			II ALIT	Y CONTROL RE	:DOI	DT_BIICKI	ET/DIDEI IN				PAGE	NO.			
		_	VUALIT	T CONTROL RE	FOI			NE.						Page	1 of 115
CONTRACT NO			CONTRACT TITLE CONTRACTOR REPORT N Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C												
W9127820D0038 V		+	DATE OF THE PROPERTY OF THE PR												17
REPORT	•			NEW WORK		L ENV	IRONMENTA	٩L							
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	0	DAYS P	ER WE	EK	40
DRED	GE	SIZE		1	HOR	SEPOWER				NC	2 . OF CRE	W MEMB	ERS		12
		PIPELINE DIPP BUCI	ER OR	DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOF		OTHER		TOTA	AL.
							BOOKET								
		8000	0			0		0	25		0		4		29
		DEAGUEDDEDOED O	TATION			HANNEL O			QTY DEPOSITE	-D		CUMMU	II ATIVE	AND	OTY
LOCATIO WOR		REACH DREDGED; S			DISI	POSAL ARE			GROSS (CY)			DEPOSI	T FOR	DA (C	
WOR		63+75 to (1			ake #7		·	933	. <u> </u>	011511	13	933	
CHARACT MATERIA		GRAVEL SANI	•	CLAY 0 %	MUI 20 %		SILT 30 %		HARDPAN 0 %	STON 0 %	IE	SHELL 0 %		OTH 0 %	EK
CHANNEL (AVERA	GE DEP	TH	BEI	FORE DREI	DGING		39.20	AFT	ER DRED		44	1	
		MIN C	.90 TIM	E 01	:00	MAX	2.20	TIM	ЛЕ 14	:00 G	AGE LOC	OCATION Auto Gage (Al. S			. State
RIVER/ STAC			-							+			,		
		MIN	0 TIM	E 00		MAX	0	TIM			AGE DAT	UM N	/LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No	Dolay			TEMP (min/ 67 °F /	•	VIS	SIBILITY 2 MI	l w	IND WANA +	o SW @ 5	5 to 10 l	MDH.	
		WORK PERFORMED	Delay			1	01 1		DISTRIBL	JTION			710 101	VII II	
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	2.	MIN.
AVERAGE '		FT			250	DUMBING	(CHAR G OR DRED		ABLE TO COST (OF WO	RK)			10	35
TOTAL AD\		FT			285	 	EFFECTIVE					44%		10	
THIS PER		F1			200	′⊢	R (IN LINE)					1170	1		
TOTAL AD\ PREVIOL	-	FT			C		NON		ECTIVE WORKI	-					
TOTAL AD\ TO DA		FT			285	HANDLIN	CHA IG PIPE LIN		EABLE COST OF	WOR	K)			0	0
		NUMBER			(LIANIBLIA	IG ANCHOR		IES					0	25
SCOWS LC		NUMBER				<u> </u>			PUMP LINES					0	30
AVERAGE PER SC		CY			(' I	IG CUTTER	AND	SUCTION HEAD)				0	35
FLOATING PIPE	1,330	SHORE PIPE 5,600	SUB 6,000	MERGED PIPE 0		WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	2,930	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED							JE TO OPPO	SIN	IG NATURAL ELE	MENT	s			0	0
THIS DATE	OL	13,9	33	1.	2,667	SHORE L	INE AND SI	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY		0		(WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUNT DREDGED TO D		13,9	33	1	2,667	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER	1,316.	50	11	96.88		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR					PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	-	OPERATING SUPPLIES	i 			_			BETWEEN WOR	KS				0	0
COMMO	OITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOL	IDAY	YS					0	0
E1/E1	P.E.		20			FIRE DRI								0	0
FUEL	BBL	5,2	00						OF TRAFFIC					0	0
ELECTRICITY	KW		0		C	Ή——			AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		10		(ON-EFFECT	ΠVΕ	TIME					1	30
MOB DATE		DREDGE START	DEM	IOB DATE			NON-EFFE		'E NON-EFFECTIVE	= TINAC		6%			
	05/01/2020	05/19/20	20						TOF WORK)	_ 1 IIVIE				12	5

			PAGE	NO.				
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE				Page 2 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	RT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				2
DREDGE	Dredge Missouri H					DATE 05/1	19/2020	
	LOST TIME	(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			11	20
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0
				MISCELLANEOUS			0	35
				TOTAL LOST TIME			11	55
				PERCENTAGE OF TOTAL TIME	50	0%		
				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	e contractor, I certify that th	is Report is complete and correct a	nd all equipment and
	material used a	nd work performed during t	this Reporting period are in complia	nce with the contract
	plans and speci	ifications, to the best of my	knowledge, except as noted above.	
OO DEDDEOENITATIVEIO OLONIATUDE		DATE	OUDEDINITENDENTIA INITIAL O	DATE
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			ΠΑΠΩ	ITY CONTROL I	REPO	RT-BUCKI	T/PIPFI IN	JF			PAGE	NO.			
CONTRACT NO			Q O A L I	THE CONTROL				_			PEROE	T NO		Page	3 of 115
W9127820D0038 \			CONTRACT TITLE CONTRACTOR REPORT I Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C												3
CHARACTER O		+	MAINTENANCE NEW WORK ENVIRONMENTAL DATE 05/20/2020												
REPORT			<u> </u>	NEW WOR	KK	L ENV	IRONWENTA	٩L	LOUIETO DED D	***	05/20		W-		
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	ΑY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZE			HOF	SEPOWER				NC		W MEMB	ERS		
		PIPELINE DIPF BUC	ER OR KET	DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR	RE	OTHER		TOTA	AL.
		8000		0 4000		0		0	25		0		4		29
		8000				HANNEL O	E WORK	-	25		0		4	<u> </u>	
		REACH DREDGED;	OLTATIO			POSAL ARE			QTY DEPOSITE	D		CUMMU	LATIVE	AND	QTY
LOCATIO WOR		66+60 to 68+13 (fin							GROSS (CY)			DEPOSI			Y)
		to 70+50		CLAY	MU		ake #7 SILT		30,	STON	IE .	SHELL	44	,586 OTHI	
CHARACT MATERIA		0 % 50 %		0 %	20 9		30 %		0 %	0 %	0 %				
CHANNEL (CONDITION	AVERA	GE DE	PTH	BE	FORE DREI	OGING		38	AFT	ER DRED		46	;	
		MIN	0.50 TI	ME	20:00	MAX	1.50	TIM	1E 02:	00 G	AGE LOC	OCATION Auto Gage (Al. Sta			State
RIVER/ STAC			-			-				-					
		MIN	0 TI	ME	00:00	MAX	0	TIM			AGE DAT	UM N	1LLW		
WEATHER C	ONDITION	WEATHER Weather Caused N	n Dolov			TEMP (min/	•	VIS	SIBILITY 10 MI	I ^w	IND	S MDU			
		WORK PERFORMED	Delay	ay 69 °F / 69 °F 10 MI variable 5 MP DISTRIBUTION OF WORK											
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE '		FT			250		,		ABLE TO COST C	OF WO	RK)				
TOTAL AD\			+				G OR DRED					000/		21	20
THIS PER		FT			390	′——	EFFECTIVE	I IIVII	E			89%			
TOTAL AD\ PREVIOU	-	FT			28		R (IN LINE) NON-	-EFF	ECTIVE WORKII	NG TIN	ИΕ				
TOTAL AD\		FT			67	1			EABLE COST OF	WOR	K)				
TO DA	TE					_	IG PIPE LIN							1	30
SCOWS LC	DADED	NUMBER			(<u> </u>	IG ANCHOR							0	35
AVERAGE PER SC		CY			(-	IG PUMP AN	ID P	UMP LINES					0	0
		CHORE DIDE 5 COO	SU	JBMERGED PIPE					SUCTION HEAD) ——				0	15
FLOATING PIPE		SHORE PIPE 5,600	6,0	000		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			13,490	TO AND	FROM WHA	RF C	OR ANCHORAGE	:				0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	GE				07.00		IE TO OPPO	SIN	G NATURAL ELE	MENT	S			0	0
THIS DATE	-02	30,6	553		27,86	SHORE L	INE AND S	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	13,9	933		12,66	7 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		44,	586		40,534	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED			-			WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		1,436	.86	1	,306.2	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPLIE	S			TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
	<u>-</u>					SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DR	LL							0	0
FUEL	BBL	4,0	886		(MOVING	OUT OF WA	AY O	F TRAFFIC					0	20
ELECTRICITY	KW		0			MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
ELECTRICITY	\^VV		<u> </u>			Ή——	ON-EFFECT			-				2	40
LUBRICANTS	GAL		0		() 	NON-EFFE					11%		-1	. •
MOB DATE		DREDGE START		EMOB DATE		TOTAL E	FFECTIVE A	ND I	NON-EFFECTIVE	TIME		1		24	0
	05/01/2020	05/19/20	120			(CHARGI	EABLE TO C	OST	r of work)					44	

	QUAL	LITY CONTROL F	REPORT-	BUCKET/PIPELINE	PAGE		Page 4 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	REPO	ORT NO.	1 age 4 01 110
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile	e Harbor Channel	N	like Hooks, L.L.C			3
DREDGE	Dredge Missouri H				DATE 05/	<u> </u>	
	ATTENDANT PLANT			LOST TIME (NO	OT CHAR	GEABLE TO COST	Γ OF WORK)
ITEM	NAME OR NUMB	ER 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
CONTRACTOR CERTIFICA		f of the contract	or, I cert	ify that this Report is complete and co	rrect and	d all equipment	and
CONTRACTOR CERTIFICA	material	used and work p	erforme	ify that this Report is complete and co d during this Reporting period are in c est of my knowledge, except as noted	omplian	d all equipment ce with the con	and tract

DATE

SUPERINTENDENT'S INITIALS

DATE

QC REPRESENTATIVE'S SIGNATURE

		0	IAI IT\	CONTROL RE	=D∩I	OT-BIICKI	T/DIDEI IN	JE			PAGI	E NO.				
CONTRACT NO		_	JALIII	CONTROL K				<u> </u>			DED/	ODT N		Pag	je 5 of	115
W9127820D0038 \			CONTRACT TITLE CONTRACTOR REPORT N Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C													4
CHARACTER O		+	DATE -													
REPORT				NEW WORK		L ENV	IRONMENTA	AL.				21/202				
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2		YS PER \	VEEK		12
DRED	GE	SIZE				SEPOWER				NC			MEMBERS			12
		PIPELINE DIPPE BUCKI		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE	ОТ	HER	ТО	TAL	
		8000	0	4000		0		0	25		,			4		29
		8000	0		ON/C	HANNEL O	E WORK	0	25		•	,		+		29
		REACH DREDGED; ST	ATION T		_	POSAL ARE			QTY DEPOSITE	D		CU	MMULAT	VE AN	D QTY	7
LOCATIO WOR		70+50 to 72+6			D.O.		ake #7		GROSS (CY)	270		DE	POSIT FO	R DA 71,964		
		GRAVEL SAND	(Starte	CLAY	MUI		SILT		HARDPAN	STO	JF	SH	ELL		HER	
CHARACT MATERIA		0 % 50 %		0 %	20 %		30 %		0 %	0 %	-	0 %		0 %		
CHANNEL (CONDITION	AVERAG	E DEPT	Ή	BEI	ORE DREI	OGING		38	AFT	ER DRE	EDGIN	G		46	
RIVER/	TIDE	MIN 0.	O TIME	21	:00	MAX	2.20	TIM	ИЕ 11:	:00 G	AGE LO	LOCATION Auto Gage (Al. St.			Al. Sta	ite
STAG		MIN	0 TIME	- 00	0:00	MAX	0	TIM	4 Γ 00	:00 G	AGE DA	TUNA	MLLV			
		WEATHER	U I IIVIE			TEMP (min/			SIBILITY		IND	(I OIVI	IVILLV			
WEATHER C	ONDITION	Weather Caused No	Delay			73 °F	•	VIC	5 MI	"	5 MP	Н				
		WORK PERFORMED		DISTRIBUTION OF WORK												
ITEM	1	UNIT		QUANTITY					CTIVE WORKING ABLE TO COST (HR.	N	ΛIN.
AVERAGE ' OF CL		FT			400	PUMPING	OR DRED) VVC	/IXIX)			18	3	30
TOTAL AD\		FT			210	PCT OF I	EFFECTIVE	TIMI	E			7	7%			
THIS PER						BOOSTE	R (IN LINE)									
PREVIOL	-	FT			675				FECTIVE WORKI EABLE COST OF	_						
TOTAL AD\ TO DA		FT			885	HANDLIN	IG PIPE LIN		LABLE COOT OF	WOI	.13)			(30
SCOWS LO		NUMBER			(HANDLIN	IG ANCHOR	LIN	IES					1		0
AVERAGE			-			CLEARIN	IG PUMP AN	ID P	PUMP LINES					(,	50
PER SC		CY				′ I	IG CUTTER	AND	SUCTION HEAD)				()	0
FLOATING PIPE	2,490	SHORE PIPE 5,600	SUBN 6,000	MERGED PIPE		WAITING	FOR SCOV	٧S						(0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	4,090	TO AND	FROM WHA	RF C	OR ANCHORAGE					(0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				()	0
AMOUNT DRED							IE TO OPPO	SIN	IG NATURAL ELE	MEN	rs			(0
THIS DATE	GE	27,37	3	2	4,889	SHORE L	INE AND SH	IOR	RE WORK					(0
AMOUNT PREV REPORTED	TOUSLY	44,58	6	4	0,534	WAITING	FOR BOOS	TER	₹					()	0
TOTAL AMOUNT		71,96	4	6	5,423	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)		()	0
AMOUNT DRED			_		4= 0=		FOR ATTE	NDA	NT PLANT					(0
PUMPING/CUTT		1,479.8	9	1,3	45.35	PREPAR	ATION AND	MAł	KING UP TOW					(0
		OPERATING SUPPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				(0
СОММОІ	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					(0
ITEM	LINUT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	YS					(0
ITEM	UNIT	QUANTITY	-	QUANTITY		FIRE DR	LL							(0
FUEL	BBL	4,25	6		(MOVING	OUT OF WA	AY O	OF TRAFFIC					1		15
ELECTRICITY	KW				(MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				(0
LUDDIOANTE	CAL		+				ON-EFFECT	IVE	TIME					3	3	35
MOB DATE	GAL	DREDGE START	DEM	OB DATE	(NON-EFFE	CTIV	/E			15	5%			
MODDATE	05/01/2020	05/19/202		DAIL					NON-EFFECTIVE T OF WORK)	TIME				22	2	5
	05/01/2020	05/19/202	וי						T OF WORK)					22	1	

					DACE	NO.			
QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT NO. CONTRACT TITLE CONTRACTOR									
CONTRACT T	ITLE		С	ONTRACTOR	REPOR	RT NO.	Page 6 of 115		
Maint. Dredgi	ng of Mobile Harbo	r Channel	M	like Hooks, L.L.C			4		
Dredge Missour	ri H				DATE 05/21	/2020			
ATTENDANT	PLANT			LOST TIME (NO	T CHARG	EABLE TO COS	Γ OF WORK)		
NAM	E OR NUMBER	H.P.	HOURS			HR	MIN		
Ashley		250	24:00	MAJOR REPAIRS		0	0		
Arthur		500	24:00	CESSATION		0	0		
Grayson A	llen	600	24:00	COLLISIONS		0	0		
				MISCELLANEOUS		1	55		
				TOTAL LOST TIME		1	55		
					8%	Ţ			
				TOTAL TIME IN PERIOD		24	0		
TION	On hehalf of th	e contract	or I certi	ify that this Report is complete and corr	ect and	all equinment	and		
TION	On behalf of the material used a plans and spec	e contracto and work p ifications,	or, I certi erformed to the be	ify that this Report is complete and cord d during this Reporting period are in co est of my knowledge, except as noted a	ect and mpliance bove.	all equipment e with the con	and tract		
	Maint. Dredgi Dredge Missou ATTENDANT NAM Ashley Grayson A (01:55) due to	CONTRACT TITLE Maint. Dredging of Mobile Harbo Dredge Missouri H ATTENDANT PLANT NAME OR NUMBER Ashley Arthur Grayson Allen SS (01:55) due to welding work on the second of the	CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel Dredge Missouri H ATTENDANT PLANT NAME OR NUMBER H.P. Ashley 250 Arthur 500 Grayson Allen 600 SS (01:55) due to welding work on the dutchma	CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel N ARTENDANT PLANT NAME OR NUMBER Ashley Arthur Grayson Allen CS (01:55) due to welding work on the dutchman.	CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel Mike Hooks, LLC Dredge Missouri H ATTENDANT PLANT NAME OR NUMBER H.P. HOURS Ashley 250 24:00 MAJOR REPAIRS Ashley Grayson Allen Grayson Allen FOOD FOR CHAIR STATEM FOR	CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel Milke Hooks, LL.C Dredge Missouri H ATTENDANT PLANT LOST TIME NAME OR NUMBER H.P. HOURS Ashley 250 24:00 MAJOR REPAIRS Arthur 500 24:00 CESSATION Grayson Allen 600 24:00 COLLISIONS NISCELLANEOUS TOTAL LOST TIME 8% 801:55) due to welding work on the dutchman.	CONTRACT TITLE		

DATE

SUPERINTENDENT'S INITIALS

DATE

QC REPRESENTATIVE'S SIGNATURE

		(ΙΙΔΙΙΤ	CONTROL RE	EP∩F	T-BUCKI	FT/PIPFI IN	JF.			PAGE	NO.			
CONTRACT NO		_	OALII	I CONTROL RE	_1 01			<u> </u>			DEBOI	TNO		Page	7 of 115
W9127820D0038 \			CONTRACT TITLE CONTRACTOR REPORT Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C												5
CHARACTER O		+	MAINTENANCE NEW WORK ENVIRONMENTAL DATE 05/22/2020												3
REPORT				NEW WORK		L ENV	IRONMEN I /	AL.							
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NC		W MEMB	ERS		12
		PIPELINE DIPPI	R OR ET	DREDGE PUMP		TION E JET	CUTTER O	R	DREDGE	SHOF	RE	OTHER		TOTA	AL
		8000	0	4000		0		0	25		0		4		29
		8000	0			HANNEL O	E WORK	U	25		0		4		
		REACH DREDGED; S	TATION :			POSAL ARE			QTY DEPOSITE	D		CUMMU	LATIVE	AND	QTY
LOCATIO WOR		72+60 to 74+00 (s			Disi				GROSS (CY)	050		DEPOSI			Y)
		back @ station 71-		t the port tow	MUE		ake #7		HARDPAN	252 STON	IE	SHELL	90	216 OTHI	ED
CHARACT MATERIA		0 % 50 %		0 %	20 %		30 %		0 %	0 %		0 %			LK
CHANNEL (CONDITION	AVERA	GE DEP1	ГН	BEF	ORE DRE	DGING		38	AFT	ER DRED	GING		46	6
		MIN 0	40 TIME	23	3:00	MAX	2.50	TIM	ИЕ 13	:00 G	AGE LOC		uto Ga	ge (Al.	State
RIVER/ STAG													ock)		
		MIN	0 TIME	= 00		MAX	0	TIM			AGE DAT	UM M	1LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No	Delay			TEMP (min/	,	VIS	SIBILITY 5 MI	l w	IND 5 MPH				
		WORK PERFORMED	Delay	74 °F / 85 °F 5 MI 5 MPH DISTRIBUTION OF WORK							‹				
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	2.	MIN.
AVERAGE '		FT			400	DUMBING	(CHAR G OR DRED		ABLE TO COST (OF WO	RK)			18	
TOTAL AD\						507.05	EFFECTIVE					76%		10	20
THIS PER		FT			140	′——	R (IN LINE)	IIIVII				7078			
TOTAL AD\ PREVIOL	-	FT			885		NON		ECTIVE WORKI	_					
TOTAL AD\		FT			1.025	HANDLIK	(CHA IG PIPE LIN		EABLE COST OF	WOR	K)			0	0
TO DA						LIANDIN	IG ANCHOR		IES					0	30
SCOWS LC		NUMBER			C	′ 			PUMP LINES					1	40
AVERAGE PER SC		CY			0) —			SUCTION HEAD)				0	40
FLOATING PIPE	2,490	SHORE PIPE 5,600	SUBI 6,000	MERGED PIPE		WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	_	1.	4,090	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED							JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE	GE	18,2	52	1	6,593	SHORE L	INE AND SI	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	71,9	64	6	5,423	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUNT DREDGED TO D		90,2	6	8	2,016	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER	995.	i6	9	05.07	1	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR					PREPAR			KING UP TOW					0	0
	-	OPERATING SUPPLIES							BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOL	IDAY	YS					0	0
FUE:	DD1		16			FIRE DRI			NE TO 1					0	0
FUEL	BBL	6,3	,,,			-			OF TRAFFIC	0)				0	40
ELECTRICITY	KW		0			′——			AIN IN REMARK	S)				0	15
LUBRICANTS	GAL		0		0) 	ON-EFFECT							3	45
MOB DATE		DREDGE START		OB DATE			NON-EFFEC			TIME		16%			
	05/01/2020	05/19/20											22	5	

	F	PAGE NO.					
	QUALITY	ONTROL	REPURI-	BUCKET/PIPELINE			Page 8 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	F	REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	or Channel	N	flike Hooks, L.L.C			5
DREDGE	Dredge Missouri H					DATE 05/22/2020	
	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	С
Diesel	Arthur	500	24:00	CESSATION		0	C
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	С
				MISCELLANEOUS		1	55
				TOTAL LOST TIME		1	55
				PERCENTAGE OF TOTAL TIME	8%	,	

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 a	and work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		OI	IAI ITV	CONTROL RE	:DOI	T-BIICKI	T/DIDEI IN	JE			PAGE	NO.			
00NTD 40T NO			ALIII	CONTROL RE	POI			NE.			DEDO	DT NO		Page	9 of 115
CONTRACT NO			CONTRACT TITLE CONTRACTOR REPORT N Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C												6
W9127820D0038 V		+	DATE												6
REPORT			L	NEW WORK		L ENV	IRONMENTA	AL_							
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NC		I EW MEM	BERS		12
		PIPELINE DIPPER BUCKE		DREDGE PUMP		TION E JET	CUTTER O	R	DREDGE	SHO	RE	OTHER	₹	TOT	AL
		0000	0	4000				•	00						00
		8000	0	4000) N/C	HANNEL O	E WORK	0	29		0		4		33
		REACH DREDGED; STA	TION T			POSAL ARE			QTY DEPOSITE	D		TCUMM	ULATIVE	AND	QTY
LOCATIO WOR					וטוטו				GROSS (CY)				SIT FOR	DA (C	
		74+00 to 75 GRAVEL SAND	+60 (cu	CLAY	MUE		ake #7 SILT		HARDPAN	859 STON	·-	SHELL		075 OTH	
CHARACT MATERIA		0 % 30 %		0 %	50 %		20 %		0 %	0 %	0 %				EK
CHANNEL (CONDITION	AVERAG	DEPT	Ή	BEF	ORE DRE	OGING		38	38 AFTER DREDGING					6
		MIN 0.4	TIME	23	:00	MAX	2.60	TIM	ИЕ 13	:00 G	AGE LO	OCATION Auto Gage (Al. S			. State
RIVER/ STAC							_								
			TIME	. 00		MAX	0	TIM			AGE DA	TUM	MLLW		
WEATHER C	ONDITION	WEATHER Weather Caused No D	elav			TEMP (min/ 72 °F/	•	VIS	SIBILITY 10 MI	l w	'IND SSE 1	0 MPH			
		WORK PERFORMED	Clay	DISTRIBUTION OF WORK											
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	₹.	MIN.
AVERAGE OF CL		FT			400	DIMBING	(CHAR OR DRED		ABLE TO COST (OF WC	PRK)		+	17	40
TOTAL AD\		FT			160	507.05	EFFECTIVE					74%		''	40
THIS PER		FI			100	′——	R (IN LINE)					17.170	-		
TOTAL AD\ PREVIOL	-	FT			1,025		NON-		ECTIVE WORKI	_			-		
TOTAL AD\ TO DA		FT			1,185	HANDLIN	(CHA IG PIPE LIN		EABLE COST OF	WOR	K)			0	0
		NUMBER				LIANDIN	IG ANCHOR		IFS					0	25
SCOWS LC		NUMBER				′ 			PUMP LINES					0	40
AVERAGE PER SC		CY			C) 			SUCTION HEAL)				0	15
FLOATING PIPE	2,490	SHORE PIPE 5,600	SUBN 6,000	MERGED PIPE		WAITING	FOR SCOV	vs						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1-	4,090	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	0
AMOUNT DRED							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE	OL	20,859		1	8,963	SHORE L	INE AND SE	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	90,216		82	2,016	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUNT DREDGED TO D		111,075		100	0,979	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		1,180.70		1.0	73.38	1	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR	·		.,0		PREPAR			KING UP TOW				_	0	0
		OPERATING SUPPLIES							BETWEEN WOR	KS				0	0
COMMO	DITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	IDAY	YS 				-	0	0
FUE:	DD!	6.000				FIRE DRI			NE TO 1					0	0
FUEL	BBL	6,396							OF TRAFFIC	0)			-	0	15
ELECTRICITY	KW	C				′——			AIN IN REMARK	S)			+	0	0
LUBRICANTS	GAL	68			C) 	ON-EFFECT							1	35
MOB DATE		DREDGE START	DEMO	OB DATE			NON-EFFEC		'E NON-EFFECTIVE	TIME	:	7%			
	05/01/2020	05/19/2020							T OF WORK)	viL	-			19	15

						Р	AGE NO.	
			Page 10 of 115					
CONTRACT NO.	CONTRACT T	ITLE		C	CONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredgi	ng of Mobile Harbo	or Channel	N	/like Hooks, L.L.C			6
DREDGE	Dredge Missou	ri H				D	ATE 05/23/2020	
	ATTENDANT	PLANT			LOST TIME (F	NOT CH	HARGEABLE TO COS	Γ OF WORK)
ITEM	NAM	E OR NUMBER	H.P.	HOURS			HR	MIN
Diesel	Ashley		250		MAJOR REPAIRS		0	0
Diesel	Arthur		500	24:00	CESSATION		0	0
Diesel	Grayson A	llen	600	24:00	COLLISIONS		0	0
					MISCELLANEOUS		4	45
					TOTAL LOST TIME		4	45
					PERCENTAGE OF TOTAL TIME	20%	6	
					TOTAL TIME IN PERIOD		24	0
CONTRACTOR CERTIFICA	TION	On behalf of th	e contract	or, I cert	ify that this Report is complete and co	orrect	and all equipment	and
		material used a plans and spec	and work p cifications,	to the b	d during this Reporting period are in est of my knowledge, except as noted	compl l abov	nance with the con e.	uract
QC REPRESENTATIVE'S S	IGNATURE		DATE		SUPERINTENDENT'S INITIA		DATE	

		Q	JALITY	CONTROL RE	ΕPO	RT-BUCKI	ET/PIPELIN	١E			PAGE	NO.	_		
CONTRACT NO		_	CONTRACT TITLE CONTRACTOR REPORT NO.											age 1	1 of 115
W9127820D0038 \			bile Ha	rbor Channel		Mike Hoo					1.2.0				7
CHARACTER O		+	Г	NEW WORK			IRONMENTA	\1			DATE				
REPORT		NAME AND TYPE	L	NEW WORK			IKONWENTA	٦L	SHIFTS PER D	A V	05/2	4/2020 DAYS P	ED WE	FV	
		Dredge Missouri H							SHIFTS PER DA	41	2	DATSP	EK WE	EN	12
DRED	GE	SIZE				SEPOWER				NC		CREW MEMBERS			
		PIPELINE DIPPEI		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHOF	RE	OTHER		TOT	AL
		8000	0	4000		0		0	29		0		4		33
		0000		!	ON/C	HANNEL O	F WORK	0	23						
		REACH DREDGED; ST	TION T			POSAL ARE			QTY DEPOSITE	D		CUMMU	ILATIVE	AND	QTY
LOCATIO WOR					Dio				GROSS (CY)	200		DEPOS			Y)
		75+60 to 78	+30 (Cu	CLAY	MUI		ake #7 SILT		HARDPAN	200 STON	JE	SHELL	140	,275 OTH	ED.
CHARACT MATERIA		0 % 30 %		0 % 50 % 0 % 0 %							0 %		0 %	LIX	
CHANNEL (CONDITION	AVERAG	E DEPT	TH .	BEFORE DREDGING 38 AFTER DR							DGING		46	6
		MIN 0.4) TIME	00	0:00 MAX 2.60 TIME 13:00 GAGE LO								Auto Ga	ge (Al.	State
RIVER/ STAC		-										_	Dock)		
		MIN	TIME	00	:00	MAX 0 TIME 00:00 GAGE DATUM						TUM N	/LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No I	olov			TEMP (min/	•	VIS	SIBILITY 10 MI	W	IND E 10 M	1DLI			
		WORK PERFORMED	еіау			73 °F / 88 °F 10 MI E 10 MPH DISTRIBUTION OF WORK									
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE '		FT			400	(CHARGEABLE TO COST OF WORK)									
OF CL TOTAL AD\			-			PUMPING OR DREDGING						000/		19	10
THIS PER		FT			270	' ——		I IIVII	E			80%	-		
TOTAL AD\ PREVIOU	-	FT			1,18		R (IN LINE) NON-	-EFF	FECTIVE WORKI	NG TIN	ИΕ		-		
TOTAL AD\	/ANCE	FT			1 /5				EABLE COST OF	WOR	K)			٦	
TO DA	TE	11			1,40	_	IG PIPE LIN							0	45
SCOWS LC	DADED	NUMBER			(HANDLIN	IG ANCHOR	LIN	IES					0	25
AVERAGE PER SC		CY			(IG PUMP AN	ID P	PUMP LINES					1	25
			SUBN	MERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD					0	0
FLOATING PIPE	2,970	SHORE PIPE 5,600	6,000			WAITING	FOR SCOV	٧S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	4,570	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
			-	OKEDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE	35,200		3	2,000	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV	IOUSLY	111,075		10	0,979	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT	г	4.40.07		40	0.07/	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO D		146,27	1	13	2,979		FOR ATTEI	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT		1,836.52	:	1,6	69.57	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	<u>'</u>	OPERATING SUPPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
			•			TRANSFERRING PLANT BETWEEN WORKS LAY TIME OFF SHIFT AND SATURDAYS								0	0
COMMOI)IIY	CONSUMED		CREDITED		SUNDAYS AND HOLIDAYS								0	0
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DRILL								0	0
FUEL	BBL	4,590			(0 MOVING OUT OF WAY OF TRAFFIC								1	40
, oll	JUL														
ELECTRICITY	KW	((0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0
LUBRICANTS	GAL	10			() 	ON-EFFECT							4	15
MOB DATE		DREDGE START	DEMO	OB DATE			NON-EFFEC			TIN 4F	:	18%			
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	IIIVIE				23	25

