING		38	AFT	ER DRED	GING		48	<b>S</b>		
RIVER/	TIDE	MIN	0.70	TIME	00	0:00	MAX	1.20	TIM	ИЕ 16:	:00 G	AGE LOC	ATION N	OAA (A	Al. Stat	e Docks)		
STAC		MINI	0	TIME			MAX	0	TIM	4F 00	.00	ACE DAT	INA N	ILLW				
		MIN WEATHER	0	IIIVIE			TEMP (min/			SIBILITY		AGE DATI	JIVI IV					
WEATHER C	ONDITION	Weather Caus	sed No De	lav			74 °F	,	VIS	2 MI	l vv		) 5 to 10 N	ЛРH				
		WORK PERFOR		,			1	<u> </u>		DISTRIBU	ITION							
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF		MIN.		
AVERAGE '		FT				250	, ,	•		ABLE TO COST (	OF WO	RK)						
OF CL							PUMPING	G OR DRED							16	0		
THIS PER		FT				165	ັ⊢	EFFECTIVE	TIME	E			67%					
TOTAL AD\		FT			1	4,485		R (IN LINE)		ECTIVE WORKII	NG TIN	/E						
PREVIOU TOTAL AD\								(CHA	RGI	EABLE COST OF								
TO DA		FT			1	4,650	HANDLIN	IG PIPE LINI	ES						0	0		
SCOWS LC	DADED	NUMBER				(	HANDLIN	IG ANCHOR	LIN	IES					0	15		
AVERAGE	LOAD							IG PUMP AN	ID P	PUMP LINES					0	0		
PER SC		CY				(	~ I	IG CUTTER	AND	SUCTION HEAD	)				0	0		
FLOATING PIPE	1,920	SHORE PIPE 4,70	05	SUBN 1,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0		
TOTAL LENGTH	I OE DISCUA	RGE PIPE FT	-	,		7.625	TO AND	FROM WHA	RF (	OR ANCHORAGE	:				0	0		
TOTAL LENGTH	I OF DISCHA	INGEFIFE FI				7,020				OF PLANT ON JO					0	0		
CUBIC YARDS I	REMOVED	GROSS			CREDITED													
AMOUNT DRED	GE		13,444		1	2,222		IE TO OPPO	SIN	IG NATURAL ELE	MENI	S			0	0		
THIS DATE			10,444		'		SHORE L	INE AND SH	HOR	RE WORK					0	0		
AMOUNT PREV REPORTED	IOUSLY		999,465		90	8,603	WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN		1	,012,909		92	0,825	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REI	MARKS)			0	0		
DREDGED TO D			, ,				WAITING	FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			840.25		7	63.88	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUF	PPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0		
							LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0		
СОММОГ	) I I Y	CONSUME	) 		CREDITED			S AND HOL							0	0		
ITEM	UNIT	QUANTITY	,		QUANTITY		FIRE DRI		11						0	0		
EUFI	DD!		4,078				Ţ——								-			
FUEL	BBL		4,076					OUT OF WA							4	35		
ELECTRICITY	KW		0			(	0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		15			(	TOTAL NON-EFFECTIVE TIME							4	50			
MOB DATE	JAL	DREDGE START	10	DFMC	DB DATE							20%						
	05/01/2020		/19/2020		<b>-</b>					NON-EFFECTIVE T OF WORK)	TIME				20	50		
			ı				(CHARGEABLE TO COST OF WORK)											

						PAGI	E NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			P	age 106 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	flike Hooks, L.L.C				54
DREDGE	Dredge Missouri H					<b>DATE</b> 07/	10/2020	
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	GEABLE TO COS	T OF WORK)	
ITEM NAME OR NUMBER H.P. HC			HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			3	10
				TOTAL LOST TIME			3	10
				PERCENTAGE OF TOTAL TIME	1	3%		
				TOTAL TIME IN PERIOD	•		24	0