	P	AGE NO.					
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 12 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RI	EPORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			7
DREDGE	Dredge Missouri H				ATE 05/24/2020		
	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	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	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		Ql	ALITY	CONTROL RE	EPOF	RT-BUCKI	ET/PIPELIN	١E			PAGE	NO.	_		
CONTRACT NO			CONTRACT TITLE CONTRACTOR REPORT NO.											age 1	3 of 115
W9127820D0038 \			bile Ha	rbor Channel		Mike Hoo									8
CHARACTER O		+	Г	NEW WORK			IRONMENTA	\1			DATE				
REPORT		NAME AND TYPE		NEW WORK		L EINV	IKONWENTA	٦L	SHIFTS PER DA	A V	05/2	5/2020 DAYS P	ED WE	FV	
		Dredge Missouri H							SHIFTS PER DI	41	2	DATSP	EK WE	EN	12
DRED	GE	SIZE				SEPOWER				NC		I W MEME	ERS		
		PIPELINE DIPPER BUCKE		DREDGE PUMP		CTION E JET			DREDGE	SHOF	RE	OTHER		TOT	AL
		8000	0	0 4000 0 0 29									4		33
		8000	0			HANNEL O	E WORK	0	29		0		4		
		REACH DREDGED; STA	TION T		_	POSAL ARE			QTY DEPOSITE	D		CUMMU	LATIVE	AND	QTY
LOCATIO WOR			, .		Dioi				GROSS (CY)	044		DEPOSI			Y)
			72+00 to 76+00 (center cut Mud Lake #7 31,941 SAND CLAY MUD SILT HARDPAN STONE							IE	SHELL	1/8	,216 OTH	ED	
CHARACT MATERIA		0 % 30 %		0 % 50 % 20 % 0 %							16	0 %		0 %	EK
CHANNEL (CONDITION	AVERAG	DEPT	Н	BEFORE DREDGING 38 AFTER DI							OGING		46	6
		MIN 0.5	TIME	. 02	2:00	MAX 3.10 TIME 15:00 GAGE LC							uto Ga	ge (Al.	. State
RIVER/ STAC		,											ock)		
			TIME	00		MAX	0	TIM			AGE DAT	UM N	1LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No D	olav			TEMP (min/	•	VIS	SIBILITY 10 MI	W	IND E 10 M	IDLI			
		WORK PERFORMED	Сіау			71 °F / 88 °F									
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE '		FT			200	(CHARGEABLE TO COST OF WORK)									
OF CL TOTAL AD\						PUMPING OR DREDGING						700/		18	15
THIS PER		FT			455	′ ├ ──	EFFECTIVE	I IIVII	E			76%			
TOTAL AD\ PREVIOU	-	FT			1,455		R (IN LINE) NON-	-EFF	ECTIVE WORKII	NG TIN	ИΕ				
TOTAL AD\	/ANCE	FT			1 010				EABLE COST OF	WOR	K)			٦	
TO DA	TE	11			1,910	-	IG PIPE LIN							0	0
SCOWS LC	DADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	IES					0	10
AVERAGE PER SC		CY			C		IG PUMP AN	ID P	PUMP LINES					0	0
			SUBM	IERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD					0	0
FLOATING PIPE	2,570	SHORE PIPE 5,600	6,000			WAITING	FOR SCOV	٧S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	4,170	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				1	25
			-	•=		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE	31,941		2	9,037	SHORE L	INE AND SH	IOR	RE WORK					0	0
AMOUNT PREV	IOUSLY	146,275		13	2,979	WAITING	FOR BOOS	TER	3					0	0
TOTAL AMOUNT	г	470.040		40	0.040	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO D		178,216		16	2,016		FOR ATTEI	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT		1,750.19		1,5	91.07	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	<u>'</u>	OPERATING SUPPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
			•			TRANSFERRING PLANT BETWEEN WORKS LAY TIME OFF SHIFT AND SATURDAYS								0	0
COMMOI)IIY	CONSUMED		CREDITED		SUNDAYS AND HOLIDAYS								0	0
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DRI								0	0
FUEL	BBL	5,002				0 MOVING OUT OF WAY OF TRAFFIC								2	45
, oll	JUL	·													
ELECTRICITY	KW	0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0	
LUBRICANTS	GAL	10			C	——	ON-EFFECT							4	20
MOB DATE		DREDGE START	DEMO	OB DATE			NON-EFFEC			TIN 4F		18%			
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	. 111111				22	35

	F	PAGE NO.							
	QUALITY	ONIROL	KEPUK I-	BUCKET/PIPELINE		Page 14 of 115			
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	F	REPORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	N	like Hooks, L.L.C						
DREDGE	Dredge Missouri H					DATE 05/25/2020			
	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%				
				TOTAL TIME IN PERIOD	•	24	0		

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

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								

			QUAI	I ITY	CONTROL RE	POI	RT-BUCKI	T/PIPFI IN	JF			PA	GE N	10.	_			
CONTRACT NO	•	CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.											TNO	F	Page 1	5 of 115	
W9127820D0038				e Harl	bor Channel		Mike Hoo							1 110.			9	
CHARACTER O		+		- T				•				DA	TE					
REPORT			CE .		NEW WORK		L ENV	RONMENTA	٩L	LOUIETO DED D	437	()5/26	/2020	W-	F1/		
		NAME AND TYPE Dredge Missouri H								SHIFTS PER D	AY		2	DAYS P	ER WE	EK	12	
DRED	OGE	SIZE					SEPOWER				N	O. OF		CREW MEMBERS			12	
			PER OI CKET		DREDGE PUMP		CTION E JET	CUTTER OR BUCKET		DREDGE	SHO	RE		OTHER		TOTA	AL	
		8000		0	4000		0		0	25			0		4		29	
		8000		0		ONIC	HANNEL O	E WORK	-	25			U		4		29	
		REACH DREDGED;	STATIO	ON TO			POSAL ARE	_		QTY DEPOSITE	D			CUMMU	LATIVE	AND	QTY	
LOCATION WOR						וטוטו				GROSS (CY)	- 00			DEPOSI	IT FOR DA (CY) 210,809			
		GRAVEL SA		•	#3) CLAY	MUI	Mud L	SILT		HARDPAN	593 STO	NE		SHELL	210	OTHI	ED	
CHARAC [*] MATERIA		0 % 30 °		0 % 30 % 40 % 0 % 0 %									0 %		0 %	EK		
CHANNEL (CONDITION	AVEF	RAGE D	EPTH	TH BEFORE DREDGING 38 AFTER DF							RED	GING		46	6		
		MIN	1.30 7	TIME	02	::00	MAX	3.40	TIM	1E 15	:00 G	AGE I	LOCA		uto Ga	ge (Al.	State	
RIVER/ STAC			-												ocks)			
		MIN	0 7	TIME	00		MAX 0 TIME 00:00 GAGE DATU						JM M	1LLW				
WEATHER C	ONDITION	WEATHER Weather Caused I	Na Dala				TEMP (min/	,	VIS	SIBILITY	l۷	VIND	a 10	40 1E MD				
		WORK PERFORME		iy		73 °F / 81 °F 2 MI E @ 10 to DISTRIBUTION OF WORK							П					
ITEN	Л	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME				HF	,	MIN.	
AVERAGE OF CL		FT				250	(CHARGEABLE TO COST OF WORK)											
TOTAL AD			_				PUMPING OR DREDGING						700/		17	30		
THIS PE		FT				400	′⊢——	EFFECTIVE	I IIVII	<u> </u>				73%				
TOTAL AD' PREVIO	-	FT				1,910		R (IN LINE) NON-	-EFF	ECTIVE WORKI	NG TI	ME						
TOTAL AD		FT				2 310				EABLE COST OF	WOF	RK)					45	
TO DA	TE	- ''				2,510	+	IG PIPE LIN								4	15	
SCOWS LO	DADED	NUMBER				C	′ 	IG ANCHOR								0	20	
AVERAGE PER SC		CY				C) 			UMP LINES SUCTION HEAI	<u> </u>					0	0	
FLOATING PIPE	2,450	SHORE PIPE 5,600	_	SUBME 7,000	ERGED PIPE			FOR SCOV		, 00011011112711						0	0	
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT			1	5,050	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0	
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JC	В					0	0	
					OKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0	
AMOUNT DRED THIS DATE	JGE	32	,593		2	9,630	SHORE L	INE AND SH	HOR	E WORK						0	0	
AMOUNT PREV	/IOUSLY	178	,216		16	2,016	WAITING	FOR BOOS	TER	?						0	0	
TOTAL AMOUN		210	,809		19	1,646	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARK	(S)			0	0	
AMOUNT DRED								FOR ATTE	NDA	NT PLANT						0	0	
PUMPING/CUT		1,86	2.46		1,6	93.14	PREPAR.	ATION AND	MAŁ	KING UP TOW						0	0	
		OPERATING SUPPLI	ES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS					0	0	
СОММО	DITY	CONSUMED			CREDITED		LAY TIME OFF SHIFT AND SATURDAYS									0	0	
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS								0	0		
115.00	01411	QOANTI I	-		QUARTITY		FIRE DRILL								0	0		
FUEL	BBL		,534				0 MOVING OUT OF WAY OF TRAFFIC								0	25		
ELECTRICITY	KW		0			(0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0		
LUDDICANTO	CAL		10			TOTAL NON-EFFECTIVE TIME							5	0				
LUBRICANTS	GAL	DREDGE START		DEMOF	B DATE		PCT. OF	NON-EFFE						21%				
MOB DATE			יו			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						$\overline{}$						

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	F	PAGE NO.	Page 16 of 115
CONTRACT NO.	CONTRACT TITLE	ONTRACTOR	F	REPORT NO.	-		
W9127820D0038 W9127820F0151	like Hooks, L.L.C			9			
DREDGE Dredge Missouri H						DATE 05/26/2020	
	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	30
				TOTAL LOST TIME		1	30
				PERCENTAGE OF TOTAL TIME	6%	5	
				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	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							

		0	ΙΔΙ ΙΤΥ	CONTROL RE	:POI	RT-BUCKI	T/PIPFI IN	JF.			PAGI	E NO.				
CONTRACT NO	<u> </u>	_	QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT TITLE REPORT NO.											P	age 1	7 of 115
W9127820D0038			obile Ha	rbor Channel		Mike Hoo						JI(1 I(.0.			10
CHARACTER O		+	Г			_	IRONMENTA	۸.			DATE	<u> </u>				10
REPORT		× MAINTENANCE	L	NEW WORK		L ENV	IRONWENTA	AL.	LOUIETO DED D	437	05/	27/20		14/5	-17	
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2		AYS PER	WEI	=K	12
DRED	GE	SIZE				SEPOWER				NC			MEMBER	s		12
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET			DREDGE	SHO	RE	01	THER		TOT	AL
		8000	0	4000		0		0	24		,	0		,		28
		8000	0		ONIC	HANNEL O	E WORK	0	24		•	³ L		4		20
		REACH DREDGED; ST	ATION 3			POSAL ARE			QTY DEPOSITE	D		ICI	JMMULA	TIVE	AND	QTY
LOCATION					DISI				GROSS (CY)			DE	EPOSIT F			Y)
		80+00 to 83	+90 (cu	CLAY	MUE		ake #7 SILT		HARDPAN	630 STO	JE	- CL	HELL	234	,439 OTH	ED
CHARACT MATERIA		0 % 30 %		0% 40% 30% 0% 0%							0 9			0 %	LK	
CHANNEL (CONDITION	AVERAC	E DEPT	Н	BEFORE DREDGING 38 AFTER DR							EDGIN	NG		46	6
		MIN 1.:	O TIME	02	:00	MAX 3 TIME 14:00 GAGE LO									ge (Al.	Strate
RIVER/ STAC					\dashv									,		
		MIN	0 TIME	00		MAX 0 TIME 00:00 GAGE DAT						ATUM	MLL	.W		
WEATHER C	ONDITION	WEATHER Weather Caused Nor	Critical	Dolov		TEMP (min/	•	VIS	SIBILITY	\"	/IND Vorio	bla @	E to 20 t	0 E N	1DLI	
		WORK PERFORMED	-Cittical	Delay	71 °F / 83 °F 1 to 2 MI Variable DISTRIBUTION OF WORK							3 10 30 1	051	IFN.		
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME				HR		MIN.
AVERAGE		FT			250	(CHARGEABLE TO COST OF WORK)										
OF CL			+			PUMPING OR DREDGING						700/		18	40	
THIS PE		FT			290	′├──	EFFECTIVE	HIMI	E				78%			
TOTAL AD\ PREVIOU	-	FT		;	2,310		R (IN LINE) NON-	-EFF	FECTIVE WORKI	NG TII	ME		-			
TOTAL AD		FT	1		2 600				EABLE COST OF	WOR	kK)					
TO DA	TE		-		2,000	-	IG PIPE LIN						_		0	0
SCOWS LO	DADED	NUMBER			C	′ 	IG ANCHOR								0	25
AVERAGE PER SC		CY			C				PUMP LINES D SUCTION HEAL	<u> </u>					0	20
FLOATING PIPE	2,450	SHORE PIPE 5,600	SUBN 7,000	MERGED PIPE			FOR SCOV		3 000 11011 1127 11						0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT		1:	5,050	TO AND	FROM WHA	RF (OR ANCHORAGE						0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В					0	0
							IE TO OPPO	SIN	IG NATURAL ELE	MEN	гs				0	20
AMOUNT DRED THIS DATE	JGE	23,63		2	1,481	SHORE L	INE AND SH	HOR	RE WORK						0	0
AMOUNT PREV REPORTED	IOUSLY	210,80	9	19	1,646	WAITING	FOR BOOS	TER	₹						0	0
TOTAL AMOUNT DREDGED TO D		234,43	9	21:	3,127	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		4.265.0		4.4	FO 77		FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUTT		1,265.8	9	1,1	50.77	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPLIES				TRANSFERRING PLANT BETWEEN WORKS								0	0	
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS									0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS									0	0
1 : E141	3.4.1		+	~~/ HT11111		FIRE DRILL								0	0	
FUEL	BBL	4,60	2			0 MOVING OUT OF WAY OF TRAFFIC								0	35	
ELECTRICITY	KW				C	0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	20	
LUBRICANTS	GAL	32	1				ON-EFFECT	ΠVΕ	TIME						2	30
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					1	10%			
	05/01/2020	05/19/202							NON-EFFECTIVE T OF WORK)	TIME			T		21	10

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.	Page 18 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	1	REPORT NO.	
W9127820D0038 W9127820F0151	7820D0038 W9127820F0151 Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C						10
DREDGE	Dredge Missouri H				1	DATE 05/27/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	CHARGEABLE TO CC	ST 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		:	2 50
				TOTAL LOST TIME			2 50
				PERCENTAGE OF TOTAL TIME	12	2%	•
				TOTAL TIME IN PERIOD	•	24	4 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 we	ork performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE		SUPERINTENDENT'S INITIALS	DATE

	QUALITY CONTROL REP						PAGE NO. PORT-BUCKET/PIPELINE						0.			
CONTRACT NO			CONTRACT TITLE CONTRACTOR REPORT NO.										· NO	F	Page 1	9 of 115
W9127820D0038 \			ohila Ha	rhor Channel		Mike Hoo					KEP	UKI	NO.			11
CHARACTER O		+	- F				•				DAT	 E				- 11
REPORT				NEW WORK		L ENV	IRONMENTA	AL.				/28/2	2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS P			EK	12
DRED	GE	SIZE			HOR	HORSEPOWER				N			V MEMBI	ERS		12
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	(OTHER		TOT	AL
		8000	0	4000		0		0	24			0		4		28
		8000	0			HANNEL O	E WORK	0	24			0		4		20
		REACH DREDGED; S	ATION 1			POSAL ARE			QTY DEPOSITE	D		10	CUMMUI	ATIVE	AND	QTY
LOCATIO WOR					5.0		ake #7		GROSS (CY)	889		1	DEPOSIT		DA (C ,328	Y)
01145407		82+90 to 86+20 (cut #3) GRAVEL SAND CLAY MUD					SILT		HARDPAN	STO	NF.	-	SHELL	201	OTH	ER .
CHARACT MATERIA		0 % 20 %								- 1	0 %		0 %			
CHANNEL (CONDITION	AVERAG	E DEPT	H	BEI	FORE DREDGING 38 AFTER DREI						EDG	SING		46	6
RIVER/	TIDE	MIN	1 TIME	02	2:00	MAX	2.60	TIM	ИЕ 15	:00 G	AGE LO	DCA ⁻		uto Ga	ge (Al.	State
STAG		MIN	0 TIME	- 00	0:00	MAX	0	TIM	4 Γ 00	:00 G	SAGE DA	\ TI II		LLW		
		WEATHER	O I IIVIE			TEMP (min/			SIBILITY		VIND	1101	-	LLVV		
WEATHER C	ONDITION	Weather Caused No	Delay			73 °F	•	V 10	2 MI	ľ		able 1	to S @ 5	to 10 l	МРН	
		WORK PERFORMED							DISTRIBU	JTION	OF WO	RK				
ITEM	1	UNIT		QUANTITY					CTIVE WORKING ABLE TO COST (HR	₹.	MIN.
AVERAGE ' OF CL		FT			250	PUMPING	G OR DRED			JI VVC	JKK)				19	5
TOTAL AD\		FT			330	PCT OF E	EFFECTIVE	TIMI	E				80%			
THIS PER						BOOSTE	R (IN LINE)						-			
PREVIOL	-	FT			2,600				FECTIVE WORKI EABLE COST OF	_						
TOTAL AD\ TO DA		FT		:	2,930	HANDLIN	IG PIPE LIN		LABLE COOT OF	WOI	XIX)				0	35
SCOWS LO		NUMBER			(HANDLIN	IG ANCHOR	LIN	IES						0	25
AVERAGE						CLEARIN	IG PUMP AN	ID P	PUMP LINES						0	0
PER SC		CY			(' [IG CUTTER	AND	SUCTION HEAD)					0	50
FLOATING PIPE	1,770	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE		WAITING	FOR SCOV	vs							0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	-	1:	5,370	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	0
AMOUNT DRED	iGE		_				IE TO OPPO	SIN	IG NATURAL ELE	MEN [®]	TS				0	0
THIS DATE	OL	26,88	9	2-	4,444	SHORE L	INE AND SE	HOR	RE WORK						0	0
AMOUNT PREV REPORTED	IOUSLY	234,43	9	21	3,127	7 WAITING	FOR BOOS	TER	₹						0	0
TOTAL AMOUNT DREDGED TO D		261,32	8	23	7,571	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS	5)			0	0
AMOUNT DRED		1,409.0	3	1 2	80.91		FOR ATTE	NDA	ANT PLANT						0	0
PUMPING/CUTT	TING HR	·	<u> </u>			PREPARATION AND MAKING UP TOW							0	0		
		OPERATING SUPPLIES				TRANSFERRING PLANT BETWEEN WORKS							0	0		
COMMO	OITY	CONSUMED		CREDITED		LAY TIME OFF SHIFT AND SATURDAYS							0	0		
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS							0	0		
			_			FIRE DRILL							0	0		
FUEL	BBL	4,85	2		(MOVING OUT OF WAY OF TRAFFIC							0	40		
ELECTRICITY	KW		0		0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL	Ę	4		(ON-EFFECT	ΠVΕ	TIME				,		2	30
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFEC				_		10%			
	05/01/2020	05/19/202							NON-EFFECTIVE T OF WORK)	TIME					21	35

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REP	ORT NO.	Page 20 of 115		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				11		
DREDGE	Dredge Missouri H	ouri H					DATE 05/28/2020			
	ATTENDANT PLANT			LOST TIME	(NOT (CHAR	GEABLE TO COS	Γ OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR	MIN		
Diesel	Ashley	250	24:00	MAJOR REPAIRS			2	25		
Diesel	Arthur	500	24:00	CESSATION			0	0		
Diesel	Grayson Allen	600	24:00	COLLISIONS			0	0		
				MISCELLANEOUS			0	0		
				TOTAL LOST TIME			2	25		
				PERCENTAGE OF TOTAL TIME	10	0%				
				TOTAL TIME IN PERIOD			24	0		

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

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

CONTRACT NO. W9127820D0038 V		CONTRACT TIT		<u> </u>	OOM INOL IN	_, 0,	(I-DOOK	_ 1/1 11	•-						Page	21 of 115
	•		QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT TO REPORT NO.										NO	ı agc	21 01 113	
W912/020D0030 V	M0127020E01E1			la Har	hor Channel		Mike Hoo					KEP	JKI	NO.		12
CHARACTER OF		+		le Hai				,				DATE	=			12
REPORT		X MAINTEN/		L	NEW WORK		L ENV	IRONMENTA	AL.				29/2			
		NAME AND TYPE Dredge Missouri								SHIFTS PER D	AY	2		DAYS PER W	EEK	12
DRED	GE	SIZI	E			HOR	SEPOWER				NO			/ MEMBERS		12
			DIPPER C	DR	DREDGE PUMP		TION E JET	CUTTER O	R	DREDGE	SHO	RE	C	OTHER	ТОТ	AL
		0000			4000				•	00						00
		8000		0	4000		0 HANNEL O	E WORK	0	26)	4		30
		DEACH DREDGE	D. CTAT	ION T		_								CUMMULATIV	E AND	OTY
LOCATIO WOR		REACH DREDGE				וטוטו	GROSS (CY)							DEPOSIT FOR	R DA (
	CDAVEL SAND CLAY M				NAL IF		CII T			STO	\	-		1,328	IED	
CHARACT MATERIA) %		0 %	0 %		SILT 0 %		HARDPAN 0 %	0 %	NE	1 -	SHELL) %	OTH 100	
CHANNEL C		AV	/ERAGE I	RAGE DEPTH BEFORE DREDGIN						0	AF	TER DRI	EDG	ING	١.,	0
		MIN	0	TIME	00	:00	MAX	0	TIM	1F 00	:00 G	AGE LC	CAT	ΓΙΟΝ		
RIVER/1 STAG		-														
		MIN	0	TIME	00		MAX	0				AGE DA	ATUN	M		
WEATHER CO	ONDITION	WEATHER					TEMP (min/	•	VIS	SIBILITY	M	/IND		e s Meu		
		Weather Cause WORK PERFORM		ay			72 °F /	83 °F		2 MI DISTRIBU	JTION			@ 5 MPH		
ITEM	1	UNIT			QUANTITY			EF	FEC	TIVE WORKING	TIME				R.	MIN.
AVERAGE V		FT					,	(CHAR	GEA	ABLE TO COST (
OF CU TOTAL ADV							PUMPING	G OR DRED							0	0
THIS PER		FT				C	′ 	EFFECTIVE	TIME	<u> </u>				0%		
TOTAL ADV PREVIOU	-	FT				2,930		R (IN LINE)	FFF	ECTIVE WORKI	NG TII	ME		_		
TOTAL ADV			+			0.000		(CHA	RGE	EABLE COST OF	_					1
TO DAT		FT				2,930	HANDLIN	IG PIPE LIN	ES						0	0
SCOWS LO	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE		CY						IG PUMP AN	ID P	UMP LINES					0	0
PER SC	OW						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	0	SHORE PIPE 0		SUBM	ERGED PIPE	0	WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT				C	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS F	BEMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	O NC	F PLANT ON JO	В				0	0
		GR033			CKEDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0
AMOUNT DREDO	GE		0			C	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREVI	IOUSLY	2	261,328		23	7,571	WAITING	FOR BOOS	TER	2					0	0
TOTAL AMOUNT	r						MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)		0	0
DREDGED TO D		2	261,328		23	7,571	WAITING	FOR ATTE	NDA	NT PI ANT					0	0
AMOUNT DREDOPUMPING/CUTT			NA			NA	\ 								0	0
		OPERATING SUPF	PLIES				PREPARATION AND MAKING UP TOW TRANSCEPPING DI ANT RETWEEN WORKS							0	0	
							TRANSFERRING PLANT BETWEEN WORKS							0		
COMMOD	OITY	CONSUMED			CREDITED		LAY TIME OFF SHIFT AND SATURDAYS SLINDAYS AND HOLIDAYS								0	
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS						0	0		
						_	FIRE DRILL							0	0	
FUEL	BBL		0				0 MOVING OUT OF WAY OF TRAFFIC						0	0		
ELECTRICITY	KW		0			C	0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0		
LUBRICANTS	GAI 0					TOTAL NON-EFFECTIVE TIME						0	0			
2021110711110				PCT. OF NON-EFFECTIVE 0%					0%							
MOB DATE		DREDGE START		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)												

			.====		P	AGE NO.	
	QUALITY CO	DNIROL	KEPOR I-	BUCKET/PIPELINE			Page 22 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	R	EPORT NO.	
V9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			12
DREDGE	Dredge Missouri H	e Missouri H					
	ATTENDANT PLANT			LOST TIME	(NOT CH	IARGEABLE 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	100	%	
				TOTAL TIME IN PERIOD		24	0

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

CONTRACTOR CERTIFICATION	RACTOR 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						

CONTRACT NO. W9127820D0038 W9127820F0151 Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C CHARACTER OF REPORT NEW WORK ENVIRONMENTAL DATE 05/30/2020 NAME AND TYPE Dredge Missouri H SIZE HORSEPOWER NO. OF CREW MEMBERS PIPELINE DIPPER OR BUCKET DREDGE REPORT NO. DATE 05/30/2020 DAYS PER WEEK DOTHER TOTAL			QUALITY CONTROL REP						PORT-BUCKET/PIPELINE						10.					
Maint Design of Mobile Harbor Channel Mais Hood, LLC	CONTRACT NO	1	L CONTRACT TO										TNO	F	age 2	3 of 115				
MAINTENANCE					ile Ha	rbor Channel								·	1110.			13		
NAME AND TYPE			+		г	_							DA	TE				- 13		
Dregor H	REPORT					NEW WORK		L ENV	RONMENTA	\L	LOUIETO DED D	437	0	5/30		D 14/5	-14			
DREDGE											SHIFTS PER DA	AY		2	DAYS PE	K WE	ΕK	12		
CLANTION OF WORK SANDE S	DRED	GE	SIZ	Έ			HOR					N			W MEMBE	RS		12		
REACH DREDGED, STATION TO STATION DISPOSAL AREA USED O' Y DEPOSITE DUMBLIATIVE AND OTY DEPOSITE POR DAY OF A PART OF DEPOSITE DUMBLIATIVE AND OTY DEPOSITE POR DAY OTY DAY OTHER POR DAY OT DAY OF DAY OTHER POR D										R	DREDGE	SHO	RE		OTHER		TOT	AL.		
LOCATION OF			0000		•	4000		0		•	00			•				00		
LOCATION OF WORK			8000		0		011/0		E WORK	0	26			0		4		30		
CHARACTER OF WARTH CHAPTER CHA			DEACH DDEDC	ED. CTAI	FIONI T						OTY DEPOSITE	-D			CUMMUI	MULATIVE AND QTY				
CHARACTER OF MATERIAL (%)			REACH DREDG			OSTATION	וסוטו	GROSS (CY)								FOR	DA (C			
Description	WOR	CDAVEL CAND CLAY M						ou -						011511	261	-				
Note			- I			-							NE		_					
NEW NAME WEATHER CONDITION WEATHER Caused No Delay TEMP (min/max) VISIBILITY WIND VISIBILITY WIND VISIBILITY VIND			A\	AVERAGE DEPTH BEFORE DREDG					OGING		0	AF	TER DI	RED	GING		0			
NEW NAME WEATHER CONDITION WEATHER Caused No Delay TEMP (min/max) VISIBILITY WIND VISIBILITY WIND VISIBILITY VIND			MIN	0	TIME	00	0.00	MAX	0	TIM	1E 00:	00 6	AGEL	OC/	ATION					
WEATHER CONDITION WEATHER TEMP (min/max) VISIBILITY WIND Variable @ 5 MPH			WIIIA		TIIVIL		,.00			11111	IL 00.	.00	JAOL L	-00/						
Weather Condition Weather Caused No Delay 71 *F / 85 *F 2 Mi			MIN	0	TIME	00	00:0	MAX	0	TIM	1E 00:	:00 G	AGE [DATU	JM					
MORK PERFORMED	WEATHER C	ONDITION						,	,	VIS		٧								
ITEM					lay			71 °F /	85 °F			ITION				1				
AVERAGE WIDTH	ITEM	ı I				QUANTITY			FF	FFC					· 			NAINI		
TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY FIT 2,930 TOTAL ADVANCE PREVIOUSLY FIT 2,930 SCOWS LOADED NUMBER AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD CLEARING CONTROL OF PLANT ON JOB CUBIC YARDS REMOVED AMOUNT DREDGE THIS DATE OPERATING SUPPLIES COMMODITY CONSUMED CREDITED COMMODITY CONSUMED CREDITED CREDITED POPERATING SUPPLIES TRANSFERRING PLANT BETWEEN SUPPLIES OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OPERATOR OF SUPPLIES TRAN			FT													пк	٠.	IVIIIN.		
THIS PERIOD FI 0 FOR CITICHNE TIME OF PREVIOUSLY FT 2,930 TOTAL ADVANCE PREVIOUSLY FT 2,930 TOTAL ADVANCE TO DATE FT 2,930 SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0 0 AVERAGE LOAD PER SCOW CY 0 CLEARING PUMPA DIPUMP LINES 0 0 FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 0 CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 AMOUNT DREDGE 0 SHORE PIPE 10 SHORE PIPE 0 SHORE PIPE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								PUMPING									0	0		
PREVIOUSLY FT 2,930 TOTAL ADVANCE PREVIOUSLY FT 2,930 TOTAL ADVANCE TO DATE SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0 0 AVERAGE LOAD PER SCOW CY 0 0 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING CUTTER AND SHORE WORK 0 C			FT				C	′├──		TIME	E				0%					
TOTAL ADVANCE TO DATE FT 2,930 SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0 CLEARING PUMP AND PUMP LINES 0 CLEARING CUTTER AND SUCTION HEAD 0 CLEARING PUMP AND PUMP LINES 0 CLEARING PUMP AND PUMP LINES 0 CLEARING PUMP		-	FT				2,930		, ,		ECTIVE WORKI	NG TI	ME							
TO DATE FI 2.930 HANDLING PIPE LINES 0 SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 AVERAGE LOAD PER SCOW CY 0 FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE THIS DATE 0 SHORE WORK 0 AMOUNT PREVIOUSLY 261,328 237,571 WAITING FOR BOOSTER 0 AMOUNT PREVIOUSLY 261,328 237,571 DREDGED TO DATE 1 261,328 237,571 AMOUNT DREDGEDED TO DATE 1 261,328 CREDITED COMMONITY OF PLANT ON JOB 10 TOTAL AMOUNT DREDGED PER PLIMPING/CUTTING HR NA NA PLIMPING/CUTTING HR NA NA PLIMPING/CUTTING HR NA NA PLIMPING/CUTTING HR NA NA PLIMPING FOR ATTENDANT PLANT 0 FUEL BBL 1,247 QUANTITY QUANTITY QUANTITY OF PLANT ON SAID HAND SHORE WORK 0 MINOR OPERATING SUPPLIES 1 TRANSFERRING PLANT BETWEEN WORKS 0 FIRE DRILL 1,247 0 MOVING OUT OF WAY OF TRAFFIC 0 MINOR OUT OF WAY OF TRAFFIC 0									(CHA	RGE		-								
AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD O CUBIC YARDS REMOVED GROSS CREDITED CUBIC YARDS REMOVED GROSS CREDITED CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB COSS DUE TO OPPOSING NATURAL ELEMENTS O AMOUNT PREVIOUSLY REPORTED AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMP AND PUMP LINES COMMODITY CONSUMED CREDITED COPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O AND TIME TOTAL AND SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O MOVING OUT OF WAY OF TRAFFIC			FT				2,930	HANDLIN	IG PIPE LINI	S							0	0		
AMOUNT DREDGE TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE PUMPING/CUTTING HR COMMODITY CONSUMED COMMODITY CONSUMED CY SUBMERGED PIPE 0 TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB COMMODIT PREVIOUSLY 261,328 237,571 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) O AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED CREDITED CHANGING CUCTRION PROMORING CHANGING LOCATION OF PLANTON JOB CHANGING LOCATION OF PLANTON JOB CHANGING LOCATION OF PLANTON JOB CHANGING LOCATION OF PLANTON ON ANCHORAGE CHANGING LOCATION OF PLANTON JOB CHANGING LOCATIO	SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES						0	0		
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED 1 CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE THIS DATE 1 COMMUNITY PREVIOUSLY REPORTED 1 COMMODITY 261,328 237,571 AMOUNT DREDGED PER PLUMPING/CUTTING HR 1 AND SUPPLIES 1 COMMODITY CONSUMED 1 CREDITED 1 CAN SUPPLIES 1 COMMODITY CONSUMED 1 CREDITED 1 CAN SUPPLIES 1 CAN SUPPLIE			CV						G PUMP AN	ID P	UMP LINES						0	0		
TOTAL LENGTH OF DISCHARGE PIPE FT 0 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE 1 0 0 0 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 AMOUNT PREVIOUSLY 261,328 237,571 WAITING FOR BOOSTER 0 TOTAL AMOUNT PREVIOUSLY 261,328 237,571 WAITING FOR BOOSTER 0 AMOUNT DREDGED TO DATE 261,328 237,571 WAITING FOR BOOSTER 0 AMOUNT DREDGED PER NA NA NA PLUMPING/CUTTING HR NA NA PREPARATION AND MAKING UP TOW 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELL ANEOUS (EXPLAIN IN DEMARKS) 0 MISCELL ANEOUS (EXPLAIN IN DEMARKS) 0 MOVING OUT OF WAY OF TRAFFIC 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELL ANEOUS (EXPLAIN IN DEMARKS) 0 MISCELL ANEOUS (EXPLAIN IN DEMARKS) 0	PER SC	ow						' I	G CUTTER	AND	SUCTION HEAD)					0	0		
CUBIC YARDS REMOVED AMOUNT DREDGE THIS DATE O AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED COMMODITY CONSUMED CREDITED CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS O LOSS DUE TO OPPOSING NATURAL ELEMENTS O SHORE LINE AND SHORE WORK O WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT O PREPARATION AND MAKING UP TOW OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O LAY TIME OFF SHIFT AND SATURDAYS O SUNDAYS AND HOLIDAYS O MISCELL ANEOLIS (EXPLAIN IN REMARKS) O MISCELL ANEOLIS (EXPLAIN IN DEMARKS) O MISCELL ANEOLIS (EXPLAIN IN DEMARKS) O MISCELL ANEOLIS (EXPLAIN IN DEMARKS)	FLOATING PIPE	0	SHORE PIPE 0		SUBM	IERGED PIPE	0	WAITING	FOR SCOW	/S							0	0		
CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 AMOUNT DREDGE THIS DATE 0 0 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 261,328 237,571 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE PUMPING/CUTTING HR NA NA WAITING FOR BOOSTER 0 AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA WAITING FOR ATTENDANT PLANT 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 1,247 0 MOVING OUT OF WAY OF TRAFFIC 0	TOTAL LENGTH	OF DISCHA	RGE PIPE FT				(TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0		
AMOUNT DREDGE	OUDIO VADDO	DEMOVED.	0000			ODEDITED		CHANGIN	NG LOCATIO	N O	F PLANT ON JO	В					0	0		
SHORE LINE AND SHORE WORK	CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0		
AMOUNT PREVIOUSLY REPORTED 261,328 237,571 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE 261,328 237,571 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR NA NA NA NA NA PREPARATION AND MAKING UP TOW 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 FIRE DRILL 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 WAITING FOR ATTENDANT PLANT 0 WAITING FOR ATTENDANT PLANT 0 FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELL ANEOUS (EXPLAIN IN REMARKS)		GE		0			C	SHORE L	INE AND SH	IOR	E WORK						0	0		
TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED CREDITED MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL FUEL BBL 1,247 MOVING OUT OF WAY OF TRAFFIC MISCELL ANEOLIS (EXPLAIN IN REMARKS) O MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) O WAITING FOR ATTENDANT PLANT O MAITING FOR ATTENDANT O MAITING FOR ATTENDANT PLANT O MAITING FOR ATTENDANT PLANT O		IOUSLY	:	261.328		23	7.571	WAITING	FOR BOOS	TER	 }						0	0		
DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES COMMODITY CONSUMED CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS OUT OF SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OUT OF SUPPLIES LAY TIME OFF SHIFT AND SATURDAYS OUT OF SUNDAYS AND HOLIDAYS FIRE DRILL OUT OUT OF WAY OF TRAFFIC OUT OUT OUT OF WAY OF TRAFFIC		-						MINOR C				IN RF	MARK	(S)				0		
AMOUNT DREDGED PER 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 MOVING OUT OF WAY OF TRAFFIC O MISCELL ANEOLIS (EXPLAIN IN REMARKS)				261,328		23	7,571	l										0		
OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 1,247 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELL ANEQUIS (EXPLAIN IN REMARKS) 0 0 0				NA			NA	\ 										0		
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 1,247 0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELL ANEQUIS (EXPLIANT IN REMARKS) 0 0 0	FOINT ING/COTT	TINGTIK	ODEDATING SUD	DLIES				PREPARATION AND MAKING UP TOW												
CONSUMED CREDITED		-	OPERATING SUP	FLIES												$\overset{\cdot}{-}$	0			
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 1,247 0 MOVING OUT OF WAY OF TRAFFIC 0	COMMOI	DITY	CONSUMED)		CREDITED											0			
FIRE DRILL 0	ITEM	UNIT	QUANTITY			QUANTITY										0	0			
MISCELLANEOUS (EXPLAIN IN REMARKS)																0	0			
ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	FUEL	BBL		1,247				0 MOVING OUT OF WAY OF TRAFFIC							0	0				
	ELECTRICITY	KW		0			(0 MISCELLANEOUS (EXPLAIN IN REMARKS)]		0	0				
TOTAL NON-EFFECTIVE TIME 0	LUDDIOANTO	CAL					,	TOTAL NON-EFFECTIVE TIME							0	0				
MOB DATE DREDGE START DEMOB DATE DREDGE START DEMOB DATE 0%	EGBINO/INTO GIVE					~ I						0%								
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 05/01/2020 05/19/2020 05/19/2020 05/19/2020 05/19/2020	MOD DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE						TIME	Ē		•		0	0					