**GENERAL COMMENTS** 

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

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

CONTRACT NO.     CONTRACT TITLE				QUAL	LITY C	CONTROL RE	EPORT-BUCKET/PIPELINE						PAGE NO. Page 107 of 115					
NAME AND TYPE   NAME AND TYPE   SHIFTS PER DAY   DAYS PER WEEK	CONTRACT NO	) <u>.</u>	CONTRACT TITLE	<u> </u>				CONTRA	CTOR				REPOI	RT NO.	•	<u> </u>	77 01 110	
Name	W9127820D0038 V	W9127820F015	1 Maint. Dredging o	of Mobile	e Harb	or Channel		Mike Hoo	ks, L.L.C									
NAME AND TYPE   Driedge Missouri H		F		ICE		NEW WORK		ENVI	RONMENTA	۸L				1/2020				
SIZE			NAME AND TYPE			·					SHIFTS PER DA	ΑY	1	DAYS	PER WE	EK		
PIPELINE   DIPPER OR   DREDOE   SUCTION   DUTTER   DREDGE   SHORE   OTHER   TOTAL	DRED	GE															12	
BUCKET   PUMP   PUMP   BIPC   BUCKET			LDIE	PPER OI	R D					R	DREDGE					TOT	Δ1	
LOCATION OF   REACH DREDGED; STATION OF STATION   DISPOSAL AREA USED   GTV DEPOSITED   COMMULATIVE AND CITY   DEPOSITED   CROSS ICTY   CROSS			BU	JCKET	F	PUMP	PIPE	JET	BUCKET		DIVERGE	01101	\L		.13	1017	~L	
LOCATION OF WORK			8000		0	4000		0		0	22		0		4		26	
CHARACTER OF   CHANNEL CONDITION   CHANNEL C						LOCATI	ON/C	HANNEL O	F WORK									
CHARACTER OF MATERIAL (%)   0 %   0 %   0 %   0 %   5 %   5 %   5 %   0 %			REACH DREDGED;	; STATIO	ON TO	STATION	DISF	POSAL ARE	EA USED			ΕD						
Description	WOR	RK	13+85 to	to 12+55	5 (cut #	4)		Mud L	ake #7		11,2	255			1,02	4,164		
CHANNEL CONDITION			1 -				_	)					ΙE	_	L	_	ER	
WEATHER CONDITION   WEATHER   Weather Caused No Delay   TEMP (min/max)   VISIBILITY   WIND   Variable @ 5 MPH			AVEF	RAGE D	EPTH		BEF	ORE DREDGING 39 AI					ER DREI	GING		48	3	
MIN	DIVED/	TIDE	MIN	0.60	TIME	01	:00	MAX	1.30	TIM	1E 17:	:00 G/	AGE LOC	ATION	NOAA (A	۹۱. Sta	te Docks)	
WEATHER CONDITION   WEATHER   Weather Caused No Delay   77 *F / 97 *F   2 MI			MINI		TIME				0	TIM	ME 00:	.00	ACE DAT	1 11/4	NAL I VAZ			
Weather Caused No Delay				ال	IIIVIE	00							UIVI	IVILLVV				
ITEM	WEATHER C	ONDITION		No Dela	ıy	77 °F / 97 °F 2 MI					e @ 5	MPH						
AVERAGE WIDTH OF CUT			WORK PERFORME	D						OF WOR	K							
Pumping or dredging			UNIT			22022						HF	₹.	MIN.				
THIS PERIOD FI 1,90 POOSTER (IN LINE)  TOTAL ADVANCE PREVIOUSLY  TOTAL ADVANCE TO DATE  SCOWS LOADED  NUMBER  O  AVERAGE LOAD PER SCOW  CY  O  FLOATING PIPE 1,920 SHORE PIPE 4,705 SUBMERGED PIPE 1,000  TOTAL LENGTH OF DISCHARGE PIPE FT  T,625 TO AND FROM WHARF OR ANCHORAGE  CUBIC YARDS REMOVED  AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DOTAL			FT				250	250				,			16	20		
TOTAL ADVANCE PREVIOUSLY FOR SCOWS LOADED  NUMBER  SCOWS LOADED  NUMBER  OF HANDLING PIPE LINES  OF CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  OF CLEARING CUTTER AND SUCTION H			FT				130	PCT OF EFFECTIVE TIME					68%					
TOTAL ADVANCE TO DATE FT 14.780 HANDLING PIPE LINES 0  SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0  AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING CUTTER AND SUCTION HEAD 0  TOTAL LENGTH OF DISCHARGE PIPE FT 7,625 TO AND FROM WHARF OR ANCHORAGE 0  CUBIC YARDS REMOVED GROSS CREDITED 11,255 10,231 SHORE PIPE 11,255 10,231 SHORE LINES 10,031 SHORE LINES 10,031 SHORE LINES 10,031 SHORE LINE AND SHORE WORK 0  AMOUNT DREDGE 11,255 10,231 SHORE PIPE 1,024,164 SHORE PIPE 1,025 SHORE LINE AND SHORE WORK 0  AMOUNT DREDGED PER 689.08 626.39 FREPORTING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0  TOTAL AMOUNT DREDGED PER 689.08 CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0  TRANSFERRING PLANT BETWEEN WORKS 0  UNIT QUANTITY QUANTITY QUANTITY FIRE DRILL 0  FIRE DRILL 0  TIEM UNIT QUANTITY QUANTITY OUNTITY FIRE DRILL 0  TIEM UNIT QUANTITY QUANTITY OUNTITY FIRE DRILL 0  TIEM UNIT QUANTITY QUANTITY OUNTITY OUNTITY FIRE DRILL 0  TOTAL LARGE LINES STOF WORK 0  CLEARING CUTTER AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING CUTTER AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING CUTTER AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING PUMP AND PUMP LINES 0  CLEARING CUTTER AND SUCTION HEAD 0  CLEARING CUTTER AND SUCTION HEAD 0  CLEARING CUTTER AND PUMP LINES 0  CLEARING C			FT			1	4 650	, ,										