					D/	GE NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 24 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			13
DREDGE	Dredge Missouri H						
	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		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	1009	6	
				TOTAL TIME IN PERIOD		24	0

GENERAL COMMENTS

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

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

	QUALITY CONTROL REP						PORT-BUCKET/PIPELINE PAGE NO.									
CONTRACT NO		CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.										F	Page 2	5 of 115	
CONTRACT NO W9127820D0038 \				ila Har	hor Channel		Mike Hoo					REPU	KI NO.			14
CHARACTER O		+						•				DATE				14
REPORT					NEW WORK		L ENV	IRONMENTA	AL.				1/2020			
		NAME AND TYPE Dredge Missouri F								SHIFTS PER DA	AY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZE				HOR	ORSEPOWER			NC		L EW MEME	BERS		12	
			PPER C JCKET	OR	DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR	RE	OTHER		TOTA	AL
		8000		0	4000		0		0	26		0		4		30
		8000		0		ONIC	HANNEL O	E WORK	-	20		0		4		30
		REACH DREDGED)· STAT	ION T			POSAL ARE			QTY DEPOSITE	TY DEPOSITED CUMN					QTY
LOCATIO WOR					o on anon	D.O.		ake #7		GROSS (CY)	296		DEPOS		DA (C 3 ,624	Y)
01145407		86+20 to 89+55 DE GRAVEL SAND CLAY MU						SILT		HARDPAN	STON	JE	SHELL	200	OTH	FR .
CHARACT MATERIA									0 %		0 %		0 %			
CHANNEL (CONDITION	AVE	RAGE	DEPTI	+	BEF	FORE DREDGING 39 AFTER DREDG						OGING		46	6
RIVER/	TIDE	MIN	0.60	TIME	06	:00	MAX	1.40	TIM	1E 12:	:00 G	AGE LOC		Auto gao locks)	ge (AL	State
STAG		MIN	0	TIME		:00	MAX	0	TIM	ΔF 00:	00 G	AGE DAT		/LLW		
		WEATHER	U	IIIVIE			TEMP (min/	•		SIBILITY 00.		IND	OIVI I			
WEATHER C	ONDITION	Weather Caused	l No Del	ay			77 °F	,	VIO	2 MI	"		e @ 5 MF	'H		
		WORK PERFORME	ED							DISTRIBU	ITION	OF WOR	K			
ITEM	1	UNIT			QUANTITY					CTIVE WORKING		NDIV)		HF	₹.	MIN.
AVERAGE ' OF CL		FT				250	PUMPING	OR DRED			JF WC	(KK)			18	35
TOTAL AD\		FT				335	PCT OF E	EFFECTIVE	TIME	 E			77%			
THIS PER							BOOSTE	R (IN LINE)						1		
PREVIOL	-	FT			:	2,930				ECTIVE WORKI	_					
TOTAL AD\ TO DA		FT			;	3,265	HANDLIN	IG PIPE LIN		LABLE COOT OF	WOIN	11)			0	40
SCOWS LO		NUMBER					HANDLIN	IG ANCHOR	LIN	ES					0	10
AVERAGE			-					IG PUMP AN	ID P	UMP LINES					0	40
PER SC		CY					′ I	IG CUTTER	AND	SUCTION HEAD)				0	15
FLOATING PIPE	2,250	SHORE PIPE 5,600		SUBM 8,000	ERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			1:	5,850	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В				0	0
AMOUNT DRED								IE TO OPPO	SIN	G NATURAL ELE	MENT	s			0	0
THIS DATE	GE	2	7,296		24	4,815	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	26	1,328		23	7,571	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		28	8,624		262	2,386	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED			00.04		4.0	25.04		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		1,4	68.84		1,3	35.34	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPL	JES				TRANSFERRING PLANT BETWEEN WORKS							0	0	
СОММОІ	OITY	CONSUMED			CREDITED		LAY TIME OFF SHIFT AND SATURDAYS							0	0	
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS							0	0	
							FIRE DRILL							0	0	
FUEL	BBL		4,446			C	0 MOVING OUT OF WAY OF TRAFFIC							0	40	
ELECTRICITY	KW		0			0 MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0			
LUBRICANTS	GAL		10			C		AL NON-EFFECTIVE TIME							2	25
MOB DATE		DREDGE START		DEMC	B DATE		PCT. OF	NON-EFFEC					10%			
	05/01/2020	05/19	/2020							NON-EFFECTIVE ΓOF WORK)	IIME	: 			21	0

	OHALITY C	ONTROL E	EDODT	BUCKET/PIPELINE	PA	GE NO.	
		ONTROL					Page 26 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	RE	PORT NO.	
V9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			14
DREDGE	Dredge Missouri H					ATE 05/31/2020	
	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		3	0
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		3	0
				PERCENTAGE OF TOTAL TIME	12%		
				TOTAL TIME IN PERIOD		24	0

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used an	nd work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE	ľ	DATE	SUPERINTENDENT'S INITIALS	DATE

		C	QUALITY CONTROL REPO						EPORT-BUCKET/PIPELINE					PAGE NO. Page 27 of 115				
CONTRACT NO		CONTRACT TITLE				CONTRA					REPO	RT NO.	F	Page 2	7 of 115			
W9127820D0038 \			obile Ha	rbor Channel		Mike Hoo					1				15			
CHARACTER O		+		NEW WORK			IRONMENTA	\1			DATE							
REPORT		MAINTENANCE NAME AND TYPE		NEW WORK		L EINV	IKONWENTA	٦L	SHIFTS PER DA	A V	06/0	1/2020 DAYS P	ED WE	FV				
		Dredge Missouri H							SHIFTS PER DI	41	2	DATSP	EK WE	EN	12			
DRED	GE	SIZE				SEPOWER				NC		L W MEME	BERS					
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER OR BUCKET		DREDGE	SHOR	RE	OTHER		TOT	AL			
		8000	0	4000		0		0	26		0		4		30			
		8000	0			HANNEL O	E WORK	0	20		0		4		30			
		REACH DREDGED; ST	ATION :			POSAL ARE			QTY DEPOSITE	D		CUMMU	ILATIVE	AND	QTY			
LOCATIO WOR					וטוטו				GROSS (CY)			DEPOS			Y)			
		89+55 to 9	+90 (Cu	CLAY	MUI		Mud Lake #7 27,296					SHELL	315	,920 OTH	ED			
CHARACT MATERIA		0 % SAND		0 %	50 %		SILT 30 %		HARDPAN 0 %	STON 0 %	NE.	0 %		0 %	EK			
CHANNEL C	CONDITION	AVERAG	E DEPT	Н	BEI	ORE DREI	OGING		39	AFT	ER DREI	DGING		46	6			
		MIN 0.	O TIME	= 06	:00	MAX	1.60	TIM	ΛΕ 12:	00 G	AGE LOC		uto Ga	ge (Al.	State			
RIVER/ STAG		-								+			Dock)					
		MIN	0 TIME	00		MAX	0	TIM			AGE DAT	UM N	/LLW					
WEATHER CO	ONDITION	WEATHER Weather Caused No	Dolov			TEMP (min/ 76 °F /	,	VIS	SIBILITY 2 MI	l _w	/IND	5 to 10 MF	DI I					
		WORK PERFORMED	Jelay			76 - F	00 F			TION			<u>-п</u>					
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME									HF	,	MIN.				
AVERAGE		FT	(CHARGEABLE TO COST OF W)F WC	RK)		- "						
OF CL				PUMPING OR DREDGING						19	25							
THIS PER		FT			335	′ ├ ──	EFFECTIVE	TIMI	<u> </u>			81%	4					
TOTAL AD\ PREVIOU	-	FT			3,265		R (IN LINE)	FFF	FECTIVE WORKI	NG TIN	ИF		4					
TOTAL AD\					2 000	,	(CHA	RGI	EABLE COST OF	_								
TO DA	TE	FT		,	3,600	-	IG PIPE LIN							0	50			
SCOWS LC	DADED	NUMBER			(0	20			
AVERAGE		CY			(CLEARING PUMP AND PUMP LINES								0	20			
PER SC			SUBI	MERGED PIPE		CLEARING CUTTER AND SUCTION HEAD								0	35			
FLOATING PIPE	2,770	SHORE PIPE 5,600	8,000		WAITING FOR SCOWS								0	0				
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	6,370	TO AND					0	0						
CUBIC YARDS I	REMOVED	GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB								0	0			
		- CROSS		OKLDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MENT	rs			0	0			
AMOUNT DRED THIS DATE	GE	27,29	5	2	4,815	SHORE L	INE AND SI	HOR	E WORK					0	0			
AMOUNT PREV	IOUSLY	288,62	4	26	2,386	WAITING	FOR BOOS	TER	₹					0	0			
TOTAL AMOUNT	г	045.00		000	7.004	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS)			0	0			
DREDGED TO D		315,92	1	28	7,201		FOR ATTEI	NDA	NT PLANT					0	0			
AMOUNT DRED PUMPING/CUTT		1,405.8	0	1,2	78.03	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0			
	<u>.</u>	OPERATING SUPPLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0			
			-			LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0			
COMMOD) I I Y	CONSUMED		CREDITED			S AND HOLI							0	0			
ITEM	UNIT	QUANTITY		QUANTITY	FIRE DRILL							0	0					
FUEL	BBL	4,87	2		ſ								2	30				
. 011	552	1,07				0 MOVING OUT OF WAY OF TRAFFIC 0 MISCELLANEOUS (EXPLAIN IN REMARKS)												
ELECTRICITY	KW		ס			′——				٥)				0	0			
LUBRICANTS	GAL	GAL 10 0						OTAL NON-EFFECTIVE TIME				1		4	35			
MOB DATE		DREDGE START	DEM	OB DATE		PCT. OF NON-EFFECTIVE 19% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					19%							
	05/01/2020	05/19/202)						T OF WORK)		•			24	0			

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.	
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR		REPORT NO.	Page 28 of 115
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel		like Hooks, L.L.C	REPORT NO.	15	
		Chamer	IV	like Hooks, L.L.O		DATE	13
DREDGE	Dredge Missouri H					06/01/2020	
	ATTENDANT PLANT			LOST TIME	(NOT	CHARGEABLE TO CO	OST 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	0	%	
				TOTAL TIME IN PERIOD		2	24
QC NARRATIVE(S) GENERAL COMMENT Production decreas	'S sed due to dropping the cutter fro	m 48.5 to 4	49.5 + the	e tide.			

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.

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE

			QUALITY CONTROL REPO						EPORT-BUCKET/PIPELINE					PAGE NO. Page 29 of 115				
CONTRACT NO	1	CONTRACT TITLE	ZOALII	T CONTINUE IN		CONTRA		<u>'-</u>			REPORT NO.							
W9127820D0038			Mobile H	arbor Channel		Mike Hoo					INE! O	VI NO.			16			
CHARACTER O		+				_	•	۸.			DATE				10			
REPORT		★ MAINTENANC ★ MAINTENANC		NEW WORK		L ENV	IRONMENTA	AL.	LOUIETO DED D	437	06/0	2/2020	ED 14/E	FIZ				
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	ΑY	2	DAYS P	EK WE	EK	12			
DRED	GE	SIZE				SEPOWER				NC		W MEME	BERS		12			
		PIPELINE DIPF BUC	ER OR (ET	DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR	RE	OTHER		TOTA	٩L			
		2000	0	4000		0		0	200		0		4		20			
		8000	0			HANNEL O	E WORK	0	26		0		4		30			
		REACH DREDGED; S	TATION			POSAL AREA USED QTY DEPOSITED						CUMMU	ILATIVE	AND	QTY			
LOCATIO WOR					וטוטו				GROSS (CY)	F40		DEPOS			Y)			
		92+90 to GRAVEL SAN		CLAY	MUI	Mud Lake #7 28,519 SILT HARDPAN ST					IE.	SHELL	344	,439 OTH	ED			
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	STON 0 %	NE.	0 %		0 %	EK			
CHANNEL (CONDITION	AVERA	GE DEP	TH	BEI	ORE DREI	OGING		39	AFT	ER DRE	OGING		46	6			
		MIN	.20 TIM	E 20	:00	MAX	2.20	TIM	ИЕ 11:	00 G	AGE LOC		uto Ga	ge (Al.	State			
RIVER/ STAC							0	TIM		-			Docks)					
		MIN	0 TIM	E 00		MAX	AGE DAT		/LLW									
WEATHER C	ONDITION	WEATHER Weather Caused N	Dolov			TEMP (min/ 73 °F/	•	VIS	SIBILITY 2 MI	W	IND q-^30 MP @ MP	1W4Q0レJ4 ロ	MAKIA	RLE				
		WORK PERFORMED	Delay			73 1 /	05 1		DISTRIBL	ITION								
ITEM	1	UNIT	UNIT QUANTITY EFFECTIVE WORKING TIME								HF	,	MIN.					
AVERAGE OF CL		FT	(CHARGEABLE TO COST OF						OF WO	RK)								
TOTAL AD				PUMPING OR DREDGING							20	25						
THIS PE		FT		350 PCT OF EFFECTIVE TIME 85%					-									
TOTAL AD\ PREVIOU		FT			3,600		R (IN LINE) NON-	-EFF	FECTIVE WORKI	NG TIN	ИΕ		4					
TOTAL AD		FT		(CHARGEABLE COST OF WORK) 3,950 HANDLING PIPE LINES								40						
TO DA	TE				0,000	-			150					0	40			
SCOWS LO	DADED	NUMBER			(<u> </u>								0	25			
AVERAGE PER SC		CY			C) 	CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD							0	50			
FLOATING PIPE	3,250	SHORE PIPE 5,600	SUB 8,00	MERGED PIPE 0			FOR SCOV		3 000 11011 1127 11					0	0			
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	6,850	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0			
AMOUNT DRED						LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0			
THIS DATE	GE	28,5	19	2	5,926	SHORE L	INE AND SH	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY	315,9	20	28	7,201	WAITING	FOR BOOS	TER	₹					0	0			
TOTAL AMOUNT		344,4	39	31	3,127	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0			
AMOUNT DRED		1 200	0.5	1.0	60.07		FOR ATTE	NDA	NT PLANT					0	0			
PUMPING/CUTT		1,396	65	1,2	69.84	PREPAR	ATION AND	MAł	KING UP TOW					0	0			
		OPERATING SUPPLIE	<u> </u>			TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0			
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0			
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	IDAY	YS					0	0			
			+			FIRE DRILL							0	0				
FUEL	BBL	4,8	72		(⁰ MOVING OUT OF WAY OF TRAFFIC							1	0				
ELECTRICITY	кw		0		(MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				0	0			
LUBRICANTS	GAL		10		(ON-EFFECT	ΠVΕ	TIME					3	35			
MOB DATE		DREDGE START		IOB DATE		PCT. OF NON-EFFECTIVE 15%												
	05/01/2020	05/19/20							NON-EFFECTIVE T OF WORK)	TIME				24	0			

	OHALITY CO	ONTPOL E	PEDODT.	BUCKET/PIPELINE	PA	GE NO.	
		ON TROL I					Page 30 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	RE	PORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			16
DREDGE	Dredge Missouri H					ATE 06/02/2020	
	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	
Diesel	Arthur	500	24:00	CESSATION		0	
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	
				MISCELLANEOUS		0	
				TOTAL LOST TIME		0	1
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD	•	24	

Production STAYED ABOUT THE SAME..

CONTRACTOR CERTIFICATION	material used a	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			QUALITY CONTROL REPO						EPORT-BUCKET/PIPELINE					PAGE NO. Page 31 of 115				
CONTRACT NO		CONTRACT TITLE	XUALI	TT CONTROL RE				<u> </u>			DEDC	RT NO		Page 3	31 of 115			
W9127820D0038 \			/lohile k	Harbor Channel		Mike Hoo					KEPC	KINU			17			
CHARACTER O		+					·				DATE				17			
REPORT		X MAINTENANC	.	NEW WORK		L ENV	IRONMENTA	AL.				03/2020						
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAY	S PER WE	EK	12			
DRED	GE	SIZE			HOR	SEPOWER				NC	D. OF CF	EW ME	MBERS		12			
		PIPELINE DIPP BUC	ER OR (ET	DREDGE PUMP		CTION E JET			DREDGE	SHO	RE	ОТН	ER	TOT	AL			
		8000	,	0 4000		0		0	26		C		4		30			
		8000			ON/C	HANNEL O	E WORK	0	20				4		30			
		REACH DREDGED; S	TATION		_	POSAL AREA USED QTY DEPOSITED						CUM	MULATIVE	E AND	QTY			
LOCATIO WOR		96+40 to			D.O.	GROSS (CY) Mud Lake #7 21,18				105		DEP	OSIT FOR	DA (C 5,624	(Y)			
01145407		GRAVEL SAN	`	CLAY	MUI		SILT		HARDPAN	STO	NE	SHE		отн	FR			
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	0 %	`-	0 %		0 %				
CHANNEL C	CONDITION	AVERA	GE DEF	PTH	BEI	FORE DREI	DGING		39	AF1	TER DRE	DGING		46	6			
RIVER/	TIDE	MIN (.80 TIN	ME 20	00:0	MAX	2.40	TIM	ИE 11	:00 G	AGE LO	CATION	Auto Ga	ige (Al	. State			
STAG		MIN	0 TIN	ME 00	0:00						AGE DA	TUNA	MLLW					
		WEATHER	O TIN	VIE OO								TOW	IVILLVV					
WEATHER C	ONDITION	Weather Caused No	Delay			74 °F	•	VIO	2 MI	"	/IND Vatial	ole @ 5	MPH					
		WORK PERFORMED							DISTRIBU	JTION	OF WO	RK						
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	₹.	MIN.			
AVERAGE ' OF CL		FT			PUMPING	(CHARGEABLE TO COST OF WORK) PING OR DREDGING							15	55				
TOTAL AD\		FT			260	PCT OF I	EFFECTIVE	TIMI	E			669	6					
THIS PER						BOOSTE	R (IN LINE)											
PREVIOL	-	FT			3,950				ECTIVE WORKI	_								
TOTAL AD\ TO DA		FT			4,210	HANDLIN	IG PIPE LIN		LABLE COOT OF	VVOI	arc)			0	0			
SCOWS LO		NUMBER			(HANDLIN	HANDLING ANCHOR LINES							0	10			
AVERAGE						CLEARIN	IG PUMP AN	ID P	PUMP LINES					2	10			
PER SC		CY				' I	IG CUTTER	AND	SUCTION HEAD)				1	15			
FLOATING PIPE	3,250	SHORE PIPE 5,600	SUE 8,00	BMERGED PIPE 00		WAITING	WAITING FOR SCOWS							0	0			
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	-	1	6,850	TO AND FROM WHARF OR ANCHORAGE								0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGING LOCATION OF PLANT ON JOB							0	0				
AMOUNT DRED							JE TO OPPO	SIN	IG NATURAL ELE	MEN	ΓS			0	0			
THIS DATE	OL	21,1	85	1	9,259	SHORE L	INE AND SI	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY	344,4	39	31	3,127	WAITING	FOR BOOS	TER	?					0	0			
TOTAL AMOUNT DREDGED TO D		365,6	24	33	2,386	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0			
AMOUNT DRED		1,330	99	12	09.99		FOR ATTE	NDA	NT PLANT					0	0			
PUMPING/CUTT	TING HR					PREPAR	ATION AND	MAŁ	KING UP TOW					0	0			
		OPERATING SUPPLIES				_			BETWEEN WOR	KS				0	0			
СОММО	OITY	CONSUMED		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0			
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0			
			_			FIRE DRILL							0	0				
FUEL	BBL	5,3	92		(0 MOVING OUT OF WAY OF TRAFFIC						0	0					
ELECTRICITY	KW		0		(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0			
LUBRICANTS	GAL		54		(TOTAL NON-EFFECTIVE TIME					3	35					
MOB DATE		DREDGE START		MOB DATE		PCT. OF NON-EFFECTIVE 15%					6							
	05/01/2020	05/19/20	20						NON-EFFECTIVE T OF WORK)	I TIME	<u> </u>			19	30			

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	Р	AGE NO.	Page 32 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			17
DREDGE	Dredge Missouri H				D	ATE 06/03/2020	
	ATTENDANT PLANT			LOST TIME	(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	30
				TOTAL LOST TIME		4	30
				PERCENTAGE OF TOTAL TIME	19%	6	
				TOTAL TIME IN PERIOD	•	24	0

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

CONTRACTOR CERTIFICATION	On behalf of the	e contractor, I certify that th	is Report is complete and correct a	nd all equipment and
	material used a	nd work performed during t	this Reporting period are in complia	nce with the contract
	plans and speci	ifications, to the best of my	knowledge, except as noted above.	
OO DEDDEOENITATIVEIO OLONIATUDE		DATE	OUDEDINITENDENTIA INITIAL O	DATE
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		O	QUALITY CONTROL REPO						EPORT-BUCKET/PIPELINE					PAGE NO.				
CONTRACT NO	1	CONTRACT TITLE	O'ALII I	- COMMOL NE		CONTRA		<u>'-</u>			Page 33 of 115 REPORT NO.							
W9127820D0038			obile Ha	rbor Channel		Mike Hoo					INE! O	KI NO.			18			
CHARACTER O		+	Г				•	۸.			DATE				10			
REPORT		★ MAINTENANCE	L	NEW WORK		L ENV	IRONMENT	AL.	LOUIETO DED D	437	06/0	4/2020	WE	FI/				
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	ΑY	2	DAYS F	'ER WE	EK	12			
DRED	GE	SIZE			HOR	SEPOWER				NC		EW MEME	BERS		12			
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR	RE	OTHER		TOTA	AL			
		2000	0	4000		0		0	200		0		4		20			
		8000	0	4000	ON/C	0	E WORK	0	26		0		4		30			
		REACH DREDGED; ST	ATION 3			POSAL AREA USED QTY DEPOSITED						CUMMU	JLATIVE	AND	QTY			
LOCATIO WOR		99+00 to 100+70 (cu			DISI				GROSS (CY)	740		DEPOS			(Y)			
		GRAVEL SAND	#3.1)	CLAY	MUE		ake #7		HARDPAN	719 STON	IE	SHELL	385	5,343 OTH	ED			
CHARACT MATERIA		0 % 3AND 20 %		0 %	50 %		30 %		0 %	0 %	16	0 %		0 %	EK			
CHANNEL (CONDITION	AVERAC	E DEPT	Н	BEF	FORE DREI	DGING		40	AFT	ER DRE	DGING		46	6			
		MIN 0.	O TIME	22	:00	MAX	2.30	TIM	ИЕ 06	00 G	AGE LOC		Auto Ga	ge (Al.	. State			
RIVER/ STAC		-			\dashv					-			Docks)					
		MIN	0 TIME	00							AGE DAT	I MUT	MLLW					
WEATHER C	ONDITION	WEATHER Weether Council No.	Dolovi								IND Variab	le @ 5 MF	N. I					
		Weather Caused No WORK PERFORMED	Jelay	74 F	03 F	l	2 MI DISTRIBU	ITION			П							
ITEM	1	UNIT							CTIVE WORKING	TIME			HF	,	MIN.			
AVERAGE		FT	FT 250					(CHARGEABLE TO COST OF WORK)										
OF CL			PUMPING OR DREDGIN									700/		17	15			
THIS PE		FT			298	′⊢		HIMI	E			72%	-					
TOTAL AD\ PREVIOU	-	FT			4,210		R (IN LINE) NON	-EFF	FECTIVE WORKI	NG TIN	ИΕ		4					
TOTAL AD		FT	1		4 509	1	(CHA IG PIPE LIN		EABLE COST OF	WOR	K)							
TO DA	TE				1,000	_			150				-	0	0			
SCOWS LO	DADED	NUMBER			C	HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES								0	15			
AVERAGE PER SC		CY			C		<u> </u>				0	5						
FLOATING PIPE	1,440	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE			FOR SCOV		3 000 11011 1127 11					0	0			
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT		1:	5,040	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	30			
			-			LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0			
AMOUNT DRED THIS DATE	JGE	19,71	9	1	7,926	SHORE I	INE AND S	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY	365,62	4	33	2,386	WAITING	FOR BOOS	TER	₹					0	0			
TOTAL AMOUNT		385,34	3	35	0,312	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0			
AMOUNT DRED		1 1 1 2 1		1.0	20.40		FOR ATTE	NDA	NT PLANT					0	0			
PUMPING/CUTT		1,143.1	1	1,0	39.19	PREPAR	ATION AND	MAł	KING UP TOW					1	40			
	<u>-</u>	OPERATING SUPPLIES	-			TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0			
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0			
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0			
1 : E141	3.4.1		+	~~/ HT11111		FIRE DRILL							0	0				
FUEL	BBL	4,10	2			0 MOVING OUT OF WAY OF TRAFFIC							4	15				
ELECTRICITY	KW				C	MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				0	0			
LUBRICANTS	GAL					TOTAL NON-EFFECTIVE TIME						6	45					
MOB DATE		DREDGE START		OB DATE		PCT. OF NON-EFFECTIVE 28%												
	05/01/2020	05/19/202							NON-EFFECTIVE T OF WORK)	TIME				24	0			