TO DATE FI 14,769 HANDLING PIPE LINES 0  SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0  AVERAGE LOAD PER SCOW CY CY CLEARING PUMP AND PUMP LINES 0  FLOATING PIPE 1,920 SHORE PIPE 4,705 SUBMERGED PIPE 1,000 WAITING FOR SCOWS 0  TOTAL LENGTH OF DISCHARGE PIPE FT 7,625 TO AND FROM WHARF OR ANCHORAGE 0  CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0  AMOUNT DREDGE THIS DATE 11,255 10231 SHORE PUMP AND PUMP LINES 0  AMOUNT PREVIOUSLY REPORTED 1,012,909 920,825 WAITING FOR BOOSTER 0  TOTAL AMOUNT DREDGED TO DATE 1,024,164 931,056 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0  AMOUNT DREDGED PER PUMPING/CUTTING HR 689,08 626,39 PUMPING/CUTTING HR 689,08 CREDITED COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0  TRANSFERRING PLANT BETWEEN WORKS 0  SUNDAYS AND HOLIDAYS OF SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0  FIRE DRILL 0  AND WAITING FOR SUPPLIES 0  TRANSFERRING PLANT BETWEEN WORKS 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0  AND WAITING FOR BOOSTER 0  WAITING FOR ATTENDANT PLANT 0  FREPARATION AND MAKING UP TOW 0  FIRE DRILL 0  FIRE DRILL 0  FIRE DRILL 0  FIRE DRILL 0  TO AND FROM WHARF OR ANCHORAGE 0  CLEARING PUMP AND PUMP PUMP LINES 0  CLEARING CUTTER AND SUCTION HEAD 0  CLEARING CUTTER AND SUCTION HEAD 0  CLEARING CUTTER AND SUCTION HEAD 0  CLEARING PUMP AND PUMP PUMP LINES 0  CLEARING CUTTER AND SUCTION HEAD 1  CLEARING CUTTER AND SUCTION HEAD 1  CLEARING CUTTER AND SUCTION HEAD 1  CLEARING CUTTER AND SUCTION H								NON-ELLECTIVE WORKING TIME										
AVERAGE LOAD PER SCOW  CY  CY  CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  CHANGING FOR SCOWS  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  COSS DUE TO OPPOSING NATURAL ELEMENTS  CHANGING LOCATION OF PLANT ON JOB  COSS DUE TO OPPOSING NATURAL ELEMENTS  CHANGING LOCATION OF PLANT ON JOB  COSS DUE TO OPPOSING NATURAL ELEMENTS  CHANGING LOCATION HEAD  CHANGING			FT			1	4,780	HANDLIN	IG PIPE LINI	ES						0	5	
AVERAGE LOAD PER SCOW PER SCOW  FLOATING PIPE 1,920 SHORE PIPE 4,705 SUBMERGED PIPE 1,000 WAITING FOR SCOWS  TOTAL LENGTH OF DISCHARGE PIPE FT 7,625  CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  OPERATING SUPPLIES  COMMODITY CONSUMED  CREDITED  CLEARING CUTTER AND SUCTION HEAD  O CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  ON CHANGING LOCATION OF PLANT ON JOB  WAITING FOR ATTENDANT ON JOB  WAITING FOR ATTENDANT PLANT  ON CHANGING LOCATION OF PLANT ON JOB  WAITING FOR ATTENDANT ON JOB  WAITING FOR ATTENDANT ON JOB  WAITING FOR	SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LIN	ES					0	10	
FLOATING PIPE 1,920 SHORE PIPE 4,705 SUBMERGED PIPE 1,000 WAITING FOR SCOWS 0  TOTAL LENGTH OF DISCHARGE PIPE FT 7,625 TO AND FROM WHARF OR ANCHORAGE 0  CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE 11,255 10,231 SHORE LINE AND SHORE WORK 0  AMOUNT PREVIOUSLY REPORTED 1,012,909 920,825 PREPORTED 1,024,164 931,056 DREDGED TO DATE 1,024,164 931,056 PREDGED TO DATE 689,08 626,39 PUMPING/CUTTING HR 689,08 CREDITED TRANSFERRING PLANT BETWEEN WORKS 0  COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0  SUNDAYS AND HOLIDAYS 10 SUNDAY			CY				0										0	
TOTAL LENGTH OF DISCHARGE PIPE FT 7,625  CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE 11,255 10,231 5HORE LINE AND SHORE WORK 0  AMOUNT PREVIOUSLY REPORTED 1,012,909 920,825 FOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 689.08 626.39  COMMODITY CONSUMED CREDITED CONSUMED CREDITED LAY TIME OF SHIFT AND SATURDAYS 0  TOTAL AMOUNT CONSUMED CREDITED LAY TIME OF SHIFT AND SATURDAYS 0  SUNDAYS AND HOLIDAYS 1  SUNDAYS AND HOLIDAYS 1  FIRE DRILL 0  TO AND FROM WHARF OR ANCHORAGE 0  CHANGING LOCATION OF PLANT ON JOB 0  LOSS DUE TO OPPOSING NATURAL ELEMENTS 0  SHORE LINE AND SHORE WORK 0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0  WAITING FOR ATTENDANT PLANT 0  PREPARATION AND MAKING UP TOW 0  TRANSFERRING PLANT BETWEEN WORKS 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0			SHORE PIPE 4,705			RGED PIPE					SUCTION HEAD	)				-	10	
CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  COMMODITY  CONSUMED  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  COMMODITY  CHANGING LOCATION OF PLANT ON JOB  CHANGING LOCATION OF PLANT ON JOB  COSS DUE TO OPPOSING NATURAL ELEMENTS  SHORE LINE AND SHORE WORK  WAITING FOR BOOSTER  WAITING FOR BOOSTER  WAITING FOR ATTENDANT PLANT  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  OUNT OPERATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  OUNT OPERATION AND MAKING UP TOW  OPERATION AND MAKING UP TOW  OPERATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  OUNT OPERATION AND MAKING UP TOW  OPERATION AND M				1,	,000		7 605					:					0	
CUBIC YARDS REMOVED GROSS CREDITED  AMOUNT DREDGE THIS DATE  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  AMOUNT DREDGED TO DATE  AMOUNT DREDGED TO DATE  AMOUNT DREDGED PER PUMPING/CUTTING HR  COMMODITY  CONSUMED  CREDITED  CREDITED  LOSS DUE TO OPPOSING NATURAL ELEMENTS  SHORE LINE AND SHORE WORK  WAITING FOR BOOSTER  WAITING FOR BOOSTER  WAITING FOR ATTENDANT PLANT  WAITING FOR ATTENDANT PLANT  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  OUNT DREDGED WORKS  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  OUNT DREDGED WORKS  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  OUNT DREDGED WORKS  OPERATING SUPPLIES  FIRE DRILL  OUNT DREDGED WORKS	TOTAL LENGTH	OF DISCHA	RGE PIPE F1				7,625										0	
THIS DATE 11,239 10,231 SHORE LINE AND SHORE WORK 0  AMOUNT PREVIOUSLY REPORTED 1,012,909 920,825 WAITING FOR BOOSTER 0  TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 689.08 626.39 PUMPING/CUTTING HR CONSUMED CREDITED 1,024,164 CONSUMED CREDITED 1,024,164 PREPARATION AND MAKING UP TOW 0  TOMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0  SHORE LINE AND SHORE WORK 0  WAITING FOR BOOSTER 0  WAITING FOR ATTENDANT PLANT 0  PREPARATION AND MAKING UP TOW 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0	CUBIC YARDS I	REMOVED	GROSS			CREDITED										-	0	
REPORTED 1,012,309 920,625 WATTING FOR BOOSTER 0  TOTAL AMOUNT DREDGED TO DATE 1,024,164 931,056 AMOUNT DREDGED PER PUMPING/CUTTING HR 689.08 626.39 PEPARATION AND MAKING UP TOW 0  COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0  WATTING FOR BOOSTER 0  WATTING FOR BOOSTER 0  WAITING FOR BOO		GE	11	1,255		1	0,231	SHORE L	INE AND SH	IOR	E WORK					0	0	
TOTAL AMOUNT   DREDGED TO DATE   1,024,164   931,056   MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0		IOUSLY	1,012	2,909		92	0,825	WAITING	FOR BOOS	TER	R					0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR  OPERATING SUPPLIES  COMMODITY  CONSUMED  CONSUM	TOTAL AMOUN		1 024	4 164		93	1 056	MINOR O	PERATING	REP	PAIRS (EXPLAIN	IN REM	MARKS)			0	0	
PUMPING/CUTTING HR  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  O  COMMODITY  CONSUMED  CREDITED  LAY TIME OFF SHIFT AND SATURDAYS  SUNDAYS AND HOLIDAYS  O  FIRE DRILL  O			·					WAITING	FOR ATTE	NDA	NT PLANT					0	0	
COMMODITY CONSUMED CREDITED  LAY TIME OFF SHIFT AND SATURDAYS  SUNDAYS AND HOLIDAYS  O  FIRE DRILL  O			68	89.08		6	26.39	PREPARA	ATION AND	MAK	KING UP TOW					0	0	
ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0			OPERATING SUPPLI	IES				TRANSFERRING PLANT BETWEEN			BETWEEN WOR	KS				0	0	
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0	соммог	DITY	CONSUMED			CREDITED		LAY TIME OFF SHIFT AND SATURDAYS							0	0		
FIRE DRILL 0	ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS							0	0		
								FIRE DRILL						0	0			
FUEL BBL 4,220 0 MOVING OUT OF WAY OF TRAFFIC 7	FUEL	BBL		4,220			0	0 MOVING OUT OF WAY OF TRAFFIC					7	15				
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	ELECTRICITY	кw		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS GAL 35 TOTAL NON-EFFECTIVE TIME 7	LUBRICANTS	GAL		35			0		ON-EFFECT	IVE	TIME					7	40	
MOB DATE DEMORDATE DEMORDATE DEMORDATE DEMORDATE 32%			DREDGE START		DEMOB	B DATE								32%				
05/01/2020 05/19/2020 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) 24		05/01/2020	05/19/	/2020								E IIME	:			24	0	