	QUALITY C	CONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.	Page 34 of 115			
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harb	or Channel	N	like Hooks, L.L.C		18				
DREDGE	Dredge Missouri H					DATE 06/04/2020				
	ATTENDANT PLANT			LOST TIME	(NOT	CHARGEABLE TO COS	T 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	0	%				
				TOTAL TIME IN PERIOD		24				

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 INITIA	LS DATE							

		QI	QUALITY CONTROL REPO						EPORT-BUCKET/PIPELINE					PAGE NO. Page 35 of 115					
CONTRACT NO	<u> </u>	CONTRACT TITLE				CONTRA					REP	ORT	Г NO.		age 3	5 Of 115			
W9127820D0038		Maint. Dredging of Mo	bile Ha	rbor Channel		Mike Hoo										19			
CHARACTER O	F			NEW WORK		☐ FNV	IRONMENTA	ΔI			DAT								
REPORT		NAME AND TYPE	L						SHIFTS PER DA	ΔΥ	06/05/2020 DAYS PER WEEK				FK				
		Dredge Missouri H							John To T ER D		2		DATOTE			12			
DRED	GE	SIZE				SEPOWER				NC	D. OF C	REV	V MEMBE	:RS					
		PIPELINE DIPPEI		DREDGE PUMP		CTION E JET	CUTTER O	ıĸ	DREDGE	SHO	HORE		OTHER		TOTAL				
		8000	0	4000		0		0	24			٥		4		28			
		0000		!	ON/C	HANNEL O	F WORK					<u> </u>							
		REACH DREDGED; ST	T NOITA			POSAL AREA USED QTY DEPOSITED							CUMMUL						
LOCATIO WOR		69+40 to 73-					GROSS (CY) Mud Lake #7 22,662						DEPOSIT		DA (C , 005	Y)			
CHARAC	TED OF	GRAVEL SAND	00 (041	CLAY	MUI		SILT		HARDPAN	STO	NE	+	SHELL		отн	ER			
MATERIA		0 % 20 %		0 %	50 %	6	30 %		0 %	0 %			0 %		0 %				
CHANNEL (CONDITION	AVERAG	E DEPT	'H	BEI	ORE DREI	OGING		41	AF٦	TER DR	EDG	SING		46	3			
RIVER/	TIDE	MIN 0.7	TIME	23	:00	MAX	2.80	TIM	ИЕ 11:	:00 G	AGE LO	DCA		uto Gao	ge (Al.	State			
STAC		MIN) TIME	= 00	:00	MAX	0	TIN	4E 00:	.00	AGE DA	\ T LL		LLW					
		WEATHER	JIIIVIE								/IND	110	IVI IVIL						
WEATHER C	ONDITION	Weather Caused No I	elay			74 °F /	,	V 10	2 MI	"		able	@ 5 MPH	ł					
		WORK PERFORMED		DISTRIBUTION OF WORK															
ITEM	1	UNIT		QUANTITY EFFECTIVE WORKING TIME						HR	2.	MIN.							
AVERAGE OF CU		FT		(CHARGEABLE TO COST OF WORK) 250 PUMPING OR DREDGING							17	0							
TOTAL AD		FT			445	 	EFFECTIVE						71%						
THIS PEI			-				R (IN LINE)												
PREVIO	-	FT			4,508	3			FECTIVE WORKI	_			\neg						
TOTAL ADY		FT			4,953	HANDLIN	IG PIPE LIN		EABLE COST OF	WOR	(N)				0	0			
SCOWS LO		NUMBER			(HANDLIN	IG ANCHOR	LIN	IES						0	20			
AVERAGE			+			CLEARING PUMP AND PUMP LINES								1	0				
PER SC		CY			(′ I									1	20			
FLOATING PIPE	1,440	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE		WAITING	FOR SCOV	vs							0	0			
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	5,040	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGIN	CHANGING LOCATION OF PLANT ON JOB								0	0			
AMOUNT DRED	-						IE TO OPPO	SIN	IG NATURAL ELE	MEN	ΓS				0	0			
THIS DATE	GE	22,662		2	0,602	SHORE L	INE AND SI	HOR	RE WORK						0	0			
AMOUNT PREV REPORTED	IOUSLY	385,343		35	0,312	WAITING	FOR BOOS	TER	?						0	0			
TOTAL AMOUNT DREDGED TO D		408,009		37	0,914	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS	5)			0	0			
AMOUNT DRED		1,333.00		1 2	11.88		FOR ATTE	NDA	NT PLANT						0	0			
PUMPING/CUT	TING HR			1,2	11.00	PREPAR	ATION AND	MAł	KING UP TOW						0	0			
	-	OPERATING SUPPLIES	-			TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS					0	0			
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS						0	0			
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS							0	0					
			+			FIRE DRILL							0	0					
FUEL	BBL	4,64			(0 MOVING OUT OF WAY OF TRAFFIC							4	15					
ELECTRICITY	ĸw	((MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0			
LUBRICANTS	GAL	30			(ON-EFFECT	ΠVΕ	TIME						6	55			
MOB DATE	ATE DREDGE START DEMOB DATE PCT. OF NON-						PCT. OF NON-EFFECTIVE 29%				29%								
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	TIME					23	55			

QUALITY CONTROL REPORT-BUCKET/PIPELINE						GE NO.		
						Page 36 of 115		
CONTRACT NO.	CONTRACT TITLE C			CONTRACTOR		PORT NO.		
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C						19	
DREDGE	Dredge Missouri H					DATE 06/05/2020		
ATTENDANT PLANT				LOST TIME	(NOT CH	CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN	
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0	
Diesel	Arthur	500	24:00	CESSATION		0	0	
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0	
				MISCELLANEOUS		0	5	
				TOTAL LOST TIME		0	5	
				PERCENTAGE OF TOTAL TIME	0%			
				TOTAL TIME IN PERIOD	•	24	0	

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

		Q	REPORT-BUCKET/PIPELINE						PAGE NO. Page 37 of 115						
CONTRACT NO	1	CONTRACT TITLE				CONTRA					REPO	RT NO.		age 3	7 of 115
W9127820D0038			bile Ha	rbor Channel		Mike Hoo									20
CHARACTER O		+		NEW WORK			IRONMENTA	٨١			DATE				
REPORT		NAME AND TYPE	L	NEW WORK		L EINV	IKONWENTA	1 ∟	SHIFTS PER DA	A V	06/0	6/2020 DAYS P	ED WE	FV	
		Dredge Missouri H							SHIFTS PER DI	41	2	DATSP	EK WE	EN	12
DRED	GE	SIZE				SEPOWER				NC		EW MEME	BERS		
		PIPELINE DIPPE BUCKI		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	OTHER		TOT	AL
		8000	0	4000		0		0	24		0		4		28
		8000	0		ONIC	CHANNEL OF WORK					0		4		
		REACH DREDGED; ST	ATION T			OSAL AREA USED QTY DEPOSITED				D		CUMMU	ILATIVE	AND	QTY
LOCATION					וטוטו	GROSS (CY) Mud Lake #7 18,894				004		DEPOS			Y)
		73+85 to 76	-50 (cut	1	MUE		SILT		HARDPAN	STON	ie .	SHELL	426	5,899 OTH	ED
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	0 %	NE.	0 %		0 %	EK
CHANNEL (CONDITION	AVERAG	AVERAGE DEPTH				OGING		41	AFT	ER DRE	DGING		46	6
		MIN 0.3	0 % 20 % 0 % 50 AVERAGE DEPTH B MIN 0.37 TIME 00:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED UNIT QUANTITY FT 3					TIM	ΛΕ 11:	:00 G	AGE LOC		uto Ga	ge (Al.	State
RIVER/ STAC			MIN 0.37 TIME 00:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED UNIT QUANTITY FT 3				3.10			_			Docks)		
			ATHER /eather Caused No Delay RK PERFORMED UNIT QUANTITY FT 35				0	TIM			AGE DAT	TUM N	/LLW		
WEATHER C	ONDITION) alay			TEMP (min/ 73 °F /	•	VIS	SIBILITY 2 MI	l _w	'IND	to 15 MPF			
		WORK PERFORMED	<u> </u>						DISTRIBU	ITION			1		
ITEM	1	UNIT	T					FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE		FT)	,		ABLE TO COST C	OF WC	RK)		- "			
OF CL						+	G OR DRED					1		13	20
THIS PER		FT			265	′ ├ ──	EFFECTIVE	TIMI	E			56%	4		
TOTAL AD\ PREVIOL	-	FT			4,953		R (IN LINE)	-FFF	FECTIVE WORKI	NG TII	ЛF		4		
TOTAL AD\					F 040	,	(CHARGEABLE COST OF WORK) DLING PIPE LINES								
TO DA	TE	FT			5,218	-								0	15
SCOWS LC	DADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	IES					0	25
AVERAGE		CY			C		IG PUMP AN	ID P	PUMP LINES					4	0
PER SC			SUBA	MERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)				1	0
FLOATING PIPE	1,120	SHORE PIPE 5,600	8,000			WAITING	FOR SCOV	٧S						0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT		1	4,720	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
		GROSS		OKLDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE)GE	18,89	1	1	7,176	SHORE L	INE AND SI	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY	408,00	5	37	0,914	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT	т					MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO D		426,89	<u>'</u>	38	8,090		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUTT		1,417.0	5	1,2	88.20	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	<u> </u>	OPERATING SUPPLIES	1			1			BETWEEN WOR	KS				0	0
	-					_			ID SATURDAYS					0	0
COMMOI	DITY	CONSUMED		CREDITED											
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	IDAT						0	0
		4.45	,			FIRE DRI								0	0
FUEL	BBL	4,15				-			OF TRAFFIC					3	40
ELECTRICITY	KW				C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	3			C		ON-EFFECT	ΠVΕ	TIME					9	20
MOB DATE		DREDGE START		OB DATE		PCT. OF NON-EFFECTIVE 39%				39%					
	05/01/2020	05/19/202				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							22	40	

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	P	AGE NO.	Page 38 of 115	
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RI	EPORT NO.		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	like Hooks, L.L.C			20			
DREDGE								
	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		1	20	
				TOTAL LOST TIME		1	20	
				PERCENTAGE OF TOTAL TIME	6%			
				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 a	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		OI	AL ITV	CONTROL RE	:DO	DT_BIICKI	ET/DIDEI IN				PAGE	NO.			
			ALIII	CONTROL RE	POI			NE.					F	Page 3	39 of 115
CONTRACT NO		CONTRACT TITLE	مال مالم	sher Chennel		CONTRA					REPOR	RT NO.			0.4
W9127820D0038 V		+	DIIE Ha			Mike Hoo	•				DATE				21
REPORT	•	★ MAINTENANCE	L	NEW WORK		L ENV	IRONMENTA	٩L	_			7/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS P	ER WE	EK	40
DRED	GE	SIZE			HOR	SEPOWER				NC		W MEME	ERS		12
		PIPELINE DIPPER BUCKE		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOF		OTHER		TOT	AL
							20021	_							
		8000	0	4000	211/2	0	E WORK	0	24		0		4		28
		DEACH DREDGED, CT.	TION T				HANNEL OF WORK OSAL AREA USED QTY DEPOSITED					CUMMU	II ATIVE	AND	OTY
LOCATIO WOR		REACH DREDGED; STA			וטוטו		GROSS (CY) Mud Lake #7 14,259					DEPOSI	T FOR	DA (C	
WOR		76+50 to 78+	50 (cut				1		•			OUE!!	441	,158	
CHARACT MATERIA		GRAVEL SAND 20 %		CLAY 0 %	MUI 50 %		SILT 30 %		HARDPAN 0 %	STON 0 %	IE	SHELL 0 %		OTH 0 %	EK
CHANNEL (AVERAG	AVERAGE DEPTH BI MIN 1.20 TIME 00:00 MIN 0 TIME 00:00 WEATHER Weather Caused Critical Delay				OGING		41	AFT	ER DRED	GING		46	6
		MIN 1.2	AVERAGE DEPTH					TIM	ИЕ 23	:00 G	AGE LOC		uto Ga	ge (Al.	. State
RIVER/ STAC			TIME										Oocks)		
			R er Caused Critical Delay ERFORMED NIT QUANTITY				0	TIM			AGE DAT		/LLW		
WEATHER C	ONDITION	1	al Dolay	,		TEMP (min/ 76 °F /	,	VIS	SIBILITY 1 MI	l w	IND E to SE MPH	: @ ZU tO	3U TO 4U	J	
		WORK PERFORMED	· · · · · · · · · · · · · · · · · · ·						DISTRIBL	JTION		K			
ITEM	1	UNIT							CTIVE WORKING				HF	2.	MIN.
AVERAGE '		FT			DUMBING	(CHAR OR DRED		ABLE TO COST (OF WO	RK)			9	40	
TOTAL AD\							EFFECTIVE					40%		y y	40
THIS PER		FI			200	′⊢	R (IN LINE)	IIIVII				4070			
TOTAL AD\ PREVIOL	-	FT		:	5,218		NON-		FECTIVE WORKI	-					
TOTAL AD\		FT			5.418	3 HANDLIN	(CHA IG PIPE LINI		EABLE COST OF	WOR	K)			0	0
TO DA						LIANDIN	IG ANCHOR		IES					0	20
SCOWS LC		NUMBER			C	<u> </u>			PUMP LINES					4	0
AVERAGE PER SC		CY			C				O SUCTION HEAD)				0	40
FLOATING PIPE	1,120	SHORE PIPE 5,600	SUBN 8,000	IERGED PIPE		WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1.	4,720	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
				OKEDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			9	20
AMOUNT DRED THIS DATE	GE	14,259		1:	2,963	SHORE L	INE AND SH	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	426,899		388	8,090	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		441,158		40	1,053	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED		4 475 07		1.0	44.00		FOR ATTE	NDA	ANT PLANT					0	0
PUMPING/CUTT		1,475.07		1,3-	41.00	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPLIES				TRANSFI	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММОІ	OITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	IDAY	YS					0	0
						FIRE DRI								0	0
FUEL	BBL	2,830			C	MOVING	OUT OF WA	AY O	OF TRAFFIC					0	0
ELECTRICITY	KW	C			C	MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				0	0
LUBRICANTS	GAL				(ON-EFFECT	ΠVΕ	TIME					14	20
MOB DATE		DREDGE START		OB DATE		PCT. OF NON-EFFECTIVE 60%				60%					
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	TIME			<u>L</u>	24	0

	OHALITY CO	ONTROL	SEPORT-	BUCKET/PIPELINE	PA	GE NO.	
ONTRACT NO		ONTROL					age 40 of 11
ONTRACT NO.	CONTRACT TITLE Maint. Dredging of Mobile Harbo	r Channal		CONTRACTOR Mike Hooks, L.L.C	KE	PORT NO.	•
9127820D0038 W9127820F0151		Channel	IV	like Hooks, L.L.C	DA	TE	2
DREDGE	Dredge Missouri H				UA (06/07/2020	
	ATTENDANT PLANT			LOST TIME	(NOT CHA	ARGEABLE TO COST	OF WORK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN
iesel	Ashley	250	24:00	MAJOR REPAIRS		0	
iesel	Arthur	500	24:00	CESSATION		0	
esel	Grayson Allen	600	24:00	COLLISIONS		0	
				MISCELLANEOUS		0	
				TOTAL LOST TIME		0	
				PERCENTAGE OF TOTAL TIME	0%		
				TOTAL TIME IN PERIOD		24	
GENERAL COMMENT Weather delay (70)		ide & wind	caused t	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused t	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused t	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused t	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused t	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused 1	the dredge to start pumping water	at 14:40 hou	rs.	
		ide & wind	caused	the dredge to start pumping water	at 14:40 hou	rs.	

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

			QUAL	ITY (CONTROL RE	POI	RT-BUCKI	ET/PIPELIN	١E			PAGE	NO.		Page 4	11 of 115
CONTRACT NO).	CONTRACT TITLE	E				CONTRA	CTOR				REPOR	RT NO.		age -	101110
W9127820D0038	W9127820F015	Maint. Dredging	of Mobile	Hark	bor Channel		Mike Hoo	ks, L.L.C								22
CHARACTER O	F		NCE		NEW WORK		ENV	IRONMENTA	٩L			DATE 06/08	3/2020			
		NAME AND TYPE								SHIFTS PER DA	ΑY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missouri F	1			100	OCEDOWED				NC	2	TAL NATING	EDC		12
			PPER OF		DREDGE	SUC	SEPOWER CTION	CUTTER O	R	DREDGE	SHO). OF CRE RE	OTHER	ERS	ТОТ	AL.
		Bu	JCKET		PUMP	PIPI	E JET	BUCKET								
		8000		0	4000		0 0 24					0		4		28
		1					HANNEL OF WORK						CUMMU	I ATI\/F	- AND	OTV
LOCATIO		REACH DREDGED	D; STATIC	ON TO	O STATION	DIS	POSAL ARE	GROSS (CY)					DEPOSI	T FOR	DA (C	
WOF	KK .		o 79+80 (·	•		Mud Lake # 7 9,269							450),427	
CHARACT MATERIA			AND) %			MUI 50 %						NE	SHELL 0 %		0 TH	ER
CHANNEL (AVE	RAGE DE	EPTH	I	BEI	FORE DREDGING 41 AI				AFT	ER DRED	GING		46	6
RIVER/	TIDE	MIN	2.40 TIME 00:00 0 TIME 00:00 Caused Critical Delay FORMED				MAX 5 TIME 10:01					AGE LOC		uto Ga	ge (Al.	. State
STAC		MIN	0 Т	IMF	00.	MAX 0 TIME 00:00					AGE DAT		1LLW			
		WEATHER	<u> </u>				TEMP (min/			BIBILITY		/IND				
WEATHER C	ONDITION	Weather Caused	Critical D	Delay			77 °F	/ 83 °F		1 MI		S @ 20	to 35 MP	Н		
		WORK PERFORME	ED							DISTRIBU	TION	OF WORI	<	ı		
AVERAGE		UNIT			QUANTITY	4			CTIVE WORKING ABLE TO COST C		RK)		HF	₹.	MIN.	
OF CL		FT				PUMPING	G OR DRED	GINC	G					3	50	
TOTAL AD THIS PEI		FT				130	PCT OF I	EFFECTIVE	TIME	E			16%			
TOTAL AD	-	FT				5,418		R (IN LINE)								
PREVIOU TOTAL AD						-	_	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES								
TO DA		FT			5	5,548	B HANDLIN	IG PIPE LIN	ES						0	5
SCOWS LO	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	10
AVERAGE PER SC		CY				()			PUMP LINES					1	0
FLOATING PIPE		SHORE PIPE 5,600			ERGED PIPE					SUCTION HEAD					0	30
		·	8,	,000		. =		FOR SCOV		OR ANCHORAGE					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			14	1,720	<u></u>			OF PLANT ON JO					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED					G NATURAL ELE		rs			17	0
AMOUNT DRED)GE		9,269		3	3,426	3	INE AND SH							0	0
AMOUNT PREV	IOUSLY	44	1,158		401	,053	_	FOR BOOS							0	0
REPORTED TOTAL AMOUN	т	45	0,427		400),479	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO D			10,421		408	,+/ s		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUT		2,4	18.00		2,19	98.09	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPL	IES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUMED	-		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOLI	DAY	rs .					0	0
11 - 141	3,411						FIRE DR	ILL							0	0
FUEL	BBL		2,148			(MOVING	OUT OF WA	AY O	OF TRAFFIC					0	50
ELECTRICITY	ĸw		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		20			(TOTAL NON-EFFECTIVE TIME				_		19	35		
MOB DATE		DREDGE START		EMO	B DATE			NON-EFFE			TIN 45	•	82%			
	05/01/2020	05/19	/2020							NON-EFFECTIVE ΓΟF WORK)	IIME				23	25

	F	PAGE NO.					
	QUALITI O	JIVII (OL I	CLI OICI-	BUCKET/PIPELINE			Page 42 of 115
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR	F	REPORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			22
DREDGE	Dredge Missouri H					DATE 06/08/2020	
	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	35
				TOTAL LOST TIME		0	35
				PERCENTAGE OF TOTAL TIME	2%		
				TOTAL TIME IN PERIOD		24	0

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	material used and work perforn	ertify that this Report is complete and corre ned during this Reporting period are in con best of my knowledge, except as noted ab	pliance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		Q	ΙΔΙ ΙΤΥ	CONTROL RE	PΩ	RT-BUCKI	FT/PIPFI IN	JF			PAGE	NO.	_		
CONTRACT NO		_	CONTRACT TITLE Maint. Dredging of Mobile Harbor Channel					<u>'-</u>			DEDC	RT NO.	ı	Page 4	13 of 115
W9127820D0038			bile Ha	rbor Channel		Mike Hoo					INC.	KI NO.			23
CHARACTER O		+	Г			_	IRONMENT/	۸.			DATE				23
REPORT		X MAINTENANCE	L	NEW WORK		L ENV	IRONWENT	AL.	LOUIETO DED D	AV	06/0	09/2020	DED WE	FIZ	
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE				SEPOWER				NC		EW MEM	BERS		12
		PIPELINE DIPPEI		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE	OTHER	?	TOT	AL
		8000	0	4000		0		0	24		0		4		28
		8000	0		ONIC		E WORK	U	24		0		4		
		REACH DREDGED; ST	ATION T			HANNEL OF WORK OSAL AREA USED QTY DEPOSITED						CUMM	ULATIVE	AND	QTY
LOCATION					DIS		GROSS (CY) Mud Lake #7 26,736					DEPOS	SIT FOR		(Y)
		79+80 to 83-	55 (Cut		MUI		SILT		HARDPAN	STON	IE.	SHELL		7,163 OTH	ED
CHARACT MATERIA		0 % 20 %	0 % 20 % 0 % 50 AVERAGE DEPTH B MIN 1.90 TIME 03:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED				30 %		0 %	0 %	NE.	0 %	•	0 %	EK
CHANNEL (CONDITION	AVERAG	AVERAGE DEPTH MIN 1.90 TIME 03:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED UNIT QUANTITY				DGING		41	AFT	ER DRE	DGING		46	6
		MIN 1.9	AVERAGE DEPTH MIN 1.90 TIME 03:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED UNIT QUANTITY FT 3				3.50	TIM	ИЕ 13	:00 G	AGE LO		Auto Ga Docks)	ge (Al.	. State
RIVER/ STAC		-	TIME				MAX 0 TIME 00:00 GAGE DATU								
			0 TIME	00								TUM	MLLW		
WEATHER C	ONDITION		Nolay			TEMP (min/ 77 °F /	•	VIS	SIBILITY 2 MI	W	'IND e @ 1	0 MPH			
		WORK PERFORMED	PRMED				07 1		DISTRIBL	JTION					
ITEM	1	UNIT					EF	FEC	CTIVE WORKING	TIME			HF		MIN.
AVERAGE OF CL		FT			DUMBIN	,		ABLE TO COST (OF WC	RK)		1			
TOTAL AD							G OR DRED					60%		14	20
THIS PE		FT			375	′⊢	R (IN LINE)	I IIVII				00%	-		
TOTAL AD\ PREVIOL	-	FT			5,548		, ,	-EFF	FECTIVE WORKI	NG TII	ИΕ		-		
TOTAL AD		FT			5 923	3 LIANDUIN	(CHA IG PIPE LIN		EABLE COST OF	WOR	K)			0	0
TO DA	TE		1			LIANIBLIA			150				+		
SCOWS LC	DADED	NUMBER			(<u> </u>	IG ANCHOR							0	25
AVERAGE PER SC		CY			(PUMP LINES D SUCTION HEAL					0	50
FLOATING PIPE	1,120	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE			FOR SCOV		- JOOTHON TIEAL				+	0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			4,720	TO AND	FROM WHA	RF C	OR ANCHORAGE	<u> </u>				0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGI	NG LOCATION	ON C	OF PLANT ON JO	В				0	0
				CKEDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
AMOUNT DRED THIS DATE	GE	26,730	5	2	4,306	SHORE L	INE AND SI	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY	450,42		40	9,479	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		477,163		43	3,785	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED							FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		1,865.30		1,6	95.77	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPLIES	_			TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
112.	01411	207.11111	-	Q0/11/11/1		FIRE DR	ILL							0	0
FUEL	BBL	4,394	•		(MOVING	OUT OF W	AY O	OF TRAFFIC					5	25
ELECTRICITY	KW	((MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	29			(ON-EFFECT	ΠVΕ	TIME					9	35
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					40%			
_	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	TIME				23	55

	OHALITY C	ONTROL F	EDODT	BUCKET/PIPELINE	!	PAGE NO.	
	QUALITY CO	JNIKOL	KEPUK I-	BUCKE I/PIPELINE			Page 44 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	1	REPORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			23
DREDGE	Dredge Missouri H					DATE 06/09/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE 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	5
			·	TOTAL LOST TIME		0	5
				PERCENTAGE OF TOTAL TIME	0%	6	
				TOTAL TIME IN PERIOD		24	0

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

CONTRACTOR CERTIFICATION	material used a	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			TI IAUC	Y CONTROL RE	POF	RT-BUCKI	T/PIPFI IN	JF			PA	GE N	10.			
CONTRACT NO	<u> </u>	CONTRACT TITLE	COALII	T GOITH NO E NE		CONTRA		_			DE	DOD	T NO.	F	Page 4	5 of 115
W9127820D0038			/lobile Ha	arbor Channel		Mike Hoo						Οι	1 110.			24
CHARACTER O		+	_				•				DA	TE				
REPORT		X MAINTENANCI		NEW WORK		L ENV	RONMENTA	₹L	LOUIETO DED D	A 3 7	(06/10	/2020	W-	F1/	
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	AY		2	DAYS P	ER WE	EK	12
DRED	OGE	SIZE			HOR	SEPOWER				N	0. OF		W MEMB	ERS		12
		PIPELINE DIPP BUCI	ER OR ŒT	DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE		OTHER		TOTA	AL.
		2000	0	4000				•	0.4			0				00
		8000	0		011/0	0	E WORK	0	24			U		4		28
		DEACH DREDGED.	TATION			IANNEL OF WORK OSAL AREA USED QTY DEPOSITED				D			CUMMU	LATIVE	AND	QTY
LOCATION WOR		REACH DREDGED; S			וסוטו		GROSS (CY) Mud Lake #7 4,991						DEPOSI	T FOR	DA (C	
		83+55 to 8		CLAY	MILIE				·		NE		CUELL	482	,154	- D
CHARACT MATERIA		GRAVEL SANI	,	0 %	MUE 50 %		SILT 30 %		HARDPAN 0 %	STO 0 %	NE		SHELL 0 %		OTHI 0 %	EK
	CONDITION	AVERA	MIN 1.40 TIME 03:00 MIN 0 TIME 00:00 WEATHER Weather Caused No Delay WORK PERFORMED				FORE DREDGING 41 AF					RED	GING		47	7
		MIN 1	AVERAGE DEPTH					TIM	1F 00	:00	SAGE	LOCA		uto Ga	ge (Al.	State
RIVER/ STAC			N 0 TIME 00:00 EATHER Weather Caused No Delay RK PERFORMED UNIT QUANTITY FT 35				1.90							ocks)		
		MIN	Caused No Delay FORMED T QUANTITY									DATU	JM N	1LLW		
WEATHER C	CONDITION	WEATHER				TEMP (min/	•	VIS	SIBILITY	V	VIND	4D. I				
		•	Delay		85 °F /	70 °F		5 MI DISTRIBU	JTION		//PH /ORK	(
ITEN	И				EF	FEC	TIVE WORKING					HF	,	MIN.		
AVERAGE		FT			1	(CHAR	GEA	ABLE TO COST (111			
OF CL			-			PUMPING	G OR DRED								3	5
THIS PE		FT			70	` -	FFECTIVE	TIME	E				13%			
TOTAL AD	-	FT		:	5,923		R (IN LINE)	FFF	ECTIVE WORKI	NG TI	ME					
TOTAL AD			-			<u> </u>	(CHA	RGE	EABLE COST OF	_						
TO DA		FT			5,993	HANDLIN	IG PIPE LIN	ES							0	0
SCOWS LC	OADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	ES						0	10
AVERAGE		CY			0		G PUMP AN	ID P	UMP LINES						0	20
PER SC	cow		CLID	MERGED PIPE		CLEARIN	G CUTTER	AND	SUCTION HEAD)					0	0
FLOATING PIPE	E 1,120	SHORE PIPE 5,600	8,000			WAITING	FOR SCOV	/S							0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT		1-	4,720	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0
CUBIC VARDS	DEMOVED	CROSS		CREDITED		CHANGIN	NG LOCATIO	O NC	F PLANT ON JO	В					0	0
CUBIC YARDS	KEMIOVED	GROSS		CREDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0
AMOUNT DRED THIS DATE	DGE	4,9	91		4,537	SHORE L	INE AND SH	HOR	E WORK						0	0
AMOUNT PREV	/IOUSLY	477,1	63	43	3,785	WAITING	FOR BOOS	TER	R						0	0
TOTAL AMOUN	+	·	-			MINOR C			PAIRS (EXPLAIN	IN RE	MAR	(S)			0	0
DREDGED TO I		482,1	54	43	8,322		FOR ATTEI								0	0
AMOUNT DRED		1,618.	70	1,4	71.46	,			KING UP TOW						0	0
1 01011 11 40/001	111101111	OPERATING SUPPLIES	<u></u>						BETWEEN WOR	NC.					0	0
		OI EIGHTING GOIT EIE	-			_				ino						
COMMO	DITY	CONSUMED		CREDITED					D SATURDAYS						0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	DAY	/S						0	0
			_			FIRE DRI									0	0
FUEL	BBL	2,3	67		0	MOVING	OUT OF WA	Y O	F TRAFFIC						0	25
ELECTRICITY	кw		0		0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0
	1		20		0	TOTAL NON-EFFECTIVE TIME							0	55		
LUBRICANTS	GAL		29 0				PCT. OF NON-EFFECTIVE 4%									
LUBRICANTS MOB DATE	GAL	DREDGE START		OB DATE		PCT. OF			E NON-EFFECTIVE				4%			

					F	PAGE NO.	
	QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 46 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			24
DREDGE	Dredge Missouri H			DATE 06/10/2020			
	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		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
	•		1			•	

MISC: 0% (20:00) 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 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									

			ΟΠΑΙ	ITY (CONTROL RE	EPORT-BUCKET/PIPELINE						PAGE NO.					
CONTRACT NO		CONTRACT TITLE	QOAL				CONTRA		_			DE	BOB	T NO.	F	age 4	7 of 115
W9127820D0038 \			Mobile	e Hark	oor Channel		Mike Hoo						ı Oı				25
CHARACTER O		+			-			*				DA	TE				23
REPORT		★ MAINTENANCE ★ M	·E		NEW WORK		L ENV	IRONMENTA	₹L	LOUIETO DED D	**/	0	6/11	/2020	D 14/E	-17	
		NAME AND TYPE Dredge Missouri H								SHIFTS PER DA	AY		2	DAYS PE	K WE	ΕK	12
DRED	GE	SIZE				HOR	SEPOWER				N			W MEMBE	RS		12
			PER OF		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE		OTHER		TOTA	AL.
		0000			4000		0		•	0.4			•				00
		8000		0	4000	011/0	0	E WORK	0	24			0		4		28
		DEAGU DDEDGED.	OT A TIC	ON TO			HANNEL O			QTY DEPOSITE	:D			CUMMUL	ATIVE	AND	OTY
LOCATIO WOR		REACH DREDGED; down for repairs (וטוטו	POSAL ARE			GROSS (CY)				DEPOSIT	FOR	DA (C	
WOR		du	tchman	n).	· ·			ake #7		(UADDDAN)				011511	482	,154	
CHARACT MATERIA		GRAVEL SAN 0 % 20 %			CLAY 0 %	MUI 50 %		SILT 30 %		HARDPAN 0 %	STO	NE		SHELL 0 %		OTHE 0 %	=R
CHANNEL (AVER	AGE DE	EPTH	1	BEI	FORE DREI	OGING		41	AF	TER DI	RED	GING		47	,
		MIN	1.40 T	ГІМЕ	03	:00	MAX	MAX 1.90 TIME 00:00			00 G	SAGE L	OC/		ıto Ga	ge (Al.	State
RIVER/		I WIII V	1.40	IIVIL		.00					00 0	JAOL L	.00/		ocks)		
		MIN	0 T	ГІМЕ	00	:00	MAX	0	TIM	ИE 00:	00 G	AGE [DATU	JM M	LLW		
WEATHER C	ONDITION	WEATHER					TEMP (min/	,	VIS	SIBILITY	V	VIND					
		Weather Caused N WORK PERFORMED		У			69 °F /	86 °F		10 MI DISTRIBU	ITION			MPH (
ITEM	1	UNIT			QUANTITY			FF	FFC	CTIVE WORKING				I	HR		MIN.
AVERAGE '		FT				350				ABLE TO COST C					пк		IVIIIN.
OF CL							PUMPING	G OR DRED							_	0	0
TOTAL AD\ THIS PER		FT				C	′⊢	EFFECTIVE	TIME	E				0%			
TOTAL AD\ PREVIOL	-	FT				5,993		R (IN LINE)		FECTIVE WORKII	NG TII	ME					
TOTAL AD\								(CHA	RG	EABLE COST OF	-						
TO DA		FT				5,993	HANDLIN	IG PIPE LINI	ES							0	0
SCOWS LC	DADED	NUMBER				C	HANDLIN								0	0	
AVERAGE		CY				(CLEARING PUMP AND PUMP LINES							0	0		
PER SC	ow			LIDAG	TROED DIDE		′ I	IG CUTTER	AND	SUCTION HEAD)					0	0
FLOATING PIPE	1,120	SHORE PIPE 5,600		,000	ERGED PIPE		WAITING	FOR SCOW	/S							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	4,720	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0
CURIO VARRO	DEMOVED.	ODOSS.			CDEDITED		CHANGIN	NG LOCATIO	N C	OF PLANT ON JO	В					0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MEN	TS				0	0
AMOUNT DRED THIS DATE	GE		0			C	SHORE L	INE AND SH	HOR	RE WORK						0	0
AMOUNT PREV	IOUSLY	482,	154		43	8,322	2 WAITING	FOR BOOS	TER	₹						0	0
TOTAL AMOUNT	r						MINOR C			PAIRS (EXPLAIN	IN RE	MARK	(S)			0	0
DREDGED TO D		482,	154		43	8,322	²├──	FOR ATTE					-,			0	0
AMOUNT DRED PUMPING/CUTT			NA			NA	\ 			KING UP TOW						0	0
1 01/11 11 10/0011	III O TIIK	OPERATING SUPPLIE	<u> </u>				1			BETWEEN WOR	V.C.					0	0
		OF ERVING OUT FEE					_				INO .					\dashv	
COMMO	OITY	CONSUMED			CREDITED					ID SATURDAYS						0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOLI	DAY	YS						0	0
							FIRE DRI									0	0
FUEL	BBL	1,	724			(MOVING	OUT OF WA	Y O	OF TRAFFIC						0	0
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)					0	0
LUBBICANTO	GAL		28			(ON-EFFECT	IVE	TIME						0	0
MOB DATE		DREDGE START		EM∩⊑	B DATE			NON-EFFEC	CTIV	/E				0%			
MODDAIL	05/01/2020	05/19/2		LIVIOE	<i>- 0</i> 111 L					NON-EFFECTIVE T OF WORK)	TIME	Ē				0	0
	I					1,01,11101		201									

	QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE	Р	PAGE NO. Page 48 of 115				
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	EPORT NO.	1 age 40 01 110			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	or Channel	M	like Hooks, L.L.C		25				
DREDGE	Dredge Missouri H		D	ATE 06/11/2020						
	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		24	0			
Diesel	Arthur	500	24:00	CESSATION		0	0			
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0			
				MISCELLANEOUS		0	0			
				TOTAL LOST TIME		24	0			
				PERCENTAGE OF TOTAL TIME	100	9%				
				TOTAL TIME IN PERIOD		24	0			

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used ar	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										

			QUALITY CONTROL REPORT						EPORT-BUCKET/PIPELINE								
				CONTROL K		CONTRACTOR					Page 49 of 115						
CONTRACT NO		CONTRACT TI															
W9127820D0038 V		+	ng of Mob	ille Ha	rbor Channel		Mike Hoo	KS, L.L.C				DATE				26	
REPORT	Г	X MAINTE	NANCE		NEW WORK		ENV	IRONMENTA	٩L				12/2020)			
		NAME AND T								SHIFTS PER DA	ΑY		DAY	S PER WE	EK		
DRED	GE	Dredge Missou			ı	ПОВ	SEPOWER				NC	2	E\\\/ \\\	MBERS		12	
		PIPELINE	DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHOF		ОТН		тот	AL	
			BUCKET		PUMP	PIP	E JET	BUCKET									
		8000		0	4000		0		0	24		0		4		28	
					LOCATI	ON/C	CHANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDG	SED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			MULATIVE OSIT FOR			
WOR		Dredge f	rom STA	84+25	to 85+15		Mud L	ake #7		7,3	33				9,487		
CHARACT	ER OF	GRAVEL	SAND		CLAY	MUI		SILT		HARDPAN	STON	IE	SHE	LL	ОТН	ER	
MATERIA	` '	0 %	20 %		0 %	50 %		30 %		0 %	0 %		0 %		0 %		
CHANNEL C	CONDITION	A	VERAGE	DEPT	H	BE	FORE DREI	ORE DREDGING 41 A				ER DRE	DGING		4		
RIVER/	TIDE	MIN	0.90	TIME	23	3:00	MAX 1.60 TIME 18:00			00 G	AGE LO	CATION	Auto Ga Docks)	ıge (Al	. State		
STAG		MIN	0	TIME	00	.00	MAX	0	TIM	ΔF 00:	00 G	AGE DA	TUM	MLLW			
		WEATHER		111111			TEMP (min/	_		SIBILITY		IND					
WEATHER CO	ONDITION	Weather Caus	sed No De	lay			71 °F	•	Vic	5 MI	"	5 MPI	4				
		WORK PERFOR	RMED							DISTRIBU	TION	OF WOF	RΚ				
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				HF	₹.	MIN.	
AVERAGE \		FT				400	DI IMBINI	(CHAR G OR DRED		ABLE TO COST C)F WO	RK)			4	50	
TOTAL ADV							 						20)/	4	50	
THIS PER		FT				90	´	R (IN LINE)	I IIVII	<u> </u>			20	76			
TOTAL AD\ PREVIOL		FT			5,993			, ,	-EFF	FECTIVE WORKII	NG TIN	ИΕ		-			
TOTAL ADV		FT			·					EABLE COST OF	WOR	K)					
TO DA	TE					0,000	_	HANDLING ANCHOR LINES							1	20	
SCOWS LC	DADED	NUMBER				(, <u> </u>						0	0			
AVERAGE		CY				(-	IG PUMP AN	ID P	PUMP LINES					0	0	
PER SC				SURM	IERGED PIPE		CLEARIN	IG CUTTER	AND	O SUCTION HEAD)				0	0	
FLOATING PIPE	2,000	SHORE PIPE 5,6	00	8,000			WAITING	FOR SCOV	VS						0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	5,600	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0	
OUDIO VADDO	DEMOVED						CHANGI	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		7,333			6,667	7 SHORE I	INE AND SH	HOR	RE WORK					0	0	
AMOUNT PREV	IOUSLY		482,154		43	8 322	WAITING	FOR BOOS	TER	 R					0	0	
REPORTED	_		.02,.0.			-,02.	_			PAIRS (EXPLAIN	INI REI	MARKS)			0	0	
TOTAL AMOUNT DREDGED TO D			489,487		44	4,989	9			•		***************************************				0	
AMOUNT DRED			1,517.17		1,3	79.38	₃	FOR ATTE						_	0		
PUMPING/CUTT	ING HK	ODEDATING OUT	NDI JEO				1			KING UP TOW					0	0	
		OPERATING SUF	PLIES				_			BETWEEN WOR	KS				0	0	
СОММОЕ	OITY	CONSUME	D		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ND SATURDAYS					0	0	
ITEM	UNIT	QUANTITY	,		QUANTITY		SUNDAY	S AND HOLI	IDAY	YS					0	0	
1 1 E IVI	JIIII	QUANTIT I			QUANTITI		FIRE DR	ILL							0	0	
FUEL	BBL		2,670			(MOVING	OUT OF WA	AY O	OF TRAFFIC					0	50	
ELECTRICITY	кW		0			(MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				0	0	
	1,,,,						TOTAL N	ON-EFFECT	ΠVE	TIME				\top	2	10	
LUBRICANTS	GAL		28			(·	NON-EFFE	CTIV	 /E			9%				
MOB DATE		DREDGE START	/10/2022	DEMC	DB DATE		TOTAL E	FFECTIVE A	ND I	NON-EFFECTIVE	TIME				7	0	
	05/01/2020	05	/19/2020			(CHARGEABLE TO COST OF WORK)											

					P	AGE NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 50 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	R	EPORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			26
DREDGE	Dredge Missouri H			D	ATE 06/12/2020		
	ATTENDANT PLANT		LOST TIME	(NOT CH	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	6	
				TOTAL TIME IN PERIOD	<u> </u>	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 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										

		O	ΙΔΙ ΙΤΥ	CONTROL RE	EPORT-BUCKET/PIPELINE						PAGE NO.				
CONTRACT NO		CONTRACT TITLE	ALIII	CONTROL RE	_1 0			<u> </u>			DEDO	RT NO.	F	Page 5	51 of 115
W9127820D0038 \			hila Ha	rhor Channel		Mike Hoo					REPU	KI NO.			27
CHARACTER O		+					•				DATE				21
REPORT		X MAINTENANCE		NEW WORK		L ENV	IRONMENTA	AL.				3/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NC		L EW MEMB	ERS		12
		PIPELINE DIPPEI		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHOR	RE	OTHER		TOT	AL
		8000	0	4000		0		0	24		0		4		28
		8000	0		ONIC	HANNEL O	E WORK	0	24		0		4		20
		REACH DREDGED; ST	T NOITA		_	POSAL ARE			QTY DEPOSITE	D		CUMMU	JLATIVE AND QTY		
LOCATIO WOR		Dredge from ST			D 10		ake #7		GROSS (CY)	222		DEPOSI		DA (C 2 ,709	(Y)
		GRAVEL SAND	1 65+15	CLAY	MUI		SILT		HARDPAN	STON	JF	SHELL	312	отн	FR
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	AVERAG	E DEPT	H	BE	FORE DREI	FORE DREDGING 41 A			AFT	ER DREI	OGING		47	7
RIVER/	TIDE	MIN 0.7	о тіме	02	2:00	MAX	MAX 2.20 TIME 16:00			:00 G	AGE LOC		outo Ga	ge (Al	. State
STAG		MIN	O TIME		0:00	MAX	0	TIM	4 Γ 00	:00 G	AGE DAT		/LLW		
		WEATHER	U I IIVIE	. 00	7.00	TEMP (min/			SIBILITY		IND	OIVI I			
WEATHER C	ONDITION	Weather Caused No I	elay			74 °F	,	Vic	5 MI	"	5 MPH				
		WORK PERFORMED							DISTRIBU	ITION	OF WOR	K			
ITEM	1	UNIT		QUANTITY					CTIVE WORKING ABLE TO COST (NDIV)		HF	₹.	MIN.
AVERAGE ' OF CL		FT			400	PUMPING	G OR DRED			JI VVC	ixix)			15	30
TOTAL AD\		FT			285	5 PCT OF I	EFFECTIVE	TIMI	E			65%			
THIS PER							R (IN LINE)					ļ.			
PREVIOL	-	FT			6,083	3			FECTIVE WORKI EABLE COST OF	_					
TOTAL AD\ TO DA		FT			6,368	B HANDLIN	IG PIPE LIN		LABLE COOT OF	WOR	11)			0	0
SCOWS LO		NUMBER			(HANDLING ANCHOR LINES								0	20
AVERAGE						CLEARIN	IG PUMP AN	ID P	PUMP LINES					1	25
PER SC		CY			(~ I	IG CUTTER	AND	O SUCTION HEAD)				1	0
FLOATING PIPE	2,000	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1:	5,600	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	GE						IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE	OL .	23,222	-	2	1,11	SHORE L	INE AND SE	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	489,48		44	4,989	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT DREDGED TO D		512,709		46	6,100	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		1,498.19	,	1.3	62.00		FOR ATTE	NDA	ANT PLANT					0	0
PUMPING/CUTT	TING HR					PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	-	OPERATING SUPPLIES	-			_			BETWEEN WOR	KS				0	0
COMMO	OITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	YS					0	0
		5.00				FIRE DRI								0	0
FUEL	BBL	5,392							OF TRAFFIC					4	50
ELECTRICITY	KW	((' ——			_AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	28	3		(ON-EFFECT	IVE	TIME					7	35
MOB DATE		DREDGE START	DEMO	OB DATE			NON-EFFEC			TIN 45		32%			
	05/01/2020	05/19/2020)						NON-EFFECTIVE T OF WORK)	IIIVIE				23	5

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	RE	PORT NO.	Page 52 of 115			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C		27				
DREDGE	Dredge Missouri H		DA (TE 06/13/2020						
	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	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	<u> </u>	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 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									

		OI	ΙΔΙ ΙΤΥ	CONTROL RE	EPORT-BUCKET/PIPELINE						PAGE NO.					
CONTRACT NO		CONTRACT TITLE	ALIII	CONTROL K	., 0,			<u> </u>			DED	ODI	NO.	F	Page 5	3 of 115
W9127820D0038			hila Ha	rhor Channel		Mike Hoo					KEP	UKI	NO.			28
CHARACTER O		+	Dile Ha			_	·				DAT	E				20
REPORT		X MAINTENANCE		NEW WORK		L ENV	IRONMENTA	AL.				5/14/	2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2		DAYS PE	ER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NO			V MEMBI	ERS		12
		PIPELINE DIPPEI		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE		OTHER		TOT	AL
		8000	0	4000		0		0	24			0		4		28
		8000	0			HANNEL O	E WORK	U	24			U		4		
		REACH DREDGED; ST.	TION T			POSAL ARE			QTY DEPOSITE	D		_	CUMMUI	LATIVE	AND	QTY
LOCATION					Dioi				GROSS (CY)	440			DEPOSI			(Y)
		Dredge from STA	88+00	CLAY	MUE		ake #7		HARDPAN	148 STO	NE.	\dashv	SHELL	542	,857 OTH	ED
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	0 %	NL.	- 1	0 %		0 %	LK
CHANNEL (CONDITION	AVERAG	E DEPT	Н	BEF	ORE DREI	ORE DREDGING 41 A			AF	ΓER DR	EDC	SING		46	6
		MIN 1.3) TIME	. 03	:00	MAX 1.80 TIME 15:00			:00 G	AGE LO	OCA		uto Ga	ge (Al.	. State	
RIVER/ STAC					_		MAX 0 TIME 00:00							,		
			TIME	. 00		MAX	0	TIM			AGE D	ATU	M M	LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No [alav			TEMP (min/ 71 °F /	•	VIS	SIBILITY 5 MI	\\	/IND 5 MF	ЭЦ				
		WORK PERFORMED	ciay			T '''	00 1		DISTRIBL	JTION						
ITEM	1	UNIT		QUANTITY					CTIVE WORKING					HR	₹.	MIN.
AVERAGE OF CL		FT			400	DUMBIN	(CHAR G OR DRED		ABLE TO COST (OF WC	DRK)				17	
TOTAL AD			+			 	EFFECTIVE						74%		17	45
THIS PE		FT		400			R (IN LINE)	IIIVII	<u> </u>				7470			
TOTAL AD\ PREVIOL		FT			6,368		NON		FECTIVE WORKI	_						
TOTAL AD		FT			6.768	3 HANDLIN	(CHA IG PIPE LIN		EABLE COST OF	WOF	RK)				0	55
TO DA														0	20	
SCOWS LC	DADED	NUMBER			C	CLEARING PUMP AND PUMP LINES							0	0		
AVERAGE PER SC		CY			C								0	0		
FLOATING PIPE	2,840	SHORE PIPE 5,600	SUBN 8,000	IERGED PIPE			FOR SCOV								0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	,		6,440	TO AND	FROM WHA	RF C	OR ANCHORAGE	<u> </u>					0	0
CUBIC YARDS	DEMOVED	GROSS	П	CREDITED		CHANGI	NG LOCATION	ON C	OF PLANT ON JO	В					0	0
		GROSS	-	CKEDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MEN	TS				0	0
AMOUNT DRED THIS DATE)GE	30,148		2	7,407	SHORE L	INE AND SI	HOR	RE WORK						0	0
AMOUNT PREV	TOUSLY	512,709		46	6,100	WAITING	FOR BOOS	TER	२						0	0
TOTAL AMOUNT		542,857		49	3,507	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS	3)			0	0
AMOUNT DRED		4 600 4		4.5	44.00		FOR ATTE	NDA	ANT PLANT						0	0
PUMPING/CUTT		1,698.48		1,5	44.06	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPLIES				TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS					0	0
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS						0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS						0	0
			+			FIRE DR									0	0
FUEL	BBL	3,206				-			OF TRAFFIC						5	0
ELECTRICITY	KW	(C	MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)					0	0
LUBRICANTS	GAL	54			C		ON-EFFECT	ΠVΕ	TIME						6	15
MOB DATE		DREDGE START		OB DATE			NON-EFFE				_		26%			
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	I IIME	=				24	0

			.====		Р	AGE NO.	
	QUALITY C	ONIROLE	KEPORI-	BUCKET/PIPELINE			Page 54 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			28
DREDGE	Dredge Missouri H				D	ATE 06/14/2020	
	ATTENDANT PLANT			LOST TIME	(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		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	material used and work perforn	ertify that this Report is complete and corre ned during this Reporting period are in con best of my knowledge, except as noted ab	pliance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE

		OI	IAI ITV	CONTROL RE	:DOI	T-BIICKI	T/DIDEI IN	JE			PAGE	NO.			
CONTRACT NO		CONTRACT TITLE	ALIII	CONTROL RE	.1 01			<u> </u>			DEDO	RT NO.		Page 5	55 of 115
W9127820D0038			hilo Ha	rhor Channel		CONTRA Mike Hoo					KEPU	KI NO.			29
CHARACTER O		+					•				DATE				29
REPORT		★ MAINTENANCE		NEW WORK		L ENV	IRONMENTA	AL.				15/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE				SEPOWER				NC		EW MEM	BERS		12
		PIPELINE DIPPER BUCKE		DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	OTHER	?	тот	AL
		8000	0	4000		0		0	24		0		4		28
		8000	0		ONIC	HANNEL O	E WORK	0	24		- 0		4		20
		REACH DREDGED; ST	TION T			POSAL ARE			QTY DEPOSITE	D		CUMM	ULATIVE	AND	QTY
LOCATIO WOR		Dredge from STA 92			D.O.		ake #7		GROSS (CY)	519		DEPOS	SIT FOR	DA (C , 376	Y)
		GRAVEL SAND	+00 to	CLAY	MUE		SILT		HARDPAN	STON	JF	SHELL		OTH	FR
CHARACT MATERIA		0 % 20 %		0 %	50 %		30 %		0 %	0 %		0 %	•	0 %	LIX
CHANNEL (CONDITION	AVERAG	DEPT	H	BEF	ORE DRE	OGING		41	AFT	ER DRE	DGING		46	6
RIVER/	TIDE	MIN 1.3	TIME	. 12	:00	MAX	1.50	TIM	ИE 04	:00 G	AGE LO		Auto Ga Docks)	ge (Al	State
STAC		MIN	TIME		:00	MAX	0	TIM	4 Γ 00	:00 G	AGE DA		MLLW		
		WEATHER	TIIVIE	. 00		TEMP (min/			SIBILITY		IND	I OIVI	IVILLVV		
WEATHER C	ONDITION	Weather Caused No I	elay			70 °F	•	V 10	5 MI	"	5 MPH	1			
		WORK PERFORMED							DISTRIBU	JTION	OF WOF	RK			
ITEM	1	UNIT		QUANTITY					CTIVE WORKING ABLE TO COST (NDIV)		HF	₹.	MIN.
AVERAGE OF CL		FT			350	PUMPING	OR DRED			JF WC	(KK)		+	15	30
TOTAL AD		FT			400	PCT OF E	EFFECTIVE	TIMI	E			65%			
THIS PER							R (IN LINE)								
PREVIOL		FT			6,768	3			FECTIVE WORKI EABLE COST OF	_					
TOTAL ADY		FT		•	7,168	HANDLIN	IG PIPE LIN		LABLE COOT OF	WOIN	11)			0	40
SCOWS LO		NUMBER				HANDLIN	IG ANCHOR	LIN	IES				1	0	25
AVERAGE			<u> </u>			CLEARIN	IG PUMP AN	ID P	PUMP LINES				1	0	45
PER SC		CY				' I	IG CUTTER	AND	SUCTION HEAD)				0	40
FLOATING PIPE	3,160	SHORE PIPE 5,600	SUBN 8,000	MERGED PIPE		WAITING	FOR SCOV	vs						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		10	6,760	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	0
AMOUNT DRED							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S			0	0
THIS DATE	,GL	28,519		29	5,926	SHORE L	INE AND SE	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	TOUSLY	542,857		493	3,507	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT DREDGED TO D		571,376		519	9,433	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		1,839.94		1.6	72.65	1	FOR ATTE	NDA	ANT PLANT					0	0
PUMPING/CUTT	TING HR	·		1,0	72.00	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	-	OPERATING SUPPLIES							BETWEEN WOR	KS			-	0	0
СОММОІ	DITY	CONSUMED		CREDITED					ID SATURDAYS				-	0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	IDAY	YS				 	0	0
						FIRE DRI								0	0
FUEL	BBL	3,250			C	MOVING	OUT OF WA	AY O	OF TRAFFIC				1	5	20
ELECTRICITY	кw	(C	MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	(0		ON-EFFECT	ΠVΕ	TIME					7	50
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					33%			
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	: TIME	:			23	20

					P	AGE NO.	
	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE			Page 56 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RI	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			29
DREDGE	Dredge Missouri H					ATE 06/15/2020	
	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	40
Diesel	Arthur	500	24:00	CESSATION		0	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	40
				PERCENTAGE OF TOTAL TIME	3%		
				TOTAL TIME IN PERIOD	•	24	0

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

CONTRACTOR CERTIFICATION	material used and	work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DA	ATE	SUPERINTENDENT'S INITIALS	DATE

MANE AND TYPE DIPPER OR				OH	11 ITV	CONTROL DE	-DA	DT_BLICKI	T/DIDEL IN				PAGE	E NO).			
Maint. Decign of Mobile Harbor Channel					ALII I	CONTROL RE	FU			NE.						P	age 5	7 of 115
MAINTENANCE													REPO	ORT I	NO.			
NAME AND TYPE Dringle Missouri SUZE Pringle Missouri SUZE			Maint. Dredgi	ng of Mob	ile Ha	rbor Channel		Mike Hoo	ks, L.L.C				D.4.T.F					30
Decide		F	★ MAINTEI	NANCE		NEW WORK		ENV	IRONMENTA	٩L					020			
SUE											SHIFTS PER DA	ΔY			AYS PE	R WEI	ΞK	
PIPELINE DIPPER OF DIAPPER OF DIAPPE	DRED	GE				ı	ЦΩЕ	SEDOWED				NC			MEMBE	DC		12
				DIPPER		DREDGE	SUC	CTION	CUTTER O	R	DREDGE			$\overline{}$		KO	TOT	AL
				BUCKET		PUMP	PIP	E JET	BUCKET									
LOCATION OF WORK			8000		0	4000		0		0	24		(4		28
CHARACTER OF						LOCATION	ON/C	CHANNEL O	F WORK									
MORK	LOCATIO	ON OF	REACH DREDO	GED; STAT	TION T	O STATION	DIS	POSAL ARE	EA USED			D						
MATERIAL (W)	WOR	RK	Dredge from	STA 96+0	00 to 1	00+10 cut 3.1		Mud L	ake #7		27,	144				598	,520	
CHANNEL CONDITION			_				_						IE	1 -				ER
Note				l							l							
WEATHER CONDITION	CHANNEL C	CONDITION	F	AVERAGE	DEPT	H	BE	FORE DREI	JGING	ı -	41	AFI	ER DRE	DGII				
MIN			MIN	0.80	TIME	18	3:00	MAX	1.70	TIM	ИE 08:	00 G	AGE LO	CAT			je (Al.	State
Weather Caused No Delay	STAG	GE .	MIN	0	TIME	00	00:	MAX	0	TIM	ИE 00:	00 G.	AGE DA	TUM	1 ML	LW		
Weather Caused No Delay			WEATHER					TEMP (min/	max)	VIS	SIBILITY	W	IND					
ITEM	WEATHER C	ONDITION	Weather Cau	sed No De	lay			70 °F	′ 88 °F		5 MI		5 MP	Н				
AVERAGE WIDTH OF CUT TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE TO PUMPING OR DETAINS FT			WORK PERFOR	RMED							DISTRIBU	ITION	OF WO	RK				
AVERAGE WIDTH OF CUTT			UNIT			QUANTITY		4					RK)			HR		MIN.
THIS PERIOD			FT				32	PUMPING	•				,				16	45
TOTAL ADVANCE PT			FT				410	PCT OF I	EFFECTIVE	TIMI	E			1	70%			
PREVIOUSLY FT 7,188 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 7,578 HANDLING PIPE LINES 0 SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0 FLOATING PIPE 3,160 SHORE PIPE 5,750 SUBMERGED PIPE 8,000 WAITING FOR SCOWS 0 TOTAL LENGTH OF DISCHARGE PIPE FT 16,910 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 AMOUNT DREDGE 27,144 24,676 SHORE LINE AND SHORE WORK 2 AMOUNT PREVIOUSLY REPRICE 571,376 519,433 WAITING FOR BOOSTER 0 REPORTED WAITING FOR SCOWS 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 TRANSFERRING PLANT BETWEEN WORKS 0 UNITED CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 UNIDAYS AND HOLIDAYS 0 FILE DELICETRICITY KW 0 0 00 MISCELLANDOUS (EXPLAIN IN REMARKS) 0 MISCELLANDOUS (EXPLAIN IN REMARKS) 0 MOVING OUT OF WAY OF TRAFFIC 4 MOVING OUT								` -	R (IN LINE)						\neg			
TOTAL ADVANCE FT			FT				7,16	3							_			
SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0			FT				7,578	B HANDLIN			EABLE COST OF	WUR	N)				0	0
AVERAGE LOAD PER SCOW CY CLEARING CUTTER AND SUCTION HEAD CHARLING COMP								LIANDLIA			JES.				+		0	25
APERISCOW	SCOWS LC	DADED	NUMBER				(' ——										25
FLOATING PIPE 3,160 SHORE PIPE 5,750 SUBMERGED PIPE 8,000 MAITING FOR SCOWS 0			CY				() ———										
TOTAL LENGTH OF DISCHARGE PIPE FT 16,910 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED AMOUNT PREVIOUSLY DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR COPERATING SUPPLIES COMMODITY CONSUMED CREDITED TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB COSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK 2 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) O WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT O PREPARATION AND MAKING UP TOW O COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS O SUNDAYS AND HOLIDAYS O FIRE DRILL FUEL BBL 3,465 O MOVING OUT OF WAY OF TRAFFIC 4 MISCELLANEOUS (EXPLAIN IN REMARKS) O MIS	FLOATING PIPE	3 160	SHORE PIPE 5.7	<u>_</u> 50							5 SUCTION REAL							20
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE THIS DATE 27,144 24,676 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 AMOUNT PREVIOUSLY REPORTED 571,376 519,433 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE PUMPING/CUTTING HR 598,520 544,109 WAITING FOR ATTENDANT PLANT 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 1,620.54 1,473.19 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	120/(1110) 1112	- 0,100	0,7		8,000			WAITING	FOR SCOV	VS_							0	0
CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 AMOUNT DREDGE THIS DATE 27,144 24,676 SHORE LINE AND SHORE WORK 2 AMOUNT PREVIOUSLY REPORTED 571,376 519,433 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE DREDGED TO DATE PUMPING/CUTTING HR 598,520 544,109 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 1,620.54 1,473.19 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY GUANTITY FIRE DRILL 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	TOTAL LENGTH	OF DISCHA	RGE PIPE F1	Γ		1	6,910	TO AND	FROM WHA	RF (OR ANCHORAGE						0	0
AMOUNT DREDGE THIS DATE 27,144 24,676 SHORE LINE AND SHORE WORK 2 AMOUNT PREVIOUSLY REPORTED 571,376 519,433 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE 598,520 544,109 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 1,620.54 1,473.19 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	CUBIC YARDS I	REMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В					0	0
THIS DATE	AMOUNT DRED	OF.							IE TO OPPO	SIN	IG NATURAL ELE	MENT	S				0	0
REPORTED		GL		27,144		2	4,670	SHORE L	INE AND SH	HOR	RE WORK						2	0
TOTAL AMOUNT DREDGED TO DATE 598,520 544,109 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 MAITING FOR ATTENDANT PLANT 0 M		TOUSLY		571,376		51	9,43	3 WAITING	FOR BOOS	TER	२						0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR 1,620.54 1,473.19 PREPARATION AND MAKING UP TOW 0 COMMOUNTY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 MOVING OUT OF WAY OF TRAFFIC 4		г		509 520		5.4	4 100	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS))			0	0
PUMPING/CUTTING HR 1,020.34 1,47.319 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY GUANTITY FIRE DRILL 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0				390,320		J4	4,10		FOR ATTE	NDA	NT PLANT						0	0
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0				1,620.54		1,4	73.19	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
COMMODITY CREDITED ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0		•	OPERATING SUF	PPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS					0	0
COMMODITY CREDITED ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0		-		-				I AY TIME	OFF SHIFT	ΓΑΝ	JD SATURDAYS						0	0
ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	COMMOD	DITY	CONSUME	D 		CREDITED												0
FUEL BBL 3,465 0 MOVING OUT OF WAY OF TRAFFIC 4 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	ITEM	UNIT	QUANTITY	,		QUANTITY				ואטו					+			
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0	- FUE	DD		2 465							NE TO 4 E-: 2							0
ELECTRICITY KW	FUEL	BBL		3,400			(WOVING										5
TOTAL NON EFFECTIVE TIME	ELECTRICITY	кw		0			(MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)					0	0
LUBRICANTS GAL 0 0 10 TOTAL NON-EFFECTIVE TIME	LUBRICANTS	GAI		0			(ON-EFFECT	ΠVE	TIME						7	15
MOB DATE DREDGE START DEMOB DATE PCT. OF NON-EFFECTIVE 30%			DREDGE START		DEMC	OB DATE		PCT. OF]	30%			
05/01/2020 05/19/2020 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				/19/2020								TIME		-			24	0