		PAGE NO.						
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Р	age 108 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	Channel	N	like Hooks, L.L.C				55
DREDGE	Dredge Missouri H					<b>DAT</b> I 07.	E /11/2020	
,	ATTENDANT PLANT			LOST TIME	(NOT	CHAF	GEABLE TO COS	T OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0	%		
				TOTAL TIME IN PERIOD			24	0

Production is 8.0' per dredging hour. (9' of sand in the cut).

CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.									
QC REPRESENTATIVE'S SIGNATURE	1	DATE	SUPERINTENDENT'S INITIALS	DATE						

OWITEACH NO. WORK PERFORMS    MAINTENANCE   NEW YORK   ENVIRONMENTAL   DATE   PROPERTY				QUA	ALITY	CONTROL RE	PORT-BUCKET/PIPELINE						PAGE NO. Page 109 of 115					
MARIFEMANCE   NEW WORK   ENVIRONMENTAL   DATE   DATE   PREVIOUS   TOTAL	CONTRACT NO	) <u>.</u>	CONTRACT TIT	LE				CONTRA	CTOR				REPOR	T NO.	• • •	2gc 10		
NAME	W9127820D0038 \	W9127820F015	1 Maint. Dredgin	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								56	
NAME AND TYPE		F	X MAINTEN	ANCE		NEW WORK		ENV	IRONMENTA	λL				2/2020				
DREDGE			NAME AND TY	PE							SHIFTS PER DA	ΔY	1		PER WE	EK		
PIPELINE   DIPPETOR BUCKET   DIRECTOR BUCKET	DRED	GE														12		
BOUGET   PUMP   PIPE SET   BUDGET   DUMP   PIPE SET   BUDGET   PUMP   PIPE SET   DUMP   PIPE SET   PUMP   PIPE SET   PIPE SET   PUMP   PIPE SET   PUMP   PIPE SET   PUMP   PIPE SET   PIP					OR					R	DREDGE					TOTA	Δ1	
LOCATION OF   REACH DREDGED: STATION TO STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION TO STATION TO STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DEPOSITE DREDGED STATION   DISPOSAL AREA USED   GROSS 1071   CP   DISPOSAL AREA USED   GROSS 1071   CP   DISPOSAL AREA USED   DISPOSAL AREA USED   GROSS 1071   CP   DISP				BUCKET		PUMP	PIPE	E JET	BUCKET		DIVERGE	OHOIN	_	OTTIEN		1017	AL.	
LOCATION OF			8000		0	4000		0		0	22		0		4		26	
Deposit Poal ACTV						LOCATI	ON/C	HANNEL O	F WORK									
CHARACTER OF   ON			REACH DREDGI	ED; STAT	TION T	O STATION	DISF	POSAL ARE	EA USED			D						
MATERIAL (N)	WOR	RK ————	12+55 to 11+5	55 & 15+9	00 to 10	6+25 (cut #4)		Mud L	ake #7		12,	706			1,03	6,870		
MIN   0.40   TIME   00.00   MAX   1.30   TIME   16.00   GAGE LOCATION   NOAA (AL State Docks)							_						E		_	ER		
WEATHER CONDITION			A	/ERAGE	DEPTI	<del></del>	BEF	ORE DRE						GING		48	3	
MIN			MIN	0.40	TIME	00	0:00	MAX	1.30	TIM	1E 16:	:00 GA	GE LOC	ATION	NOAA (A	N. Stat	te Docks)	
WEATHER CONDITION   WEATHER   Weather Caused Non-Critical Delay   70 °F /97 °F   21 MIND   Variable @ 5 to 40 to 5 MPH					T11.45					T11.	45 00	00 04	OF DATE					
Weather Caused Non-Critical Delay   76 °F / 97 °F   2 Mi				0	TIME								JM	VILLVV				
TITEM	WEATHER C	ONDITION		ed Non-C	ritical [	Delay						e @ 5 to	40 to 5 N	/РΗ				
AVERAGE WIDTH OF OLD TOTAL ADVANCE THIS PERIOD  TOTAL ADVANCE PREVIOUSLY  AVERAGE LOAD CY  O  CLEARING PUMP AND PUMP LINES  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTION HEAD  O  CHANGING LOCATION OF PLANT ON JOB  O  AMOUNT PREVIOUSLY  COMMODITY  CONSUMED  CREDITED  OPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKING TIME  CHANGING LOCATION OF PLANT ON JOB  O  AMOUNT PREVIOUSLY  AMOUNT PREVIOUSLY  COMMODITY  CONSUMED  CREDITED  TRANSFERRING PLANT BETWEEN WORKS  O  O  AMOUNT PREVIOUSLY  CONSUMED  CREDITED  TRANSFERRING PLANT BETWEEN WORKS  O  O  O  TRANSFERRING PLANT BETWEEN WORKS  O  O  O  COMMODITY  CONSUMED  CREDITED  AMOUNT ORDERS SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  O  O  O  O  O  O  O  O  O  O  O  O  O			WORK PERFORI	MED						OF WORK	(							
AVERAGE WILLING   FT	ITEM	1	UNIT			QUANTITY							OK)		HF	₹.	MIN.	
TOTAL ADVANCE   FT			FT				250	,				uv)			16	5		
TOTAL ADVANCE   PREVIOUSLY   FT			FT				135	PCT OF EFFECTIVE TIME					67%					
TOTAL ADVANCE   FT	TOTAL AD	VANCE	FT			1	<i>1</i> 780	, ,										
TO DATE			11				4,700	NON-ELLECTIVE WORKING TIME										
AVERAGE LOAD PER SCOW  AVERAGE LOAD PER SCOW  CY  CLEARING PUMP AND PUMP LINES  CLEARING PUMP AND PUMP LINES  CLEARING CUTTER AND SUCTION HEAD  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING PUMP AND PUMP LINES  O  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTER  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTION HEAD  O  CLEARING CUTTER AND SUCTER  O  CLEARING CUTTER AND SUCTER  O  CLEARING CUTTER AND SUCTER  O  CLEARING CUTTER  O			FT			1	4,915	HANDLIN	,						0	0		
PER SCOW	SCOWS LC	DADED	NUMBER				0	HANDLIN	IG ANCHOR	LIN	ES					0	5	
FLOATING PIPE   1,520   SHORE PIPE   4,705   SUBMERGED PIPE   1,000   WAITING FOR SCOWS   0   0   0			CY				0		IG PUMP AN	ID P	UMP LINES						0	
TOTAL LENGTH OF DISCHARGE PIPE FT 7,225 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			SHORE PIPE 4 70:			ERGED PIPE					SUCTION HEAD	)			-	_		