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	PA	GE NO.	Page 58 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	RE	PORT NO.	rage 56 OF 115
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			30
DREDGE	Dredge Missouri H				DA (TE 06/16/2020	
	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	0

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	On behalf of the contractor, material used and work per plans and specifications, to	formed during this Reporting	ng period are in complia	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINT	ENDENT'S INITIALS	DATE

			QUA	YTI IZ	CONTROL RE	-PΩI	RT-BUCKI	T/PIPFI IN	JF			PAGI	E NO.			
CONTRACT NO		CONTRACT TIT		<u> </u>	OOM NOE NO		CONTRA		_			DED	ORT NO		Page 5	59 of 115
W9127820D0038 \				ile Haı	bor Channel		Mike Hoo						,	o .		31
CHARACTER O		+						RONMENTA				DATE	:			31
REPORT		X MAINTENA			NEW WORK		L ENV	RONWENTA	\L	LOUIETO DED D	437	06/	17/202			
		NAME AND TYP Dredge Missouri								SHIFTS PER D	AY	2	DA	YS PER WE	.EK	12
DRED	GE	SIZE					SEPOWER				NC		REW M	IEMBERS		
			DIPPER (BUCKET	OR	DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	ОТІ	HER	TOT	AL
		8000		0	4000		0		0	24		(4		28
		0000		0		ON/C	HANNEL O	F WORK		24			<u>′ </u>			20
		REACH DREDGE	D STAT	ION T		_	POSAL ARE			QTY DEPOSITE	D			MMULATIVI		
LOCATIO WOR		100+10 to 101+	-20 & 74	+00 to				ake #7		GROSS (CY)	544		DEI	POSIT FOR	DA (C 6,064	:Y)
CUADACI	TED OF	GRAVEL S	#3.1 SAND)	CLAY	MUI		SILT		HARDPAN	STOR	NE	SHI	ELL	отн	ER
CHARACT MATERIA		I I	35 %		0 %	25 %		40 %		0 %	0 %		0 %	b	0 %	
CHANNEL (CONDITION	AV	/ERAGE	DEPTI	H	BEI	FORE DREI	OGING		41	AF٦	ER DRE	DGIN	G	46	5
RIVER/	TIDE	MIN	1	TIME	20	00:	MAX	2.10	TIM	/IE 07	:00 G	AGE LO	CATIO	N Auto Ga	ige (Al	. State
STAC		MIN	0	TIME	00	0:00	MAX	0	TIM	4E 00	:00 G	AGE DA	TUM	MLLW		
		WEATHER		IIIVIL			TEMP (min/			BIBILITY		IND	I OIVI			
WEATHER C	ONDITION	Weather Cause	ed No De	lay			72 °F /	,	VIO	2 MI	"		ble @ :	5 MPH		
		WORK PERFORM	ИED							DISTRIBU	JTION	OF WO	RK			
ITEM	1	UNIT			QUANTITY					CTIVE WORKING				Н	₹.	MIN.
AVERAGE ' OF CL		FT				325	PUMPING	OR DRED			JF WC	/KK)			15	35
TOTAL AD\		FT				265	PCT OF E	FFECTIVE	TIME	 E			65	5%		
THIS PER								R (IN LINE)								
PREVIOL		FT				7,578	3			ECTIVE WORKI	_					
TOTAL AD\ TO DA		FT				7,843	HANDLIN	IG PIPE LIN		EABLE COST OF	WOR	.K)			0	0
SCOWS LC		NUMBER				(HANDLIN	IG ANCHOR	LIN	IES					0	0
		NOMBER					′——	G PUMP AN	ID P	PUMP LINES					0	0
AVERAGE PER SC		CY				C	′ I	G CUTTER	AND	SUCTION HEAL)				0	25
FLOATING PIPE	1,440	SHORE PIPE 5,750)	SUBM 8,000	ERGED PIPE			FOR SCOV							0	0
TOTAL LENGTH	I OF DISCHAI	RGE PIPE FT		-	1	5,190	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	DEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	OF PLANT ON JO	В				0	40
		GRUSS			CKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MEN	rs			0	0
AMOUNT DRED THIS DATE	GE		17,544		1	5,949	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	5	598,520		54	4,109	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT	Γ		616,064		56	0,058	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)		0	0
DREDGED TO D			710,001			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 SUPF	PLIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
							SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		3,146			(MOVING	OUT OF WA	Y O	F TRAFFIC					5	55
ELECTRICITY	кW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
								ON-EFFECT	IVE	TIME					8	25
LUBRICANTS	GAL	DDEDOE OTABE	10	DENIC	D DATE	(NON-EFFE	CTIV	Œ			35	5%		
MOB DATE	05/01/2020	DREDGE START 05/1	19/2020	DEMC	OB DATE					NON-EFFECTIVE	TIME				24	0
		55/1					CHARGI	ADLE IU U	JOI	I OI VVORK)						

		QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.	
CONTRACT NO.	CONTRACT TI				ONTRACTOR		REPORT NO.	Page 60 of 115
W9127820D0038 W9127820F0151		ng of Mobile Harbo	r Channel		like Hooks, L.L.C		KEI OKI NO.	31
DREDGE	Dredge Missour						DATE	<u> </u>
	ATTENDANT				LOST TIME	(NOT (06/17/2020 CHARGEABLE TO COS	r OF WORK)
					2001 111112	(1 1	
ITEM Diesel	Ashley	E OR NUMBER	H.P. 250	24:00	MAJOR REPAIRS		HR 0	MIN 0
Diesel	Arthur		500		CESSATION		0	0
Diesel	Grayson A	llen	600		COLLISIONS		0	0
			+		MISCELLANEOUS		0	0
					TOTAL LOST TIME		0	0
					PERCENTAGE OF TOTAL TIME	0%	%	
					TOTAL TIME IN PERIOD		24	0
Production decreas								
CONTRACTOR CERTIFICA		material used a plans and spec	nd work pifications,	erforme	ify that this Report is completed during this Reporting period est of my knowledge, except a	l are in com s noted abo	pliance with the conve.	and tract
QC REPRESENTATIVE'S SI	GNATURE		DATE		SUPERINTENDENT'	S INITIALS	DATE	

		OI	IAI ITV	CONTROL RE	:DO	T_BIICKI	T/DIDEI IN				PAGE	NO.			
		_	ALIII	CONTROL RE	POR			VE					F	Page 6	1 of 115
CONTRACT NO		CONTRACT TITLE	مال مالم	rher Chennel		CONTRA					REPO	RT NO.			
W9127820D0038 \		+	DIIE Ha			Mike Hoo	•				DATE				32
REPORT	•	X MAINTENANCE	L	NEW WORK		L ENV	IRONMENTA	۸L				8/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	ΑY	2	DAYS P	ER WE	EK	40
DRED	GE	SIZE			HOR	SEPOWER				NC		W MEMB	ERS		12
		PIPELINE DIPPER BUCKE		DREDGE PUMP		TION E JET	CUTTER O	R	DREDGE	SHOF		OTHER		TOTA	AL
							20021	_							
		8000	0	4000	211/2	0	E WORK	0	23		0		4		27
		DEACH DREDGED, ST	TION T			HANNEL O			QTY DEPOSITE	D		CUMMU	LATIVE	AND	OTY
LOCATIO WOR		REACH DREDGED; STA			DISI	POSAL ARE			GROSS (CY)			DEPOSI	T FOR	DA (C	
		75+55 to 80+60 (c	ut #3.1	CLAY	MUE		ake #7 SILT		25, HARDPAN	718 STON	. <u> </u>	SHELL	641	,782 OTH	ED
CHARACT MATERIA		0 % 35 %		0 %	35 %		30 %		0 %	0 %	IE	0 %		0 %	EK
CHANNEL (CONDITION	AVERAG	DEPT	Ή	BEF	ORE DRE	OGING		41	AFT	ER DRE	OGING		46	6
		MIN 0.8	TIME	21	:00	MAX	2.20	TIM	ИE 08:	:00 G	AGE LOC		uto Ga	ge (Al.	State
RIVER/ STAC							_								
			TIME	. 00		MAX	0	TIM			AGE DAT	UM N	1LLW		
WEATHER C	ONDITION	WEATHER Weather Caused No D	elav			TEMP (min/ 74 °F /	•	VIS	SIBILITY 2 MI	w	IND Variabl	e @ 5 MP	н		
		WORK PERFORMED	olay			T,	00 1		DISTRIBU	ITION					
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				НБ	2.	MIN.
AVERAGE OF CL		FT			250	PLIMPING	(CHAR OR DRED		ABLE TO COST O)F WO	RK)			19	0
TOTAL AD\		FT			505	507.05	EFFECTIVE					79%		10	
THIS PER					300	′⊢——	R (IN LINE)								
TOTAL AD\ PREVIOL	-	FT		•	7,843	3			FECTIVE WORKII	_					
TOTAL AD\ TO DA		FT			8,348	HANDLIN	IG PIPE LIN		EABLE COST OF	WUR	K)			0	0
SCOWS LC		NUMBER				LIANDIN	IG ANCHOR		IES					0	35
AVERAGE		NOMBER				′ 	IG PUMP AN	ID P	PUMP LINES					0	0
PER SC		CY			0	' I	IG CUTTER	AND	SUCTION HEAD)				0	0
FLOATING PIPE	1,280	SHORE PIPE 5,825	SUBN 8,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1:	5,105	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	0
AMOUNT DRED							IE TO OPPO	SIN	IG NATURAL ELE	MENT	s			0	0
THIS DATE	OL .	25,718		2	3,380	SHORE L	INE AND SE	HOR	RE WORK					3	20
AMOUNT PREV REPORTED	IOUSLY	616,064		56	0,058	WAITING	FOR BOOS	TER	?					0	0
TOTAL AMOUNT DREDGED TO D		641,782		58	3,438	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN REI	MARKS)			0	0
AMOUNT DRED	GED PER	1,353.58		1.2	30.53	1	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR	·				PREPAR			KING UP TOW					0	0
		OPERATING SUPPLIES							BETWEEN WOR	KS				0	0
COMMOI	OITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	DAY	YS ————————————————————————————————————					0	0
FUEL	BBL	4,130				FIRE DRI			OF TRAFFIC					0	0
I OLL		·								6)				0	5
ELECTRICITY	KW	(0	′——			AIN IN REMARK	J)					
LUBRICANTS	GAL	10			0) 	ON-EFFECT					240/		5	0
MOB DATE		DREDGE START		OB DATE			NON-EFFEC		'E NON-EFFECTIVE	TIME		21%		24	
	05/01/2020	05/19/2020	<u> </u>						T OF WORK)					24	0

					PA	GE NO.	
	QUALITY C	ONTROL F		BUCKET/PIPELINE		F	Page 62 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			32
DREDGE	Dredge Missouri H				DA (TE 06/18/2020	
	ATTENDANT PLANT			LOST TIME	(NOT CH	ARGEABLE 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
GENERAL COMMENT Production increase	ed due to less ship traffic.						

		QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE	NO.		Pane 6	3 of 115	
CONTRACT NO		CONTRACT TITL	E				CONTRA	CTOR				REPOR	RT NO.	•	age c	
W9127820D0038 \	W9127820F0151	Maint. Dredging	of Mobil	e Har	bor Channel		Mike Hoo	ks, L.L.C								33
CHARACTER O REPORT	F		REPORT NO. REP													
		NAME AND TYPI								SHIFTS PER DA	AY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missouri I	1			100	OCEDOWED				N.I.		TAL NATING	V MEMDEDS		
		PIPELINE D		ıR	DREDGE	SUC	CTION	CUTTER O	R	DREDGE			PORT NO. TE 6/19/2020 DAYS PER WI 2 CREW MEMBERS OTHER 0 4 CUMMULATIV DEPOSIT FOR 66 SHELL 0 % REDGING OCATION Auto Ga Docks) DATUM MLLW diable @ 5 MPH ORK H 68%	ERS	ТОТ	AL
		B	UCKET		PUMP	PIP	E JET	BUCKET								
		8000		0	4000		0		0	23		0		4		27
										LOTY DEDOCITE	<u> </u>		LOUMANU	I ATI\/F	AND	OTV
LOCATIO			•			DIS	POSAL ARI	EA USED			ט			T FOR		
WOR		to 10)3+05 (cı		1) _					<u> </u>				660),945	
CHARACT MATERIA					-	_						NE	1 -		OTH 0 %	ER
CHANNEL (AVE	RAGE D	EPTH	1	BE	FORE DRE	DGING		41	AF	TER DRED	GING		46	6
RIVER/	TIDE	MIN	0.60	TIME	22:	00	MAX	2.50	TIM	1E 10:	:00	GAGE LOC			ge (Al.	State
STAC		MIN		TIME	00:	00	MAY	0	TIM	4E 00:						
		WEATHER	٥	IIIVIE	00.	CONTRACTOR Mike Hooks, LL.C SHIFTS PER DAY PATE 06/19/2020 SHIFTS PER DAY DAYS PER 2 HORSEPOWER SUCTION PIPE JET 0 0 0 0 23 0 0 CON/CHANNEL OF WORK DISPOSAL AREA USED Mud Lake #7 MUD 35 % 30 % DEPOSIT DEPO										
WEATHER C	ONDITION		l No Dela	ay		HORSEPOWER						Н				
		WORK PERFORM	ED					KET/PIPELINE RACTOR OOKS, L.L.C IVIRONMENTAL SHIFTS PER DAY OF CREW MEMBER OF BUCKET OF WORK REA USED OF WORK SHELL OF WORK OF AGE DATUM MLI OF WORK OF THE OF WORK OF AGE DATUM MLI OF WORK OF THE OF WORK OF WORK OF THE OF WORK OF WORK OF OR SCOWS OF READING OF OR SCOWS OF ROM WHARF OR ANCHORAGE GING LOCATION OF PLANT ON JOB OUE TO OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF FOR SCOWS OF FOR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF FOR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF FOR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF FOR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF FOR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF OR BOOSTER OF OPPOSING NATURAL ELEMENTS ELINE AND SHORE WORK OF OR ATTENDANT PLANT OF THE OFF SHIFT AND SATURDAYS OF								
ITEM		UNIT			QUANTITY		4							HF	₹.	MIN.
AVERAGE OF CL		FT				26	PUMPING	,							16	15
TOTAL AD\ THIS PER		FT				355	5 PCT OF	EFFECTIVE	TIME	E			68%			
TOTAL AD\		ET				240		, ,					•			
PREVIOL		11				0,040					_					
TOTAL AD\ TO DA		FT			8	3,703	3 HANDLIN	IG PIPE LIN	ES						2	15
SCOWS LC	DADED	NUMBER				(0 HANDLIN	IG ANCHOR	LIN	ES					0	0
AVERAGE		CY				(IG PUMP AN	ID P	UMP LINES					0	0
PER SC				SURM	ERGED PIPE		CLEARIN	IG CUTTER	SHIFTS PER DAY					0	35	
FLOATING PIPE	1,440	SHORE PIPE 5,825		0,000			WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			17	Mike Hooks, L.L.C						0	0			
CUBIC YARDS	REMOVED	GROSS			CREDITED	ENVIRONMENTAL SHIFTS PER DAY 2 DAYS PER						0	15			
AMOUNT DRED	GE	1	9,163		17	7 42		JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0
THIS DATE	1011017		13,103				SHORE								0	0
AMOUNT PREV REPORTED	IOUSLY	64	11,782		583	3,438	NO. OF CREW MEMBER SUCTION O					0	0			
TOTAL AMOUNT		66	60,945		600	,859	9			•	IN RE	MARKS)			0	0
AMOUNT DRED	GED PER	1,1	179.26		1,07	2.06	6								0	0
PUMPING/CUTT	ING HR	ODEDATING OURD	IFO		•		1								0	55
		OPERATING SUPPL	_IES				_				KS				0	0
СОММОІ	DITY	CONSUMED			CREDITED										0	0
ITEM	UNIT	QUANTITY			QUANTITY				DAY	rs					0	0
רוורי	DDI.		4,204			,	<u> </u>	VER							0	0
FUEL	BBL		→,∠∪4				WOVIIVO	POWER ON CUTTER OR BUCKET O 0 23 0 0 ANNEL OF WORK SALA AREA USED Mud Lake #7 SILT SILT SILT HARDPAN O % RE DREDGING AX 2.50 TIME 10:00 GAGE LOCATION AUI MIP (min/max) 71 °F / 88 °F POWER CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING PCT OF EFFECTIVE TIME BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES HANDLING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS SUNDAYS AND HOLIDAYS FIRE DRILL MOVING OUT OF WAY OF TRAFFIC MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME MOVING OUT OF WAY OF TRAFFIC MISCELLANEOUS (EXPLAIN IN REMARKS) TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE AND NON-EFFECTIVE TIME							3	45
ELECTRICITY	KW		0			("├──				S)				0	0
LUBRICANTS	GAL		54			(0						655		7	45
MOB DATE		DREDGE START		DEMO	B DATE						TIMI	<u> </u>	32%		٦.١	
	05/01/2020	05/19	9/2020												24	0

	P	AGE NO.	ge 64 of 115				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			33
DREDGE	Dredge Missouri H				D	ATE 06/19/2020	
	ATTENDANT PLANT			LOST TIME	(NOT CH	HARGEABLE 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 PERCENTAGE OF TOTAL TIME		0	
				TOTAL TIME IN PERIOD		24	

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.

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE

		QUALITY CONTROL REPORT-BUCKET/PIPELINE								PAGE	NO.		Pane f	55 of 115	
CONTRACT NO		CONTRACT TITLE				CONTRA	CTOR				REPOR	RT NO.	•	age (0001110
W9127820D0038 \	W9127820F015	1 Maint. Dredging of	Mobile H	arbor Channel		Mike Hoo	ks, L.L.C								34
CHARACTER O REPORT	F	X MAINTENANG	E	NEW WORK		ENV	IRONMENTA	٩L			DATE 06/20	0/2020			
		NAME AND TYPE							SHIFTS PER DA	ΑY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missouri H		1	ЦΩЕ	DSEDOWED				NI	2	DATE 06/20/2020 DAYS PER COMMULAT DEPOSIT FOR SHELL 0 % DREDGING E LOCATION Auto Dock DATUM MILLY Ariable @ 5 MPH WORK			12
		PIPELINE DIP	PER OR	DREDGE	SU	CTION	CUTTER O	R	DREDGE			1	EKS	TOT	AL
		Buc	KET	PUMP	PIP	EJEI	BUCKET								
		8000	0			0		0	23		0		4		27
		Tarayan ana	OT 4 TI OLI						TOTY DEPOSITE	- D		CHMML	ΙΙ ΔΤΙ\/F	- ΔΝΠ	OTY
LOCATIO WOR		REACH DREDGED;			DIS				GROSS (CY)			T FOR			
		103+05 to		,	MII				<u> </u>		NE	QUEI I	681	1,674 OTH	ED
CHARACT MATERIA		0 % 35 %		0 %			30 %		0 %	0 %	INL	_		0 %	LK
CHANNEL (CONDITION	AVER	AGE DEP	TH	BE	FORE DRE	DGING		41.20	AF	TER DRED	GING		46	6
RIVER/	TIDE	MIN	0.50 TIM	E 23	:00	MAX	2.40	TIM	ИЕ 11:	:00	GAGE LOC		uto Ga locks)	ge (Al	. state
STAC	GE .	MIN	0 TIM	E 00	:00	MAX	RONMENTAL SHIFTS PER DAY COMMENTAL SHIFTS PER DAY COMMENTAL SHIFTS PER DAY COMMENTAL DATE 06/20/2020 NO. OF CREW MEMBE CUTTER OR BUCKET DREDGE SHORE OTHER OTHER OTHER NO. OF CREW MEMBE CUMMUL GROSS (CY) GROSS (CY) GROSS (CY) SILT HARDPAN 30 % DATE CUMMUL DEPOSITE GROSS (CY) SHELL DEPOSIT OF WORK CHARDPAN OF MORE OF MORE OF MORE OF MORE OF MORE CUMMUL DEPOSIT CUMMUL DEPOSIT OF WORK STONE GAGE LOCATION AU OF MORE OF MORE OF MORE OF MORE CHARGEABLE TO COST OF WORK) GOR DREDGING STEFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK) GOR DREDGING STEFECTIVE TIME R (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) GOR DREDGING GO						/LLW		
14/E4 TUED 0	OUDITION	WEATHER			SUCTION PIPE JET BUCKET DREDGE SHORE OTHER										
WEATHER C	ONDITION	Weather Caused N				72 °F	/ 90 °F						Н		
ITEN	. 1	WORK PERFORME) 	OLIANITITY								Κ			
AVERAGE '		UNIT		QUANTITY									HF	₹.	MIN.
OF CL	JT	FT			30	PUMPING	G OR DRED	GING	G					18	15
TOTAL AD\ THIS PER		FT			40	PCT OF	EFFECTIVE	TIMI	E			76%			
TOTAL AD\ PREVIOL	-	FT			8,70		, ,	FFF	FECTIVE WORKI	NG T	IME				
TOTAL AD\		FT			0.40	2	(CHA	RGI		_				_ [_
TO DA	TE	F!		•	9,10	_			150					0	0
SCOWS LC	DADED	NUMBER				°								0	30
AVERAGE PER SC		CY			(0								0	0
FLOATING PIPE	1,440	SHORE PIPE 5,825	SUB 10.0	MERGED PIPE					- 300 HON HEAL					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		17	Multiple State S						0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED	SHIFTS PER DAY						0	0			
		GROOD		OKEDITED	No. SHIPTS PER DAY 2					0	0				
AMOUNT DRED THIS DATE	GE .	20	729	18	8,703 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) 9,103 HANDLING PIPE LINES 0 CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD WAITING FOR SCOWS 17,265 TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK						0	0			
AMOUNT PREV REPORTED	IOUSLY	660	945	600	0,85	9 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		681	674	619	9,70	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	EMARKS)			0	0
AMOUNT DRED		1,13	5.84	1.01	32 5		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR			1,00	02.0	PREPAR	ATION AND	MAł	KING UP TOW					0	0
		OPERATING SUPPLIE	:S 			_				KS				0	0
СОММОІ	DITY	CONSUMED		CREDITED										0	0
ITEM	UNIT	QUANTITY		QUANTITY				IDAY	YS ————————————————————————————————————					0	0
FUEL	BBL	А	370				SHIFTS PER DAY SHIFTS PER DAY 2 DAYS PER D							0	0
FUEL	DDL	4				ICCTION BUCKET B								5	15
ELECTRICITY	KW		0		-	Ŭ	•			ు)				0	0
LUBRICANTS	GAL		10		NORK								5	45	
MOB DATE		DREDGE START		10B DATE	NORK							٠,١			
	05/01/2020	05/19/2	020											24	0

	OLIALITY C	ONTROL F	PEPORT.	BUCKET/PIPELINE	P	AGE NO.					
		ONTINOLI					Page 66 of 115				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	RI	REPORT NO.					
V9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C		34					
DREDGE	Dredge Missouri H					ATE 06/20/2020					
	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	0				

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION	material used a	and work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

CONTRACT NO. W9127820D0038 W9127820F0151 Maint. Dredging of Mobile Harbor Channel Mike Hooks, L.L.C CHARACTER OF REPORT NEW WORK ENVIRONMENTAL DATE 06/21/2020 NAME AND TYPE Dredge Missouri H SIZE HORSEPOWER NO. OF CREW MEMBERS	67 of 115
NAME AND TYPE DREDGE SIZE HORSEPOWER DREDGE SHORE ORE WEMBERS	
NAME AND TYPE Dredge Missouri H SIZE	35
Dredge Missouth	
DREDGE	
PIPELINE DIPPER OR BUCKET DREDGE SUCTION PIPE ST DREDGE SHORE OTHER TO	12
REACH DREDGED; STATION TO STATION DISPOSAL AREA USED GROSS (CY) DISPOSITED DISPOSITED GROSS (CY) DISPOSITED	TAL
LOCATION OF WORK	
LOCATION OF WORK	28
COLATION OF WORK 107+05 to 111+55 (cut #3.1)	OTV
CHARACTER OF MATERIAL (%) O% SAND O% O% O% O% O% O% O% O	CY)
MATERIAL (%) 0 % 35 % 0 % 35 % 30 % 0 %	
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 40.10 AFTER DREDGING RIVER/TIDE STAGE MIN 0.50 TIME 23:00 MAX 2.50 TIME 12:00 GAGE LOCATION Auto Gage (Docks) (Docks) Auto Gage (Docks)	
MIN	14
MIN	Al. State
WEATHER CONDITION WEATHER Weather Caused No Delay TEMP (min/max) VISIBILITY WIND Weather Caused No Delay 76 °F / 89 °F 2 MI Variable @ 5 MPH WORK PERFORMED DISTRIBUTION OF WORK ITEM UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK) HR. AVERAGE WIDTH OF CUT FT 460 PUMPING OR DREDGING 11 TOTAL ADVANCE PREVIOUSLY FT 9,103 NON-EFFECTIVE TIME 68% BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TOTAL ADVANCE PREVIOUSLY FT 9,563 HANDLING PIPE LINES SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES AVERAGE LOAD CLEARING PUMP AND PUMP LINES	
WEATHER CONDITION Weather Caused No Delay 76 °F / 89 °F 2 MI Variable @ 5 MPH WORK PERFORMED DISTRIBUTION OF WORK ITEM UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK) HR. AVERAGE WIDTH OF CUT FT 460 PCT OF EFFECTIVE TIME 68% PUMPING OR DREDGING 11 TOTAL ADVANCE PREVIOUSLY FT 9,103 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) (CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 9,563 HANDLING PIPE LINES HANDLING ANCHOR LINES SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES	
ITEM UNIT QUANTITY EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK) AVERAGE WIDTH OF CUT FT 300 PUMPING OR DREDGING TOTAL ADVANCE THIS PERIOD FT 460 PCT OF EFFECTIVE TIME BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY FT 9,103 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 9,563 HANDLING PIPE LINES SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES	
AVERAGE WIDTH OF CUT FT 300 PUMPING OR DREDGING 10 TOTAL ADVANCE THIS PERIOD FT 460 PCT OF EFFECTIVE TIME 68% BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE FT 9,103 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES OHADLING ANCHOR LINES CLEARING PUMP AND PUMP LINES	T
OF CUT TOTAL ADVANCE THIS PERIOD FT 460 PCT OF EFFECTIVE TIME 68% BOOSTER (IN LINE) TOTAL ADVANCE PREVIOUSLY FT 9,103 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TO DATE SCOWS LOADED NUMBER 0 CLEARING PUMP AND PUMP LINES	MIN.
THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE SCOWS LOADED NUMBER TOTAL ADVANCE NUMBER OUT TO STATE TO STATE TO STATE TO STATE TO STATE TO DATE AVERAGE LOAD OUT TO STATE TO STATE THE TOTAL TIME BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES CLEARING PUMP AND PUMP LINES	20
TOTAL ADVANCE PREVIOUSLY FT 9,103 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 9,563 HANDLING PIPE LINES O AVERAGE LOAD OV CLEARING PUMP AND PUMP LINES	
TOTAL ADVANCE TO DATE FT 9,563 HANDLING PIPE LINES SCOWS LOADED NUMBER 0 CLEARING PUMP AND PUMP LINES	
TO DATE FI 9,563 HANDLING PIPE LINES SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES	
AVERAGE LOAD OUT OF THE PROPERTY OF THE PROPE	15
AVERAGE LOAD OV OV	35
	О
CLEARING CUTTER AND SUCTION HEAD SUBMERGED PIPE SUBMERGED PIPE	
FLOATING PIPE 2,600 SHORE PIPE 5,825 SOUNTING FOR SCOWS WAITING FOR SCOWS	
TOTAL LENGTH OF DISCHARGE PIPE FT 18,425 TO AND FROM WHARF OR ANCHORAGE	
CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB	
AMOUNT DREDGE 21,927 19,933 SHORE LINE AND SHORE WORK	
THIS DATE SHORE LINE AND SHORE WORK AMOUNT PREVIOUSLY 681,674 619,703 WAITING FOR BOOSTER	
REPORTED MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	
DREDGED TO DATE 703,601 639,636 WAITING FOR ATTENDANT PLANT	
AMOUNT DREDGED PER PUMPING/CUTTING HR 1,342.47 1,220.39 PREPARATION AND MAKING UP TOW	
OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS	C
COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS	C
SUNDAYS AND HOLIDAYS	C
ITEM UNIT QUANTITY QUANTITY FIRE DRILL	О
FUEL BBL 3,928 0 MOVING OUT OF WAY OF TRAFFIC	15
ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS)	О
TOTAL NON-EFFECTIVE TIME	20
LUBRICANTS GAL 10 0 PCT. OF NON-EFFECTIVE 31%	
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) 2:	40

	QUALITY CO		PAGE NO.		Page 68 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				35		
DREDGE	Dredge Missouri H					DATE 06/21/2020				
ATTENDANT PLANT LOST TIME (NOT CHARGEABLE T								T OF WORK)		
ITEM NAME OR NUMBER H.P. HOURS								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	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	nce with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO.															
CONTRACT NO		CONTRACT TITLE	QUAL		ONTROL KE	.1 01			<u> </u>			DEF	OD.	TNO	P	age 6	9 of 115
W9127820D0038 \			Mohile	Harbo	or Channel		CONTRA Mike Hoo					KEF	OK	I NO.			36
CHARACTER O		+		Пагыс				•				DAT	E				30
REPORT			E		NEW WORK		L ENVI	RONMENTA	AL.								
		NAME AND TYPE Dredge Missouri H								SHIFTS PER DA	AY		2	DAYS PE	R WE	=K	12
DRED	GE	SIZE					SEPOWER				NO			Pa DRT NO. E22/2020 DAYS PER WEEL REW MEMBERS OTHER T A DEPOSIT FOR D 722,6 SHELL 0 % CATION Auto Gage Dock) TUM MLLW 6 to 10 MPH RK HR. 60% 40%			12
		PIPELINE DIPE	ER OR KET		REDGE UMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE		OTHER		TOTA	AL
		8000		0	4000		0		0	22			٨		4		27
		8000		0		ONIC	-	E WORK	0	23			U		4		21
		REACH DREDGED;	STATIO	N TO						QTY DEPOSITE	D		1	CUMMUL	ATIVE	AND	QTY
LOCATIO WOR		111+65 to				Dioi				GROSS (CY)	042			DEPOSIT			Y)
01145407		GRAVEL SAN		<u> </u>	LAY	MUE				•		NE		SHELL	122	OTHI	FR .
CHARACT MATERIA		0 % 35 %		_	%	35 %		30 %		0 %	0 %	-	- 1	_		0 %	
CHANNEL (CONDITION	AVER	AGE DE	PTH		BEF	ORE DRE	OGING		40.20	AF	TER DR	REDO	GING		44	1
RIVER/	TIDE	MIN	0.50 TI	IME	01	:00	MAX	2.70	TIM	ЛЕ 14	:00 G	AGE L	OCA			је (Al.	State
STAG		MIN	0 TI	IME		:00	MAY	0	TIN	4 Γ 00	.00		A TI				
		WEATHER	0 11	IIVIL									AIU	IVI IVII			
WEATHER C	ONDITION	Weather Caused N	o Delay	,			•	•	VIC	2 MI	"		5 tc	10 MPH			
		WORK PERFORMED								DISTRIBU	JTION	OF W	ORK				
ITEM	1	UNIT		(QUANTITY										HR	2.	MIN.
AVERAGE ' OF CL		FT				300	PUMPING) VVC	JIXIX)				14	20
TOTAL AD\		FT				410	PCT OF E	FFECTIVE	TIMI	E				60%			
THIS PER								R (IN LINE)									
PREVIOL		FT			!	9,563	3				_			\neg			
TOTAL AD\ TO DA		FT			,	9,973	HANDLIN			EABLE COST OF	WOR	KIK)				0	0
SCOWS LC		NUMBER				0	HANDLIN	IG ANCHOR	LIN	IES						0	25
		NOWBER					Ή——	G PUMP AN	ID P	PUMP LINES						0	0
AVERAGE PER SC		CY				0	' I	G CUTTER	AND	O SUCTION HEAD)					0	15
FLOATING PIPE	2,600	SHORE PIPE 5,825		JBMER	RGED PIPE											0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	-		1	8,425	TO AND I	FROM WHA	RF C	OR ANCHORAGE	DATE 06/22/2020 S PER DAY 2					0	0
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	ON C	OF PLANT ON JO	DATE 06/22/2020					0	0
		GR033			CKEDITED		LOSS DU	SHIFTS PER DAY SHIFTS PER DAY SHIFTS PER DAY SHORE ON OF CREW MEMBE CUTTER OR BUCKET ON ON ORE SHORE OTHER ON ON ORE SHORE OTHER ON ON ORE SHORE OTHER ON ON ORE SHORE ON O					0	0			
AMOUNT DRED THIS DATE)GE	19,	042		1	7,311	PUMPING OR DREDGING PCT OF EFFECTIVE TIME BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) HANDLING PIPE LINES HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD WAITING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT						0	0			
AMOUNT PREV REPORTED	IOUSLY	703,	501		63	9,636	WAITING	SILT 30 % 0					0	0			
TOTAL AMOUNT		722,	643		65	6,947	CLEARING CUTTER AND SUCTION HEAD WAITING FOR SCOWS 25 TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS 11 SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0			
AMOUNT DRED			-				WAITING	FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUTT		1,328	.51		1,2	07.74	PREPAR	ATION AND	MAł	KING UP TOW						0	0
		OPERATING SUPPLIE	S				TRANSFE	ERRING PLA	TNA	BETWEEN WOR	KS					0	0
СОММОІ	DITY	CONSUMED	-		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS						0	0
ITEM	LINIT	OHANTITY			OLIANTITY		SUNDAY	S AND HOLI	DAY	YS						0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL								0	0
FUEL	BBL	4,	034			0	MOVING	OUT OF WA	AY O	OF TRAFFIC						9	0
ELECTRICITY	KW		0			0	MISCELL	ANEOUS (E	XPL	_AIN IN REMARK	S)					0	0
	6		10					ON-EFFECT	R OR							9	40
LUBRICANTS	GAL	DDEDGE START	10	EMOD !	DATE	0	•	NON-EFFE	NO. OF CREW MEMBER OR								
MOB DATE	05/01/2020	DREDGE START 05/19/20		EMOB	DATE						TIME	<u> </u>		•		24	0
			-				(31 // // // //		J J I								

	QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE	PA	GE NO.	Page 70 of 115				
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	RE	PORT NO.					
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			36				
DREDGE	Dredge Missouri H					DATE 06/22/2020					
	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					
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	0%						
				TOTAL TIME IN PERIOD	<u> </u>	24					

Production is 28.6' per dredging hour.

CONTRACTOR CERTIFICATION

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

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO.								_						
CONTRACT NO	<u> </u>	CONTRACT TITL		<u> </u>	OOM NOE NO				<u> </u>			PEROI	T NO	F	Page 7	1 of 115
W9127820D0038 \				ile Har	bor Channel								(1 ΝΟ.			37
CHARACTER O		+						•				DATE				- 31
REPORT		X MAINTENA			NEW WORK		L ENVI	IRONWENTA	٩L	LOUIETO DED D	***	06/2	_	W-	F1/	
		NAME AND TYP Dredge Missouri								SHIFTS PER DA	ΑY	2	DAYSP	ER WE	EK	12
DRED	GE	SIZE									NC		W MEMB	ERS		
			IPPER (SUCKET	OR	DREDGE PUMP			CUTTER O BUCKET	R	DREDGE	SHOF	RE	OTHER		TOTA	AL
		8000		0	4000		0		0	22		0		4		27
		0000		-		ON/C	-	F WORK	-	23						21
		REACH DREDGE	D: STAT	ION T							D					
LOCATIO WOR		115+75 to 116	3+75 (cu	t 3.1) 8							917		DEPOSI		DA (C 5 ,560	Y)
CUADACI	TED OF		03+00 (c	cut 3)	CLAY	MUE		1				IE	SHELL	743	отн	ER
CHARACT MATERIA		-	5 %		0 %	35 %		30 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	AVI	ERAGE	DEPTI	H	BEF	ORE DRE	OGING		40.10	AFT	ER DREI	GING	_	46	5
RIVER/	TIDE	MIN	0.50	TIME	23	3:00	MAX	2.70	TIM	ME 13:	00 G	AGE LOC		uto Ga	ge (Al.	State
STAG		MIN	0	TIME		0:00	MAY	0	TIM	ME 00:	00 G	AGE DAT		,		
		WEATHER		IIIVIL									OIVI IV			
WEATHER C	ONDITION	Weather Cause	d No De	lay			,	•	VIO	2 MI	"		TO 10 MP	Н		
		WORK PERFORM	IED							DISTRIBU	ITION	OF WOR	K			
ITEM	1	UNIT			QUANTITY							DIV)		HR	₹.	MIN.
AVERAGE ' OF CL		FT				275	PUMPING	,			DF WO	KK)			16	40
TOTAL AD\		FT				330	PCT OF E	EFFECTIVE	TIME	 E			69%			
THIS PER								R (IN LINE)								
PREVIOL		FT				9,973	3				-					
TOTAL AD\ TO DA		FT			1	0,303	HANDLIN			EABLE COST OF	WOR	K)			0	30
SCOWS LC		NUMBER					HANDLIN	IG ANCHOR	LIN	ES					0	10
		NOMBER					Ή——	IG PUMP AN	ID P	UMP LINES					1	10
AVERAGE PER SC		CY				C	′ I	IG CUTTER	AND	SUCTION HEAD)				0	40
FLOATING PIPE	≣ 1,280	SHORE PIPE 5,825		SUBM 10,000	IERGED PIPE								ATE 06/23/2020 DAYS PI 2 FCREW MEMB OTHER 0 CUMMU DEPOSI SHELL 0 % DREDGING LOCATION A DATUM M © 5 TO 10 MP NORK		0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	_		1	7,105	TO AND I	FROM WHA	RF C	SHIFTS PER DAY				0	0	
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	SHIFTS PER DAY DAYS P				0	10		
		GRUSS			CKEDITED		LOSS DU	INVEL OF WORK SALAREA USED ON SHIPTS PER DAY ON ON OF CREW MEMBER SALAREA USED ON					0	0		
AMOUNT DRED THIS DATE)GE	:	22,917		2	0,833	SEPOWER STRION CUTTER OR BUCKET O O O O O SHANNEL OF WORK POSAL AREA USED Mud Lake #7 D SILT O SILT O O O O SILT O O O SILT O O O O O O SILT O O O O O O SILT O O O O O O O SILT O O O O O O O SILT O O O O O O O O O O SILT O O O O O O O O O O O O O O O O O O O						0	0		
AMOUNT PREV	'IOUSLY	7:	22,643		65	6,947							0	0		
TOTAL AMOUNT		74	45,560		67	7,780	MINOR C	POWER ON CUTTER OR BUCKET ON DREDGE SHORE OTHER ON BUCKET ON DREDGE SHORE OTHER ANNEL OF WORK OSAL AREA USED OTY DEPOSITED GROSS (CY) Mud Lake #7 22,917 SILT HARDPAN STONE ON						0	0	
AMOUNT DRED							WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		1,;	375.02		1,2	49.98	PREPAR	ATION AND	MAŁ	KING UP TOW					3	5
		OPERATING SUPP	LIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED	-		CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS					0	0
		OHANTITY			OHANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DRI	LL							0	0
FUEL	BBL		3,878			C	MOVING	OUT OF WA	AY O	F TRAFFIC					1	5
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)			0	0	
	6							ON-EFFECT	SHIFTS PER DAY SHIFTS PER DAY 2 NO. OF CREW MEMB THER OR ORK SED ORK SED ORK SED ORK SED OR							50
LUBRICANTS	GAL	DDEDGE START	54	DEMO				NON-EFFE	PIPELINE							
MOB DATE	05/01/2020	DREDGE START 05/19	9/2020	DEIVIC	OB DATE						TIME		-		23	30
			- 1				COUNTRICE	_, \D_L 10 0	001	i or workly						

	OHALITY OF	ONTDOL F	SERORE	DUOVET/DIDELINE		PAGE	E NO.	
	QUALITY CO	ONTROL	KEPOR I-	BUCKET/PIPELINE			ı	Page 72 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C				37
DREDGE	Dredge Missouri H					DATE 06/	<u>=</u> 23/2020	
	ATTENDANT PLANT			LOST TIME	(NOT C	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	30
				TOTAL LOST TIME			0	30
				PERCENTAGE OF TOTAL TIME	29	%		
				TOTAL TIME IN PERIOD			24	0

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

		C	ΙΙΔΙ ΙΤΥ	CONTROL RE	POF	RT-BUCKI	T/PIPFI IN	JF			PAGE	NO.			
CONTRACT NO	1	I CONTRACT TITLE	O'ALIT	- CONTINUE IND		CONTRA		<u>-</u>			PEDC	RT NO.		Page 7	73 of 115
W9127820D0038			obile Ha	rbor Channel		Mike Hoo					INE! C				38
CHARACTER O		+	Г				•				DATE				- 30
REPORT		★ MAINTENANCE		NEW WORK		L ENV	IRONMENTA	٩L	LOUIETO DED D	437	06/2	24/2020	DED WE		
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NO		EW MEN	/BERS		12
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE	OTHE	R	TOT	AL
		8000	0	4000		0		0	22		0		4		27
		8000	0	4000		HANNEL O	E WORK	0	23		0		4		27
		REACH DREDGED; S	ATION			POSAL ARE			QTY DEPOSITE	D		TCUMN	//ULATIVE	AND	QTY
LOCATION		103+00 to 105+54 (cu			DISI				GROSS (CY)			DEPO	SIT FOR		(Y)
		GRAVEL SAND	3.2)	CLAY	MUE		ake 7		21,	STO	NE.	SHEL		6,971 OTH	ED
CHARACT MATERIA		0 % 35 %		0 %	35 %		30 %		0 %	0 %	NE.	0 %	L	0 %	EK
CHANNEL (CONDITION	AVERA	E DEPT	Н	BEF	ORE DRE	OGING		38.50	AF	TER DRE	DGING		4	5
		MIN 0.	10 TIME	01	:00	MAX	2.70	TIM	1E 13:	:00 G	AGE LO	CATION	Auto Ga	ge (Al	. State
RIVER/ STAC		-											Docks)		
		MIN	0 TIME	00		MAX	0	TIM			AGE DA	TUM	MLLW		
WEATHER C	ONDITION	WEATHER Weather Coursed No.	Dalay.			TEMP (min/ 74 °F/	,	VIS	SIBILITY 2 MI	\\	/IND	10 to 20) to E MD		
		Weather Caused No WORK PERFORMED	Jelay			74 F/	00 F		DISTRIBU	JTION) to 5 MP	1	
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE		FT			200	5 5 11 45 11 4	,		ABLE TO COST C	OF WC	ORK)		+		
OF CL							G OR DRED					7.40/		17	45
THIS PE		FT			280	′├──	EFFECTIVE	I IIVII	E			74%	-		
TOTAL AD\ PREVIOU	-	FT		1	0,303		R (IN LINE) NON-	-EFF	ECTIVE WORKII	NG TII	ME		-		
TOTAL AD		FT		1	n 583	-	(CHA IG PIPE LIN		EABLE COST OF	WOR	RK)				
TO DA	TE				0,000	+							+	0	0
SCOWS LO	DADED	NUMBER			C	′ 	IG ANCHOR							0	20
AVERAGE PER SC		CY			C				SUCTION HEAD	<u> </u>				0	50 45
FLOATING PIPE	1,280	SHORE PIPE 5,825	SUBN 10,00	MERGED PIPE			FOR SCOV		, 00011011112/12					0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT	<u> </u>	1	7,105	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В				0	15
AMOUNT DRED						LOSS DL	IE TO OPPO	SIN	G NATURAL ELE	MEN	ΓS			0	0
THIS DATE	JGE	21,41	1	1!	9,465	SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	745,56	0	67	7,780	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT DREDGED TO D		766,97	1	69	7,245	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		1 206 (_	4.0	00.00		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR	1,206.2	5	1,0	96.62	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
	-	OPERATING SUPPLIES				TRANSFI	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
1 : E141	3.4.1		+	~~/ WITH 1		FIRE DRI	LL							0	0
FUEL	BBL	4,65	2		<u> </u>	MOVING	OUT OF WA	AY O	F TRAFFIC					2	5
ELECTRICITY	KW		0		C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		5		C		ON-EFFECT	IVE	TIME					6	15
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					26%			
	05/01/2020	05/19/202							NON-EFFECTIVE ΓOF WORK)	TIME				24	0

	QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.	Page 74 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR		REPORT NO.	Page 74 of 115
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	or Channel		like Hooks, L.L.C			38
DREDGE	Dredge Missouri H			,		DATE 06/24/2020	
	ATTENDANT PLANT			LOST TIME	(NOT (CHARGEABLE TO COS	ST 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	6	,
				TOTAL TIME IN PERIOD		24	
QC NARRATIVE(S) GENERAL COMMENT Production is 15.8	TS ' per dredging hour (Started doub	le swing in	cut #3)				

		c	ΙΙΔΙ ΙΤ	CONTROL RE	POF	T-BUCK	T/PIPEL IN	JE.			P	AGE I	NO.			
CONTRACT NO		CONTRACT TITLE	OALII	T CONTROL RE	.1 01			<u> </u>				FDOD	T NO.	F	Page 7	'5 of 115
W9127820D0038			obile Ha	rhor Channel		CONTRA Mike Hoo					"	EPUR	i NO.			39
CHARACTER O		+					•				 	ATE				39
REPORT		★ MAINTENANCE		NEW WORK		L ENVI	RONMENTA	AL.					/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY		2	DAYS P	ER WE	EK	12
DRED	OGE	SIZE				SEPOWER				N	O. OF		W MEME	BERS		12
		PIPELINE DIPPE BUCK	R OR ET	DREDGE PUMP		TION JET	CUTTER O BUCKET	R	DREDGE	SHC	RE		OTHER		TOTA	AL
		8000	0	4000		0		0	23			0		4		27
		8000	0		ON/C	HANNEL O	E WORK	-	23			- 0		4		21
		REACH DREDGED; S	ATION			POSAL ARE			QTY DEPOSITE	D			CUMML	ILATIVE	AND	QTY
LOCATION WOR		105+70 to 1			Dioi	Mud L			GROSS (CY)	800			DEPOS		DA (C 5 ,771	Y)
		GRAVEL SAND	3+00 (CL	CLAY	MUE		SILT		HARDPAN	STO	NE		SHELL	700	отн	ER .
CHARAC [*] MATERIA		0 % 35 %		0 %	35 %		30 %		0 %	0 %			0 %		0 %	
CHANNEL (CONDITION	AVERA	GE DEPT	Н	BEF	ORE DRE	OGING		39.50	AF	TER	DRED	GING		44	1
RIVER/	/TIDE	MIN 0	50 TIME	03	:00	MAX	2.50	TIM	1E 14	:00	GAGE	LOC		Auto Ga	ge (Al.	. State
STAC		MIN	0 TIME	= 00	:00	MAX	0	TIM	1E 00	:00	2465	DATI		/LLW		
		WEATHER	O THIVIL			TEMP (min/			BILITY		WIND	DAI	JIVI IV			
WEATHER C	CONDITION	Weather Caused No	Delay			77 °F /	,	VIO	2 MI	'		@ 5 t	o 10 MPH	1		
		WORK PERFORMED							DISTRIBU	JTION	OF	NOR	(
ITEN	И	UNIT		QUANTITY					CTIVE WORKING					HF	₹.	MIN.
AVERAGE OF CU		FT			150	PUMPING	OR DRED			JF VV	OKK)				15	45
TOTAL AD		FT			720	PCT OF E	FFECTIVE	TIME	 E				66%			
THIS PE						BOOSTE	R (IN LINE)							1		
PREVIO		FT		10	0,583				ECTIVE WORKI	_						
TOTAL AD' TO DA		FT		1	1,303	HANDLIN	IG PIPE LIN		LABLE COOT OF	VVO	ixix)				1	50
SCOWS LO		NUMBER				HANDLIN	IG ANCHOR	LIN	ES						0	40
AVERAGE		NOWBER					G PUMP AN	ID P	UMP LINES						3	15
PER SC		CY			0	· •	G CUTTER	AND	SUCTION HEAD	<u> </u>					1	5
FLOATING PIPE	E 2,200	SHORE PIPE 5,825	SUBI 10,00	MERGED PIPE 10		WAITING	FOR SCOV	/S							0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT	-	18	8,025	TO AND I	FROM WHA	RF C	OR ANCHORAGE	:					0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGIN	NG LOCATIO	ON C	F PLANT ON JO	В					0	0
		GROSS		CKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MEN	ITS				0	0
AMOUNT DRED THIS DATE	DGE	19,80	0	18	8,000	SHORE L	INE AND SI	HOR	E WORK						1	25
AMOUNT PREV	/IOUSLY	766,9	1	69	7,245	WAITING	FOR BOOS	TER	?						0	0
TOTAL AMOUN		786,7	1	71:	5,245	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RI	EMAR	KS)			0	0
AMOUNT DRED		·				WAITING	FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUT		1,257.	4	1,14	42.86	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	KS					0	0
СОММО	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS						0	0
		OHANTITY		OHANITITY		SUNDAY	S AND HOLI	DAY	/S						0	0
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DRI	LL								0	0
FUEL	BBL	2,8	o o		0	MOVING	OUT OF WA	AY O	F TRAFFIC						0	0
ELECTRICITY	KW		0		0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0
							ON-EFFECT	IVE	TIME						8	15
	I ~ !				0											
LUBRICANTS MOB DATE	GAL	DREDGE START	5 DEM	OB DATE			NON-EFFE	CTIV	E				34%			

	Р	AGE NO.					
	QUALITY CO	JNIKOL	EPOR I-	BUCKET/PIPELINE			Page 76 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			39
DREDGE	Dredge Missouri H				D	ATE 06/25/2020	
	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

GENERAL COMMENTS

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

CONTRACTOR CERTIFICATION

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

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE

		(IIAI ITV	CONTROL RE	:POF	T-BUCK	T/PIPEL IN	JE			PA	GE N	10.			
CONTRACT NO		CONTRACT TITLE	COALII	I CONTROL RE	.1 01			<u> </u>			PE	-DOD	T NO.	F	Page 7	7 of 115
W9127820D0038			lohile Hs	erhor Channel		CONTRA Mike Hoo					KE	PUR	I NO.			40
CHARACTER O		+									DA	TE.				40
REPORT				NEW WORK		L ENVI	RONMENTA	AL.					/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY		2	DAYS P	ER WE	EK	12
DRED	OGE	SIZE			HOR	SEPOWER				N	O. OF		W MEMB	ERS		12
		PIPELINE DIPP BUCK	ER OR ET	DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHC	RE		OTHER		TOTA	AL
		8000	0	4000		0		0	23			0		4		27
		8000	0		ON/C	HANNEL O	E WORK	-	23			U		4		21
		REACH DREDGED; S	TATION T			POSAL ARE			QTY DEPOSITE	ĒD			CUMMU	LATIVE	AND	QTY
LOCATION WOR		113+00 to 1			Dioi	Mud La			GROSS (CY)	825			DEPOSI		DA (C 3 ,596	Y)
	TED 05	GRAVEL SANI		CLAY	MUE		SILT		HARDPAN	STO	NE		SHELL	730	отн	FR .
CHARAC [*] MATERIA		0 % 35 %		0 %	35 %		30 %		0 %	0 %			0 %		0 %	
CHANNEL (CONDITION	AVERA	GE DEP1	H	BEF	ORE DRE	OGING		39.50	AF	TER D	RED	GING		44	1
RIVER/	/TIDE	MIN 0	50 TIME	≣ 03	:00	MAX	2.30	TIM	1E 14	:00	SAGE	LOCA		uto Ga	ge (Al.	State
STAC		MIN	0 TIME	= 00	:00	MAX	0	TIM	1E 00	:00 0	SAGE	DATI		1LLW		
		WEATHER	O I IIVII			TEMP (min/	_		BILITY		VIND	DAT	JIVI IV			
WEATHER C	CONDITION	Weather Caused No	Delay			78 °F /	,	VIO	2 MI	'		SE @	5 to 10 M	IPH		
		WORK PERFORMED							DISTRIBU	JTION	OF W	VORK	(
ITEN	М	UNIT		QUANTITY					TIVE WORKING					HF	₹.	MIN.
AVERAGE OF CU		FT			150	PUMPING	OR DRED			JF VV	JKK)				12	15
TOTAL AD		FT			430	PCT OF E	FFECTIVE	TIME	 E				51%			
THIS PE							R (IN LINE)						_1			
PREVIO		FT		1	1,303	3			ECTIVE WORKI	_						
TOTAL AD' TO DA		FT		1	1,733	HANDLIN	G PIPE LINI		LABLE COOT OF	VVOI	XIX)				0	0
SCOWS LO	OADED	NUMBER				HANDLIN	G ANCHOR	LIN	ES						0	15
AVERAGE		NOMBER	+-			Ή——	G PUMP AN	ID P	UMP LINES						7	0
PER SC		CY			0	' I	G CUTTER	AND	SUCTION HEAI	D					4	30
FLOATING PIPE	E 2,200	SHORE PIPE 5,825	SUBI 10,00	MERGED PIPE 00		WAITING	FOR SCOW	/S							0	0
TOTAL LENGTH	H OF DISCHAF	RGE PIPE FT		1	8,025	TO AND I	FROM WHA	RF C	OR ANCHORAGE						0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGIN	IG LOCATIO	ON C	F PLANT ON JC	В					0	0
		GR033	_	CKEDITED		LOSS DU	E TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0
AMOUNT DRED THIS DATE	DGE	11,8	25	1	0,750	SHORE L	INE AND SH	HOR	E WORK						0	0
AMOUNT PREV	/IOUSLY	786,7	71	71	5,245	WAITING	FOR BOOS	TER	2						0	0
TOTAL AMOUN		798,5	96	72	5,995	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARI	KS)			0	0
AMOUNT DRED		·				WAITING	FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUT		965.	31	8	77.55	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPLIES				TRANSFE	ERRING PLA	ANT	BETWEEN WOR	RKS					0	0
СОММО	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS						0	0
		QUANTITY		OHANTITY		SUNDAY	S AND HOLI	DAY	/S						0	0
ITEM	UNIT	QUANTITY	_	QUANTITY		FIRE DRI	LL								0	0
FUEL	BBL	3,4	22		0	MOVING	OUT OF WA	AY O	F TRAFFIC						0	0
ELECTRICITY	KW		0		0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0
	+ +		10				ON-EFFECT	IVE	TIME						11	45
	I I				0											
LUBRICANTS MOB DATE		DREDGE START	10 DEM	OB DATE		•	NON-EFFEC	CTIV	E				49%			

	QUALITY CONTROL REPORT-BUCKET/PIPELINE								
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	RE	PORT NO.	Page 78 of 115		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	flike Hooks, L.L.C			40		
DREDGE	Dredge Missouri H				DA (TE 06/26/2020			
	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			
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	0%				
				TOTAL TIME IN PERIOD		24			

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

			TI IALIC	Y CONTROL RE	:D\	T-BIICKI	T/DIDEI IN	JE			PAGE	NO.			
CONTRACT NO		CONTRACT TITLE	XUALII	T CONTROL RE	-1 01			<u> </u>			DEDO	RT NO.		Page 7	9 of 115
CONTRACT NO W9127820D0038 \			/lohile H	larhor Channel		CONTRA Mike Hoo					KEPU	KINO.			41
CHARACTER O		+					•				DATE				41
REPORT		★ MAINTENANC	=	NEW WORK		L ENV	IRONMENTA	AL.				27/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				NO		EW MEM	BERS		12
		PIPELINE DIPP BUC	ER OR (ET	DREDGE PUMP		TION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	OTHER	?	TOTA	AL
		8000	0	4000		0		0	22		0		4		26
		8000	0		ONIC	HANNEL O	E WORK	-	22		- 0		4		26
		REACH DREDGED; S	TATION			POSAL ARE			QTY DEPOSITE	D		CUMM	ULATIVE	AND	QTY
LOCATIO WOR		117+30 to 120+60			D.0.		_ake 7		GROSS (CY)	186		DEPOS	SIT FOR	DA (C 3 ,782	Y)
		GRAVEL SAN	0 (cut #5	CLAY	MUE		SILT		HARDPAN	STO	NF.	SHELL		OTH	FR
CHARACT MATERIA		0 % 80 %		0 %	10 %		10 %		0 %	0 %	`-	0 %		0 %	
CHANNEL C	CONDITION	AVERA	GE DEP	TH	BEF	ORE DRE	OGING		45.20	AF	TER DRE	DGING		45	5
RIVER/	TIDE	MIN (.70 TIM	IE 01	:00	MAX	2.10	TIM	1E 13	:00 G	AGE LO		Auto Ga State Do		DAA) AI.
STAG		MIN	0 TIM	JF 00	:00	MAX	0	TIM	ΔF 00	:00 G	AGE DA		MLLW		
		WEATHER	U I IIV	IE 00		TEMP (min/			BIBILITY		/IND	I OIVI	IVILLVV		
WEATHER C	ONDITION	Weather Caused No	Delay			79 °F	•	VIO	2 MI	"		5 to 10 M	IPH		
		WORK PERFORMED							DISTRIBU	JTION	OF WOF	RK			
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	₹.	MIN.
AVERAGE ' OF CL		FT			200	PUMPING	G OR DRED) VVC	JKK)			13	55
TOTAL AD\		FT			430	PCT OF E	EFFECTIVE	TIME	 E			58%		J	
THIS PER							R (IN LINE)								
PREVIOL	-	FT		1	1,733	3			ECTIVE WORKI	_					
TOTAL AD\ TO DA		FT		1	2,163	HANDLIN	IG PIPE LIN		LABLE COOT OF	VVOI	arc)			0	0
SCOWS LO		NUMBER			0	HANDLIN	IG ANCHOR	LIN	ES				1	0	25
AVERAGE						CLEARIN	IG PUMP AN	ID P	UMP LINES				1	1	45
PER SC		CY			0	' I	IG CUTTER	AND	SUCTION HEAD)				1	40
FLOATING PIPE	1,360	SHORE PIPE 5,825	SUB 4,00	BMERGED PIPE 10		WAITING	FOR SCOV	٧S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	-	1	1,185	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	25
AMOUNT DRED							IE TO OPPO	SIN	G NATURAL ELE	MEN	ГS			0	0
THIS DATE	OL	15,1	86	1	3,806	SHORE L	INE AND SE	HOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	798,5	96	72	5,995	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT DREDGED TO D		813,7	82	73	9,801	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		1,091	21	9	92.05	1	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR					PREPAR.	ATION AND	MAŁ	KING UP TOW				 	3	45
	-	OPERATING SUPPLIES							BETWEEN WOR	KS			_	0	0
COMMO	OITY	CONSUMED		CREDITED					ID SATURDAYS				-	0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	/S				-	0	0
						FIRE DRI								0	0
FUEL	BBL	2,6	02				OUT OF WA						1	2	5
ELECTRICITY	KW		0		0	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)			1	0	0
LUBRICANTS	GAL		25		0		ON-EFFECT	IVE	TIME					10	5
MOB DATE		DREDGE START	DEM	MOB DATE			NON-EFFEC			- TIN 4-	-	42%			
	05/01/2020	05/19/20	20						NON-EFFECTIVE ΓOF WORK)	IIIVIE				24	0

	QUALITY CONTROL REPORT-BUCKET/PIPELINE								
	QOAEIT O	ONTROLI	(LI OI(I-	BOOKE I/I II EEINE			ı	Page 80 of 115	
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	RT NO.		
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				41	
DREDGE	Dredge Missouri H			ı	DATE 06/2	7/2020			
	ATTENDANT PLANT		LOST TIME	(NOT C	CHARG	SEABLE 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	
					0%	6			
				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	On behalf of the contractor, material used and work perf plans and specifications, to	ormed during this Reporting	g period are in complia	ance with the contract
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTE	ENDENT'S INITIALS	DATE

		_		Y CONTROL RE	=DOI	DT DIJCKI	ET/DIDEL IN				PAGE	NO.			
		_	UALII	I CONTROL RE	FOI			NE.					F	Page 8	31 of 115
CONTRACT NO		CONTRACT TITLE	abila Ua	uhar Channal		CONTRA					REPO	RT NO.			40
W9127820D0038		+	obile Ha			Mike Hoo	·				DATE				42
REPORT	•	X MAINTENANCE	L	NEW WORK		L ENV	IRONMENT/	٩L				8/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	0	DAYS	PER WE	EK	40
DRED	GE	SIZE		1	HOR	SEPOWER				NC	2). OF CR	EW MEMI	BERS		12
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHOR		OTHER		TOT	AL
							BOOKET								
		8000	0	4000		0		0	22		0		4		26
		DEAGUEDED OF	ATION :			HANNEL O			QTY DEPOSITE	-D		СПММІ	JLATIVE	AND	OTY
LOCATION WOR		REACH DREDGED; S			DISI	POSAL ARE			GROSS (CY)				IT FOR	DA (C	
Wor		30+00 to 3	+90 (Cı	1			_ake 7		·	578		011511	832	2,360	
CHARACT MATERIA		GRAVEL SAND 0 % 85 %		CLAY 0 %	MUI 5 %		SILT 10 %		HARDPAN 0 %	STON 0 %	NE	SHELL 0 %		0TH 0 %	EK
CHANNEL (AVERAG	E DEPT	ГН	BEI	FORE DREI	DGING		39	AFT	ER DRE	DGING		48	3
		MIN 1.	во тімі	= 01	:00	MAX	2.10	TIM	/IE 10	:00 G	AGE LO		NOAA (I	Mobile	State
RIVER/ STAC										_			Docks)		
		MIN	0 TIME	00		MAX	0	TIM			AGE DAT	TUM I	MLLW		
WEATHER C	ONDITION	WEATHER Weather Caused No	Dolay			TEMP (min/ 79 °F /	•	VIS	SIBILITY 2 MI	W	'IND s @ 5	to 10 MP	ш		
		WORK PERFORMED	Delay			T 79 1 7	07 1		DISTRIBL	JTION					
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				HF	₹.	MIN.
AVERAGE OF CL		FT			300	DUMBIN	(CHAR G OR DRED		ABLE TO COST (OF WC	RK)		1	14	45
TOTAL AD			+		400	DOT 05	EFFECTIVE					61%		14	45
THIS PE		FT			190	′⊢	R (IN LINE)	IIIVII				0170	-		
TOTAL AD\ PREVIOL		FT		1	2,163		NON		ECTIVE WORKI	_			+		
TOTAL AD		FT		1	2.353	3 HANDLIN	CHA IG PIPE LIN		EABLE COST OF	WOR	K)			0	0
TO DA			+			LIANIBLIA	IG ANCHOR		IES					0	5
SCOWS LC		NUMBER			(<u> </u>			PUMP LINES					0	0
AVERAGE PER SC		CY			(SUCTION HEAD					0	50
FLOATING PIPE	1,360	SHORE PIPE 4,575	SUBI 4,000	MERGED PIPE)		WAITING	FOR SCOV	VS						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			9,935	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS	Т	CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
			_	OKEDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MENT	s			0	0
AMOUNT DRED THIS DATE	GE	18,57	8	1	6,889	SHORE I	INE AND SI	HOR	RE WORK					4	40
AMOUNT PREV	IOUSLY	813,78	2	73	9,801	WAITING	FOR BOOS	TER	२					0	0
TOTAL AMOUNT		832,36	0	75	6,690	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		4.050.5			45.00		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT		1,259.5	3	1,1	45.02	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPPLIES				TRANSF	ERRING PLA	TNA	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0
			+			FIRE DR								0	0
FUEL	BBL	3,92	0		(MOVING	OUT OF WA	AY O	OF TRAFFIC					2	45
ELECTRICITY	кw		o		C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		4		(ON-EFFECT	ΠVΕ	TIME					8	20
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					35%			
	05/01/2020	05/19/202	0						NON-EFFECTIVE T OF WORK)	: TIME	: 			23	5