CUBIC YARDS REMOVED         GROSS         CREDITED         CHANGING LOCATION OF PLANT ON JOB         0         10           AMOUNT DREDGE THIS DATE         12,706         11,551         LOSS DUE TO OPPOSING NATURAL ELEMENTS         0         30           AMOUNT PREVIOUSLY REPORTED         1,024,164         931,056         WAITING FOR BOOSTER         0         0           TOTAL AMOUNT DREDGED TO DATE         1,036,870         942,607         MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)         0         0           AMOUNT DREDGED PER PUMPING/CUTTING HR         790.01         718.20         PREPARATION AND MAKING UP TOW         0         0           COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         4,390         0         MOVING OUT OF WAY OF TRAFFIC         4         40           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         DREDGE START         DEMOB DATE         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         7         5					1,000			<del> </del>							-			
CUBIC YARDS REMOVED   GROSS   CREDITED	TOTAL LENGTH	OF DISCHA	RGE PIPE FT	P			7,225	<u></u>										
AMOUNT DREDGE THIS DATE  12,706  11,551  SHORE LINE AND SHORE WORK  0  0  0  AMOUNT PREVIOUSLY REPORTED  TOTAL AMOUNT DREDGED TO DATE  TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR  TOPERATING SUPPLIES  TRANSFERRING PLANT BETWEEN WORKS  0  0  0  MOVING OUT OF WAY OF TRAFFIC  ELECTRICITY  KW  0  0  11,551  SHORE LINE AND SHORE WORK  0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  0  0  0  0  0  0  0  0  0  0  0  0  0	CUBIC YARDS	REMOVED	GROSS			CREDITED								+	-			
MANOUNT PREVIOUSLY REPORTED	AMOUNT DRED THIS DATE	)GE		12,706		1	1,551	,										
TOTAL AMOUNT   DREDGED TO DATE   1,036,870   942,607   MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		TOUSLY	1,	024,164		93	1,056	WAITING	FOR BOOS	TER	₹					0	0	
MOUNT DREDGED PER PUMPING/CUTTING HR		Т	11	036 870		94	2 607	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN REM	IARKS)			0	0	
PREPARATION AND MAKING UP TOW   0   55				,			,	WAITING	FOR ATTE	NDA	NT PLANT					0	0	
COMMODITY         CONSUMED         CREDITED         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ITEM         UNIT         QUANTITY         QUANTITY         SUNDAYS AND HOLIDAYS         0         0           FUEL         BBL         4,390         0         MOVING OUT OF WAY OF TRAFFIC         4         40           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         108         0         PCT. OF NON-EFFECTIVE TIME         7         5           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         23         10				790.01		7	18.20	PREPAR	ATION AND	MAK	KING UP TOW					0	55	
ITEM			OPERATING SUP	PLIES				TRANSFERRING PLANT BETWEEN WORKS							0	0		
ITEM         UNIT         QUANTITY         QUANTITY         FIRE DRILL         0         0           FUEL         BBL         4,390         0         MOVING OUT OF WAY OF TRAFFIC         4         40           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         108         0         TOTAL NON-EFFECTIVE TIME         7         5           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         23         10	СОММО	DITY	CONSUMED			CREDITED		LAY TIME OFF SHIFT AND SATURDAYS							0	0		
FUEL         BBL         4,390         0         MOVING OUT OF WAY OF TRAFFIC         4         40           ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         108         0         TOTAL NON-EFFECTIVE TIME         7         5           MOB DATE         DREDGE START         DEMOB DATE         TOTAL SPECTIVE AND NON-EFFECTIVE TIME         30%         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         23         10	ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS							0	0		
ELECTRICITY         KW         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         108         0         TOTAL NON-EFFECTIVE TIME         7         5           MOB DATE         DREDGE START         DEMOB DATE         TOTAL SON-EFFECTIVE AND NON-EFFECTIVE TIME         30%								FIRE DRILL					_	0	0			
LUBRICANTS GAL  108  TOTAL NON-EFFECTIVE TIME  7  5  PCT. OF NON-EFFECTIVE TIME  30%  TOTAL PROPERTY DEMOS DATE  TOTAL PROPERTY DEMOS DATE  TOTAL PROPERTY TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  23  10	FUEL	BBL		4,390			0	0 MOVING OUT OF WAY OF TRAFFIC					4	40				
LUBRICANTS GAL 108 0 PCT. OF NON-EFFECTIVE 30%  MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 10	ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
MOB DATE DEMOB DATE DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 10	LUBRICANTS	GAL		108			0		ON-EFFECT	IVE	TIME					7	5	
05/04/0000   05/40/0000   1 231 311	MOB DATE		DREDGE START		DEMC	B DATE						- TIL		30%				
		05/01/2020	05/	19/2020								= IIME				23	10	

						PAG	E NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			P	age 110 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C				56
DREDGE	Dredge Missouri H					<b>DATI</b> 07/	E /12/2020	
	ATTENDANT PLANT		LOST TIME	(NOT	CHAR	RGEABLE TO COST	Γ OF WORK)	
ITEM NAME OR NUMBER			HOURS				HR	MIN
Diesel	Ashley	250	24:00	MAJOR REPAIRS			0	0
Diesel	Arthur	500	24:00	CESSATION			0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	50
				TOTAL LOST TIME			0	50
				PERCENTAGE OF TOTAL TIME	3	3%		
				TOTAL TIME IN PERIOD	•		24	0

#### **GENERAL COMMENTS**

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

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

			OU	ΛΙ I <b>T</b> ∨	CONTROL DE	REPORT-BUCKET/PIPELINE						PAGE NO.						
				ALII I	CONTROL K	FOI			<b>V</b> E			Page 111 of 115 REPORT NO.						
CONTRACT NO		CONTRACT TI			.h		CONTRA					REPOR	RT NO.					
W9127820D0038 V		1 Maint. Dredgir	ng of Mob	ile Hai	bor Channel		Mike Hoo	KS, L.L.C				DATE				57		
REPORT	ır		NANCE		NEW WORK		ENV	IRONMENTA	٨L			<b>DATE</b> 07/13	3/2020					
		NAME AND TY								SHIFTS PER DA	AY		DAYS PI	ER WE	EK			
DRED	GE	Dredge Missou				<u> ПОВ</u>	RSEPOWER			NC	2	W MEMB	EDS		12			
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		OTHER			AL.		
			BUCKET		PUMP	PIPI	E JET	BUCKET										
		8000		0	4000		0		0	22		0		4		26		
					LOCATI	ON/C	HANNEL O	F WORK										
LOCATIO	ON OF	REACH DREDG	ED; STAT	TION T	O STATION	DISI	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			ULATIVE AND QTY SIT FOR DA (CY)				
WOR		16+2	.58 to 18+	60 (cu	t #4)		Mud L	ake #7		13,4	404				0,274			
CHARACT	TER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	ΙE		отні	ER			
MATERIA		0 %	90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %			
CHANNEL (	CONDITION	A	VERAGE	DEPTI	H	BEI	FORE DREI	OGING		39	AFT	ER DRED	GING		48	3		
RIVER/	TIDE	MIN	0.70	TIME	03	3:00	MAX	1.70	TIM	ΛE 09:	:00 G	AGE LOC	ATION N	OAA (A	N. Stat	e Docks)		
STAC	GE	MIN	0	TIME	00	0:00	MAX	0	TIM	/F 00:	:00 G/	AGE DAT	IM M	ILLW				
		WEATHER		1			TEMP (min/	_		BIBILITY		IND						
WEATHER C	ONDITION	Weather Caus	sed No De	lay			•	77 °F / 95 °F 2 MI					e @ 5 MPI	Н				
		WORK PERFOR	RMED				DISTRIBUTION OF W					OF WORK	(					
ITEM	1	UNIT			QUANTITY		EFFECTIVE WORKING TIME							HF	R.	MIN.		
AVERAGE OF CL		FT				175	(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING					RK)			12	10		
TOTAL AD							1					51%		12	10			
THIS PER	RIOD	FT				235							3170					
TOTAL AD\ PREVIOL		FT			1	4,915	BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME					1E						
TOTAL AD		FT			1	5 150	(CHARGEABLE COST OF WORK) HANDLING PIPE LINES					K)			0	10		
TO DA	TE					0,100	_											
SCOWS LC	DADED	NUMBER				(	<b>-</b>	IG ANCHOR							0	10		
AVERAGE PER SC		CY				(	0			PUMP LINES					1	25		
FLOATING PIPE	1,520	SHORE PIPE 4,70	 D5		IERGED PIPE			FOR SCOW		SUCTION HEAD					0	20		
TOTAL LENGTL	LOE DISCUA	RGE PIPE FT	-	1,000		7.225				OR ANCHORAGE					0	0		
TOTAL LENGTH	1 OF DISCHA	RGE PIPE FI				7,223				OF PLANT ON JO					0	0		
CUBIC YARDS	REMOVED	GROSS			CREDITED					G NATURAL ELE		 S			0	0		
AMOUNT DRED THIS DATE	)GE		13,404		1	2,185	5	INE AND SH							0	0		
AMOUNT PREV	TOUSLY	1	,036,870		94	2,607	7 WAITING	FOR BOOS	TER	₹					0	0		
TOTAL AMOUN	т		,050,274		05	4,792	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0		
DREDGED TO D		'	,030,274			14,132		FOR ATTE	NDA	NT PLANT					0	0		
AMOUNT DRED PUMPING/CUTT			1,101.70		1,0	01.5	1 PREPAR	ATION AND	MAŁ	KING UP TOW					0	0		
		OPERATING SUF	PLIES				TRANSFERRING PLANT BETWEEN WORKS							0	0			
СОММОГ	DITY	CONSUME	)		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS							0	0			
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAYS AND HOLIDAYS							0	0			
11 ⊏141	ONII	QUANTITI			QUANTITI		FIRE DRILL								0	0		
FUEL	BBL		3,318			(	MOVING OUT OF WAY OF TRAFFIC							5	15			
ELECTRICITY	KW		0			(	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	50		
LUBRICANTS	GAL		32			(	0	ON-EFFECT							9	10		
MOB DATE		DREDGE START		DEMC	B DATE			NON-EFFEC			E TIN 45		38%					
	05/01/2020	05	/19/2020							NON-EFFECTIVE T OF WORK)	L I IIVIE	•			21	20		

	QUALITY C	-BUCKET/PIPELINE	P	AGE NO.					
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		Page 112			
						EPORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	or Channel	IV.	/like Hooks, L.L.C			57		
DREDGE	Dredge Missouri H					07/13/2020			
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T OF WORK)		
ITEM NAME OR NUME		H.P.	HOURS			HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0		
Diesel	Arthur	500	24:00	CESSATION		0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0		
				MISCELLANEOUS		2	40		
				TOTAL LOST TIME		2	40		
				PERCENTAGE OF TOTAL TIME	119	%			
				TOTAL TIME IN PERIOD	•	24	0		

#### **GENERAL COMMENTS**

Production is 19.3' per dredging hour. (8' of sand in the cut & dredging out bound).

MISC: 0% (2:40) Stop dredging to take on fuel, weld chock on port spud, and stand by and maintain equipment.

MISC: 70% (0:50) Wash out pipe line. (cut #4 dredging completed.)

CONTRACTOR CERTIFICATION	material used a	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work 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								

			QUA	ALITY	CONTROL RE	EPORT-BUCKET/PIPELINE						PAGE NO. Page 113 of 115					
CONTRACT NO	· .	CONTRACT TIT	ΓLE				CONTRA	CTOR				REPOR	T NO.	• •	age ii	0 01 110	
W9127820D0038 V	N9127820F015	1 Maint. Dredgin	g of Mob	ile Har	bor Channel		Mike Hoo	ks, L.L.C								58	
CHARACTER O	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	۸L			<b>DATE</b> 07/14	/2020				
		NAME AND TY	PE							SHIFTS PER DA	ΔY	1		PER WE	EK		
DRED	GE	Dredge Missour										2				12	
		PIPELINE	'E DIPPER	OR	DREDGE		SEPOWER CTION	CUTTER O	R	DREDGE	NO SHOR	OF CRE	W MEM		TOTA	Δ1	
		1 11 221112	BUCKET		PUMP	PIPE	E JET	BUCKET		DIVERGE	OHOIN	_	OTTIE	`	1017	AL.	
		8000		0	4000		0		0	22		0		4		26	
					LOCATI	ON/C	HANNEL O	F WORK									
LOCATIO		REACH DREDG	ED; STAT	TION T	O STATION	DISF	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			ULATIVE SIT FOR			
WOR	RK	105+80	to 111+3	0 (cut	# 3.2A)		Mud L	ake #7		8,4	03			1,05	8,677		
CHARACT MATERIA		_	SAND 90 %		CLAY 0 %	MUE 5 %		SILT 5 %		HARDPAN 0 %	E	SHELL 0 %		OTH 0 %	ER		
CHANNEL C		A'	VERAGE	DEPTI	<del></del>	BEF	ORE DREDGING 39 AI					ER DRED	GING		44	1	
		MIN	0.70	TIME	16	3:00 I	MAX	1.50	TIM	1E 08:	:00 GA	GE LOC	ATION	OOA (AI	. State	Docks)	
RIVER/ STAC				T11.45				0	T11.	45 00	+						
		MIN WEATHER	0	TIME		00:00         MAX         0         TIME         00:00         GAGE           TEMP (min/max)         VISIBILITY         WIND					JM	MLLW					
WEATHER C	ONDITION	Weather Caus	ed No De	lay						e @5 MF	PH						
		WORK PERFOR	MED		DISTRIBUTION OF WORK					(							
ITEM	1	UNIT			QUANTITY	Y EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)						HF	₹.	MIN.			
AVERAGE ' OF CU		FT				125					(iv)			7	5		
TOTAL AD\ THIS PEF		FT				550	PCT OF EFFECTIVE TIME					30%					
TOTAL AD\		FT			1	5,150	BOOSTER (IN LINE)										
PREVIOL		F1			<u>'</u>	5,150		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)									
TOTAL AD\ TO DA		FT			1	5,700	HANDLIN	IG PIPE LINI	ES						0	0	
SCOWS LC	DADED	NUMBER				O	HANDLIN	IG ANCHOR	LIN	ES					0	15	
AVERAGE		CY				0	-	IG PUMP AN	ID P	UMP LINES					0	0	
PER SC FLOATING PIPE		SHORE PIPE 4,70	15	SUBM	ERGED PIPE					SUCTION HEAD	)				0	0	
T LOATING FIF L	1,520	SHOKEFIFE 4,70		1,000			<del> </del>	FOR SCOW							0	0	
TOTAL LENGTH	I OF DISCHA	RGE PIPE FT	T			7,225	<u></u>			OR ANCHORAGE					0	0	
CUBIC YARDS I	REMOVED	GROSS			CREDITED					OF PLANT ON JO  G NATURAL ELE					0	30	
AMOUNT DRED	GE		8,403			7,639	, —	INE AND SH			INENT	• 			0	0	
AMOUNT PREV	IOUSLY	1	050,274		95	4 792	_	FOR BOOS							0	0	
TOTAL AMOUN	т						MINOR C			PAIRS (EXPLAIN	IN REM	IARKS)			0	0	
DREDGED TO D	DATE	1,	058,677		96	52,431		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT			1,186.31		1,0	78.45	PREPAR	ATION AND	MAK	KING UP TOW					1	10	
		OPERATING SUP	PLIES				TRANSFERRING PLANT BETWEEN WORKS						0	0			
СОММО	DITY	CONSUMED	)		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS						0	0			
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS							0	0		
I I CIVI	ONII	QUANTIT			QUANTITY		FIRE DRILL						0	0			
FUEL	BBL		2,278			0	0 MOVING OUT OF WAY OF TRAFFIC					0	0				
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		10			0		ON-EFFECT	IVE	TIME					1	55	
MOB DATE	GAL	DREDGE START	10	DEMO	DB DATE		PCT. OF	NON-EFFEC					8%				
	05/01/2020		19/2020		· <del>-</del>					NON-EFFECTIVE Γ OF WORK)	TIME				9	0	
										,				•			

	P	AGE NO.							
CONTRACT NO.	QUALITY CONTROL REPORT-BUCKET/PIPELINE  TRACT NO. CONTRACT TITLE CONTRACTOR						Page 114 of 115 REPORT NO.		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo		flike Hooks, L.L.C			58			
DREDGE	Dredge Missouri H	С	<b>DATE</b> 07/14/2020						
	ATTENDANT PLANT			LOST TIME	(NOT CI	HARGEABLE TO COS	T OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	C		
Diesel	Arthur	500	24:00	CESSATION		7	C		
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0		
				MISCELLANEOUS		8	0		
				TOTAL LOST TIME		15	0		
				PERCENTAGE OF TOTAL TIME	629	%			
				TOTAL TIME IN PERIOD	•	24	0		

#### **GENERAL COMMENTS**

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

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

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