	QUALITY CO	NTROL F	BUCKET/PIPELINE	PA	AGE NO.	Page 82 of 115	
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.	_
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	N	like Hooks, L.L.C			42	
DREDGE	Dredge Missouri H					ATE 06/28/2020	
	ATTENDANT PLANT			LOST TIME (N	от сн	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	55
				TOTAL LOST TIME		0	55
				PERCENTAGE OF TOTAL TIME	4%		
				TOTAL TIME IN PERIOD		24	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 performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	ance with the contract						
QC REPRESENTATIVE'S SIGNATURE	S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE									

			QUAL	.ITY (CONTROL RE	EPOF	RT-BUCKI	ET/PIPELIN	١E			PAC	SE N	0.	_		0 : (445
CONTRACT NO		CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.											ΓNO.		age 8	3 of 115
W9127820D0038 \			Mobile	e Harb	or Channel		Mike Hoo										43
CHARACTER O	F	MAINTENANC	E		NEW WORK		☐ ENV	RONMENTA	۸L			DAT		0000			
REPORT		NAME AND TYPE			1 -					SHIFTS PER DA	AY	00		2020 DAYS PE	R WEI	EK	
DRED	GE.	Dredge Missouri H											2				12
DKLD	GL	SIZE	PER OR	, ,	DREDGE		SEPOWER	CUTTER O				. OF CREW MEME					
			KET		PUMP		E JET	BUCKET	IX.	DREDGE	SHO	RE	- 1	OTHER		TOTA	AL.
		8000		0	4000		0		0	23			0		4		27
					LOCATION	ON/C	HANNEL O	F WORK									
LOCATIO	N OF	REACH DREDGED;	STATIO	ON TO	STATION	DISI	POSAL ARE	A USED		QTY DEPOSITE	D			CUMMUL DEPOSIT			
WOR		31+90 to 32+76 (ea: 32+80 (cen					Mud L	ake #7			438					, 798	17
CHARACT	TER OF	GRAVEL SAN	D	(CLAY	MUE		SILT		HARDPAN	STO	NE	- 1	SHELL		ОТНЕ	ER
MATERIA		0 % 85 %			0 %								0 %				
CHANNEL (CONDITION	AVER	AGE DE	EPTH		BEFORE DREDGING 38.50 AFTER DREDGING							SING		48		
RIVER/		MIN	1.40 T	IME	18	:00	MAX	2.10	TIM	ME 07:	:00 G	AGE L	OCA	TION N	e Docks)		
STAC	3E	MIN	0 T	IME	00	:00	MAX	MAX 0 TIME 00:00 GAGE DATUM						м м	LLW		
WEATHER	ONDITION	WEATHER				+	TEMP (min/max) VISIBILITY WIND										
WEATHER C	ONDITION	Weather Caused N		у			79 °F /	88 °F		2 MI				V # 5 to 1	0 MPH		
		WORK PERFORMED								DISTRIBU			ORK				
AVERAGE '		UNIT	-		QUANTITY		-			CTIVE WORKING ABLE TO COST (HR		MIN.
OF CL		FT				260	PUMPING OR DREDGING									19	55
TOTAL AD\ THIS PER		FT				227	PCT OF E	PCT OF EFFECTIVE TIME 83%									
TOTAL AD\	/ANCE	FT			1	2,353		R (IN LINE)									
PREVIOL						2,000	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)										
TOTAL AD\ TO DA		FT			1	2,580	HANDLIN	IG PIPE LINI	ES							0	0
SCOWS LC	DADED	NUMBER				C	HANDLIN	IG ANCHOR	LIN	IES						0	5
AVERAGE	LOAD	CY	+					G PUMP AN	ID P	UMP LINES						0	0
PER SC	OW			LIDAAF	DOED DIDE		' I	G CUTTER	AND	SUCTION HEAD)					1	0
FLOATING PIPE	1,360	SHORE PIPE 4,575		000 OBME	RGED PIPE		WAITING	FOR SCOV	/S							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				9,935	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	OF PLANT ON JO	В					0	20
AMOUNT DRED	ICE							E TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0
THIS DATE	GL	20,	438		1	8,580	SHORE L	INE AND SH	HOR	E WORK						1	0
AMOUNT PREV REPORTED	IOUSLY	832,	360		75	6,690	WAITING	FOR BOOS	TER	₹						0	0
TOTAL AMOUNT		852,	798		77	5,270	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARK	S)			0	0
AMOUNT DRED								FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUTT		1,026	5.18		9	32.89	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPLIE	S				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS					0	0
СОММОІ	DITY	CONSUMED	=		CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS						0	0
							SUNDAY	S AND HOLI	DAY	/S						0	0
ITEM	UNIT	QUANTITY	\perp		QUANTITY		FIRE DRI	LL								0	0
FUEL	BBL	5,	898			C	⁰ MOVING OUT OF WAY OF TRAFFIC								1	20	
ELECTRICITY	KW		0			C	0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0	
			_					ON-EFFECT	IVE	TIME						3	45
LUBRICANTS	GAL	DDEDOE OTABE	51	<u> </u>	DATE	C		NON-EFFE	CTIV	Œ				16%			
MOB DATE	05/01/2020	DREDGE START 05/19/2		EIVIOE	B DATE					NON-EFFECTIVE Γ OF WORK)	TIME	<u> </u>		' 		23	40
		25, 10/2	-				CHARGE	-40FF 10 C	USI	I OI WORK)							

	PAGE NO. Page 84 of 115									
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			43			
Dredge Missouri H						DATE 06/29/2020				
	ATTENDANT PLANT			LOST TIME (NO	(NOT CHARGEABLE TO COST OF W					
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			

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 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	RE DATE SUPERINTENDENT'S INITIALS DATE											

		OI	ΙΔΙ ΙΤΥ	CONTROL RE	=P∩I	RT-BUCKI	FT/PIPFI IN	JE			PAGE	NO.						
CONTRACT NO			QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACTOR REPORT NO.											Page 8	35 of 115			
CONTRACT NO W9127820D0038 \			hilo Ha	rhor Channel		Mike Hoo					KEPC	KINO	-		44			
CHARACTER O		+					•				DATE	:			44			
REPORT		★ MAINTENANCE		NEW WORK		L ENV	IRONMENTA	AL.	·			30/2020						
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY	2	DAY	S PER WE	EK	12			
DRED	GE	SIZE			HOR	SEPOWER				NO		REW ME	EMBERS					
		PIPELINE DIPPER BUCKE		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE	ОТН	ER	TOT	AL			
		8000	0	4000		0		0	23		C		4		27			
		8000	0		ONIC	HANNEL O	E WORK	0	23			'	4		21			
		REACH DREDGED; STA	TION T		_	POSAL ARE			QTY DEPOSITE	ĒD.		CUN	1MULATIVI	E AND	QTY			
LOCATIO WOR		32+80 to 33+30 & 29+			<i>D</i> .0		ake # 7		GROSS (CY)	815		DEP	OSIT FOR	DA (C 5,613	(Y)			
		GRAVEL SAND	20 10 20	CLAY	MUI		SILT		HARDPAN	STO	JF	SHE		ОТН	FR			
CHARACT MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %		0 %						
CHANNEL C	CONDITION	AVERAG	DEPT	Н	BEFORE DREDGING 40 AFTER DREDGING							i	4	7				
RIVER/	TIDE	MIN	1 TIME	17	':00	MAX	MAX 2 TIME 06:00 GAGE LOCATION							ON NOAA (Al. State Docks				
STAG		MIN	TIME		0:00	MAX	0	TIM	Δ Γ 00	.00	^CE D^	TI IN 4	MLLW					
		WEATHER	TIIVIE	. 00		MAX 0 TIME 00:00 GAGE DATUM TEMP (min/max) VISIBILITY WIND							IVILLVV					
WEATHER C	ONDITION	Weather Caused No D	elay			79 °F / 90 °F 2 MI W to SW @							to 10 MPI	Н				
		WORK PERFORMED							DISTRIBU	JTION	OF WO	RK						
ITEM	1	UNIT		QUANTITY					CTIVE WORKING				Н	۲.	MIN.			
AVERAGE ' OF CL		FT			250	PUMPING	(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING							18	40			
TOTAL AD\		FT			320								%					
THIS PER						BOOSTE	BOOSTER (IN LINE)											
PREVIOL	-	FT		1	2,580				FECTIVE WORKI	_								
TOTAL AD\ TO DA		FT		1	2,900	(CHARGEABLE COST OF WORK) HANDLING PIPE LINES							0	0				
SCOWS LO	DADED	NUMBER			(HANDLIN	IG ANCHOR	LIN	NES					0	25			
AVERAGE			<u> </u>			CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	35			
PER SC		CY			(²	IG CUTTER	AND	O SUCTION HEAD	D				0	15			
FLOATING PIPE	1,120	SHORE PIPE 4,575	SUBN 4,000	IERGED PIPE		WAITING	FOR SCOV	٧S						0	0			
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			9,695	TO AND	FROM WHA	RF C	OR ANCHORAGE	Ē				0	0			
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	20			
AMOUNT DRED	iGE						JE TO OPPO	SIN	IG NATURAL ELE	EMEN ⁻	rs			0	0			
THIS DATE	OL .	22,815	<u> </u>	2	0,741	SHORE L	INE AND SI	HOR	RE WORK					0	0			
AMOUNT PREV REPORTED	IOUSLY	852,798		77	5,270	WAITING	FOR BOOS	TER	R					0	0			
TOTAL AMOUNT		875,613		79	6,011	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)	1		0	0			
AMOUNT DRED		4 000 00	1	4.4	44.40		FOR ATTE	NDA	ANT PLANT					0	0			
PUMPING/CUTT		1,222.23		1,1	11.13	PREPAR	ATION AND	MAŁ	KING UP TOW					1	50			
		OPERATING SUPPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	RKS				0	0			
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	ND SATURDAYS					0	0			
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	DAY	YS					0	0			
112.00	01411	40/41111		Q0/111111		FIRE DR	ILL							0	0			
FUEL	BBL	1,926			(⁰ MOVING OUT OF WAY OF TRAFFIC							1	35				
ELECTRICITY	KW	C			(0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0				
LUBRICANTS	GAL	20			(ON-EFFECT	IVE	TIME					5	0			
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					219	%					
··- -	05/01/2020	05/19/2020		· - 					NON-EFFECTIVE T OF WORK)	TIME				23	40			

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR		REP	ORT NO.	Page 86 of 115			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	flike Hooks, L.L.C				44			
DREDGE Dredge Missouri H							DATE 06/30/2020				
	ATTENDANT PLANT LOST TIME (N										
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 a	of the contractor, I certify that this Report is complete and correct and all equipment and sed and work performed during this Reporting period are in compliance with the contract specifications, to the best of my knowledge, except as noted above.									
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE							

			QUALIT	TY CONTROL RE	EPOI	RT-BUCKI	ET/PIPELIN	١E			PAG	E NO		_		7 . (445		
CONTRACT NO		CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.											Р.	age 8	7 of 115		
W9127820D0038 \			Mobile H	larbor Channel		Mike Hoo										45		
CHARACTER O	F	X MAINTENANC	E	NEW WORK		☐ ENV	IRONMENTA	۸L			DAT		200					
REPORT		NAME AND TYPE							SHIFTS PER DA	AY	07	/01/20 D	AYS PER	WEE	K			
DRED	GE.	Dredge Missouri H									2			12				
DKLD	GL	SIZE	ER OR	DREDGE		SEPOWER	CUTTER O	D					MEMBER					
		PIPELINE BUC		PUMP		E JET	BUCKET	IX.	DREDGE	SHO	RE	0	THER		TOTA	AL		
		8000	(4000		0		0	28			0		4		32		
				LOCATI	ON/C	HANNEL O	F WORK							•				
LOCATIO	ON OF	REACH DREDGED;	STATION	I TO STATION	DIS	POSAL ARE	A USED		QTY DEPOSITE	D			UMMULA EPOSIT I					
WOR		26+50 to 23+00 in C	ut #5 (dr	edging inbound)		Mud L	ake # 7			954		٦	Li Odii i	900,		17		
CHARACT	TER OF	GRAVEL SAN		CLAY	MUI		SILT		HARDPAN	STO	NE	- 1	HELL		ОТНЕ	ER .		
MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %			%					
CHANNEL (CONDITION	AVERA	GE DEF	71H	BEFORE DREDGING 40 AFTER DREDGING							NG		47				
RIVER/		MIN).30 TIM	ΛΕ 20	0:00	MAX	2.20	TIM	1E 08:	:00 G	AGE LO	CAT	ION NO	ON NOAA (Al. State Docks)				
STAC	SE .	MIN	0 TIM	ΛE 00	0:00	MAX 0 TIME 00:00 GAGE DATUM						l MLI	.W					
WEATHER C	ONDITION	WEATHER				TEMP (min/max) VISIBILITY WIND												
WEATHER O	ONDITION	Weather Caused N	Delay			78 °F /	′91 °F		10 MI		10 M							
ITEM	, 1	WORK PERFORMED UNIT		QUANTITY					DISTRIBU			RK						
AVERAGE			+	QUANTITI					CTIVE WORKING ABLE TO COST (HR		MIN.		
OF CL		FT			250	PUMPING	PUMPING OR DREDGING								21	15		
TOTAL AD\ THIS PEF		FT			350	PCT OF E	PCT OF EFFECTIVE TIME 89%											
TOTAL AD\	-	FT		1	2,900	BOOSTER (IN LINE)						_						
PREVIOU TOTAL AD\			+			(CHARGEABLE COST OF WORK)												
TO DA		FT		1	3,250	HANDLIN	IG PIPE LIN	ES							0	0		
SCOWS LC	DADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	ES						0	45		
AVERAGE		CY			(IG PUMP AN	ID P	UMP LINES						0	5		
PER SC			SUF	BMERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)					0	0		
FLOATING PIPE	1,120	SHORE PIPE 4,575	4,00			WAITING	FOR SCOV	/S							0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			9,695	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0		
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	F PLANT ON JO	В					0	0		
AMOUNT DRED	GE		- 4				IE TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0		
THIS DATE	OL .	24,9	954	2	2,685	SHORE L	INE AND S	HOR	E WORK						0	0		
AMOUNT PREV REPORTED	IOUSLY	875,6	513	79	6,011	WAITING	FOR BOOS	TER	₹						0	0		
TOTAL AMOUNT		900,5	667	81	8,696	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS	5)			0	0		
AMOUNT DRED		·					FOR ATTE	NDA	NT PLANT						0	0		
PUMPING/CUTT		1,174	.31	1,0	67.53	PREPAR.	ATION AND	MAŁ	KING UP TOW						0	0		
		OPERATING SUPPLIE	S			TRANSFI	ERRING PLA	ANT	BETWEEN WOR	KS					0	0		
COMMOI	DITY	CONSUMED	-	CREDITED		LAY TIME	OFF SHIFT	ΓAN	ID SATURDAYS						0	0		
						SUNDAY	S AND HOLI	DAY	/S						0	0		
ITEM	UNIT	QUANTITY		QUANTITY		FIRE DRI	LL								0	0		
FUEL	BBL	4,7	02		C	0 MOVING OUT OF WAY OF TRAFFIC								1	35			
ELECTRICITY	KW		0		(0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0			
LLLOTRIOIT			-				ON-EFFECT	IVE	TIME						2	25		
LUBRICANTS	GAL		26		(NON-EFFE	CTIV	E			T	10%					
MOB DATE	05/01/2020	DREDGE START 05/19/20		MOB DATE					NON-EFFECTIVE	TIME	<u> </u>				23	40		
	30,01/2020	00/13/20				(CHARGI	EABLE TO C	USI	r of Work)									

	PAGI	E NO.							
	QUALITY CO	ONTROL	KEPOR I-	BUCKET/PIPELINE			ı	Page 88 of 115	
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.		
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C				45	
DREDGE Dredge Missouri H					DATE 07/01/2020				
	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	19	%			
				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 a	of the contractor, I certify that this Report is complete and correct and all equipment and sed and work performed during this Reporting period are in compliance with the contract specifications, to the best of my knowledge, except as noted above.									
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE							

			ΜΑΙ ΙΤΙ	CONTROL RE	-POI	RT-BUCKI	T/PIPFI IN	JF			PA	GE N	Ю.				
CONTRACT NO		CONTRACT TITLE	QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT TO REPORT NO.											F	age 8	9 of 115	
W9127820D0038			Anhila Ha	rhor Channel		Mike Hoo					KE	PUR	I NO.			46	
CHARACTER O		+	-			_	•				DA	TE				40	
REPORT		X MAINTENANCI		NEW WORK		L ENV	RONMENTA	AL.					/2020				
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY		2	DAYS P	ER WE	EK	12	
DRED	OGE	SIZE			HOR	SEPOWER			N	0. OF	F CREW MEMBER:				12		
		PIPELINE DIPP BUCI	ER OR ŒT	DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE		OTHER		TOTA	AL	
		8000	0	4000		0		0	28			0		4		32	
		8000	0		ON/C	HANNEL O	E WORK	-	20			U		4		32	
		REACH DREDGED; S	TATION ⁻		_	POSAL ARE			QTY DEPOSITE	ΕD			CUMMU	ILATIVE	AND	QTY	
LOCATIO WOR		23+50 to 20+40 in Ci			D.O.		ake # 7		GROSS (CY)	537			DEPOSI		DA (C , 104	Y)	
		GRAVEL SANI		CLAY	MUI		SILT		HARDPAN	STO	NF	IE SHELL			OTH	FR	
CHARACT MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %			0 %		0 %		
CHANNEL (CONDITION	AVERA	GE DEP1	TH BEFORE DREDGING 40 AFTER DREDGING							GING		47	7			
RIVER/	TIDE	MIN C	.10 TIME	22	2:00	MAX	2.20	TIM	IE 08	:00	SAGE	LOC	ATION NOAA (Al. State Dock				
STAC		MIN	0 TIME	- 00	0:00	MAX	0	TIM	JE 00	.00	2405	DATI	IN4 N	/LLW			
		WEATHER	O I I IIVIE			MAX 0 TIME 00:00 GAGE DATUM TEMP (min/max) VISIBILITY WIND						JIVI IV					
WEATHER C	ONDITION	Weather Caused No	Delay			76 °F / 89 °F 5 MI 5 MPH											
		WORK PERFORMED							DISTRIBU	JTION	OF W	/ORK	<u> </u>				
ITEM	Л	UNIT		QUANTITY					CTIVE WORKING					HR	2.	MIN.	
AVERAGE OF CL		FT			250	(CHARGEABLE TO COST OF WORK) PUMPING OR DREDGING								16	15		
TOTAL AD		FT			260	DOT OF FEFFOTIVE THAT							68%				
THIS PER							R (IN LINE)						1	-			
PREVIOL	-	FT		1	3,250)			ECTIVE WORKI	_							
TOTAL ADY		FT		1	(CHARGEABLE COST OF WORK) 13,510 HANDLING PIPE LINES								1	10			
SCOWS LO	DADED	NUMBER				HANDLIN	IG ANCHOR	LIN	ES						0	25	
AVERAGE						CLEARIN	G PUMP AN	ID P	UMP LINES						0	0	
PER SC		CY				′ I	G CUTTER	AND	SUCTION HEAD	D					0	0	
FLOATING PIPE	≣ 1,360	SHORE PIPE 4,705	SUBI 4,000	MERGED PIPE		WAITING	FOR SCOV	٧S							0	0	
TOTAL LENGTH	H OF DISCHAI	RGE PIPE FT	-	1	0,065	TO AND	FROM WHA	RF C	OR ANCHORAGE	<u> </u>					0	0	
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	F PLANT ON JO	В					0	0	
							E TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0	
AMOUNT DRED THIS DATE	JGE	18,5	37	1	6,852	SHORE L	INE AND SH	HOR	E WORK						0	0	
AMOUNT PREV REPORTED	/IOUSLY	900,5	67	81	8,696	WAITING	FOR BOOS	TER	2						0	0	
TOTAL AMOUNT		919,1	04	83	5,548	MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MAR	(S)			0	0	
AMOUNT DRED		4.440	7.4	4.0	07.05		FOR ATTE	NDA	NT PLANT						0	0	
PUMPING/CUTT		1,140.	74	1,0	37.05	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0	
		OPERATING SUPPLIES	S			TRANSF	ERRING PLA	ANT	BETWEEN WOR	RKS					0	0	
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIME	OFF SHIFT	ΓAN	D SATURDAYS						0	0	
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	′S						0	0	
1 I LIVI	JIVIT	40MIIII	-	QUANTITI I		FIRE DR	LL								0	0	
FUEL	BBL	4,2	25		(⁰ MOVING OUT OF WAY OF TRAFFIC								0	10		
ELECTRICITY	кw		0		(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0	
LUBBICANTO	CAL		0		(ON-EFFECT	IVE	TIME						1	45	
LUBRICANTS	GAL			OB DATE			NON-EFFE	CTIV	 E				7%				
MOB DATE	'	DREDGE START		JBDAIE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)											

	PAGE NO. Page 90 of 115											
CONTRACT NO.	CONTRACT TITLE		С	CONTRACTOR		REPO	ORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				46				
DREDGE	Dredge Missouri H							DATE 07/02/2020				
	ATTENDANT PLANT			LOST TIME (NOT C	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			6	0				
				TOTAL LOST TIME			6	0				
				PERCENTAGE OF TOTAL TIME	25	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	On behalf of the	behalf of the contractor, I certify that this Report is complete and correct and all equipment and									
	material used a	terial used and work performed during this Reporting period are in compliance with the contract									
	plans and speci	ans and specifications, to the best of my knowledge, except as noted above.									
OO DEDDEOENITATIVEIO OLONIATUDE		DATE	OUDEDINITENDENTIO INITIAL O	DATE							
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE							

		Q	JALITY	CONTROL RE	EPO	RT-BUCKI	ET/PIPELIN	ΝE			PAG	E NO).	_		
CONTRACT NO		_	CONTRACT TITLE CONTRACTOR REPORT NO.											F	age 9	1 of 115
W9127820D0038			bile Ha	rbor Channel		Mike Hoo						O				47
CHARACTER O		+		NEW WORK			IRONMENTA	٨١			DAT					
REPORT		NAME AND TYPE		NEW WORK			IKONWENTA	1 ∟	SHIFTS PER D	A V	07	/03/2	020 DAYS PE	D WE	FV	
		Dredge Missouri H							SHIFTS PER DA	AT	2		ATS PE	K WE	EN	12
DRED	GE	SIZE				SEPOWER				N			MEMBE	RS		
		PIPELINE DIPPE BUCKE		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	С	THER		TOTA	AL
		8000	0	4000		0		0	28			0		4		32
		8000	0		ONIC	HANNEL O	E WORK	U	20			0		4		32
		REACH DREDGED; ST	ATIONI T			POSAL ARE			QTY DEPOSITE	ĒD.		ТС	CUMMUL	.ATIVE	AND	QTY
LOCATION					DIS				GROSS (CY)			D	EPOSIT	SIT FOR DA (CY) 936,215		
		20+40 to 18+00 in Cut GRAVEL SAND	#5 (area	CLAY	MUI		ake # 7		HARDPAN	111 STO	NE.		HELL	936	,215 OTH	ED
CHARACT MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %	NE	1 -	%		0 %	EK
CHANNEL (CONDITION	AVERAG	E DEPT	Н	BE	FORE DREI	OGING		40	AF	TER DR	EDGI	ING		47	7
		MIN	0 TIME	00	00:00 MAX 2.30 TIME 10:00 GAGE LOCA							OCAT	ION NO	DAA (A	N. Sta	te Docks)
RIVER/ STAC					-	-				+				•		
		MIN	0 TIME	00	0:00	MAX	0	TIM			SAGE D	ATUM	/ MI	LW		
WEATHER C	ONDITION	WEATHER	Critical	Delev		TEMP (min/	•	VIS	SIBILITY 5 MI	l۷	VIND 5 MF	n 1				
		Weather Caused Non WORK PERFORMED	Chilcai	Delay			00 F		DISTRIBU	JTION						
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME	:			HR		MIN.
AVERAGE		FT			250	<u></u>	,		ABLE TO COST (OF WO	ORK)			1111		
OF CL						PUMPING	G OR DRED					- 1			15	35
THIS PER		FT			240	' ——	EFFECTIVE	TIMI	E				65%			
TOTAL AD\ PREVIOL		FT		1	3,510	BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME						\dashv				
TOTAL AD\					0.75	(CHARGEABLE COST OF WORK)						_				
TO DA	TE	FT		1	3,750	_	IG PIPE LIN								1	50
SCOWS LC	DADED	NUMBER			(HANDLIN	IG ANCHOR	LIN	IES						0	15
AVERAGE		CY			(IG PUMP AN	ID P	PUMP LINES						0	0
PER SC			SUBM	IERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)					0	0
FLOATING PIPE	1,760	SHORE PIPE 4,705	4,000			WAITING	FOR SCOV	٧S							0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	0,46	TO AND	FROM WHA	RF (OR ANCHORAGE	•					0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В					0	0
		GROOD	-	CKEDITED		LOSS DU	IE TO OPPO	SIN	IG NATURAL ELE	MEN	TS				4	0
AMOUNT DRED THIS DATE	GE	17,11		1	5,556	SHORE L	INE AND SI	HOR	E WORK						0	0
AMOUNT PREV	IOUSLY	919,10	ļ	83	5,548	8 WAITING	FOR BOOS	TER	₹						0	0
TOTAL AMOUNT	Г		_		4.40	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS	S)			0	0
DREDGED TO D		936,21	'	85	1,104		FOR ATTE	NDA	NT PLANT						0	0
AMOUNT DRED PUMPING/CUTT		1,098.0	3	9	98.2	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
	-	OPERATING SUPPLIES	<u>l</u>			1			BETWEEN WOR	KS					0	0
	-		-			_			ID SATURDAYS						0	0
COMMOI	DITY	CONSUMED		CREDITED												
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	IDAT					-		0	0
	201	4.00				FIRE DRI									0	0
FUEL	BBL	4,26	<u>'</u>						OF TRAFFIC						2	20
ELECTRICITY	KW				0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0		
LUBRICANTS	GAL		,		(TOTAL N	ON-EFFECT	ΠVΕ	TIME						8	25
MOB DATE		DREDGE START		DB DATE			NON-EFFE						35%			
	05/01/2020	05/19/202							NON-EFFECTIVE T OF WORK)	TIME	Ī _				24	0

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPO	ORT NO.			
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				47		
DREDGE	Dredge Missouri H				ı	DATE 07/03/2020				
	ATTENDANT PLANT		LOST TIME (N	IOT C	HAR	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%	6				
				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 a	half of the contractor, I certify that this Report is complete and correct and all equipment and al 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								

		Q	UALITY	CONTROL RE	ΕPO	RT-BUCK	ET/PIPELIN	NE			PAGE	NO.		Pane 0	3 of 115	
CONTRACT NO		CONTRACT TITLE				CONTRA	CTOR				REPO	RT NO.	-			
W9127820D0038 \	W9127820F015	1 Maint. Dredging of M	obile Ha	rbor Channel		Mike Hoo	ks, L.L.C								48	
CHARACTER O REPORT	F			NEW WORK		ENV	IRONMENTA	٩L			DATE 07/0	4/2020				
		NAME AND TYPE							SHIFTS PER DA	AY	<u> </u>	DAYS P	ER WE	EK		
DRED	GE	Dredge Missouri H SIZE			НОЕ	RSEPOWER	,			NI	2 O. OF CRI		EDC		12	
		PIPELINE DIPPE BUCK		DREDGE PUMP	SU	CTION E JET	CUTTER O	R	DREDGE	SHC		OTHER			AL	
					PIP		BUCKET									
		8000	0	4000		0		0	28		0		4		32	
		DEACH DREDGED: 81	ATION 7			CHANNEL C			QTY DEPOSITE	D		CUMML	ILATIVE	AND	QTY	
LOCATIO WOR		REACH DREDGED; ST			סוט	POSAL ARI			GROSS (CY)				SIT FOR DA (CY) 946,909			
		18+00 to 16+50 in Cut	#5 (area	CLAY	MU		ake # 7		HARDPAN	STO	NE	SHELL	940	отн	ER .	
CHARACT MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %		0 %		0 %		
CHANNEL (CONDITION	AVERAC	E DEPT	'H	BE	BEFORE DREDGING 40 AFTER DREDGIN							GING 47			
RIVER/	TIDE	MIN	0 TIME	00	:00	MAX 2.60 TIME 11:00 GAGE LOCAT						ATION N	NOAA (A	Al. Sta	te Docks)	
STAC	GE .	MIN	0 TIME	. 00	00:00 MAX 0 TIME 00:00 GAGE DATUM							UM N	лLLW			
MEATUED	ONDITION	WEATHER				TEMP (min/max) VISIBILITY WIND										
WEATHER C	ONDITION	Weather Caused No	Delay			77 °F / 88 °F 10 MI 5 variable MF										
ITEM	, [WORK PERFORMED UNIT	1	QUANTITY							OF WOR	K				
AVERAGE				QUANTITY	0.5	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)							HF	₹.	MIN.	
OF CL		FT			25	PUMPING OR DREDGING						1		13	50	
TOTAL AD\ THIS PER		FT			15	` 	PCT OF EFFECTIVE TIME 58%									
TOTAL AD\ PREVIOL	-	FT		1	3,75	BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME						-				
TOTAL AD\		FT			2.00	(CHARGEABLE COST OF WORK)										
TO DA	TE	гі		ı	3,90	_	NG PIPE LIN		150					0	0	
SCOWS LO	DADED	NUMBER				۰ <u> </u>	NG ANCHOR							0	10	
AVERAGE PER SC		CY				0			O SUCTION HEAD					0	30	
FLOATING PIPE	1,760	SHORE PIPE 4,705	SUBN 4,000	MERGED PIPE			FOR SCOV		J SUCTION HEAD					0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT			0,46	5 TO AND	FROM WHA	RF (OR ANCHORAGE					0	0	
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGII	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0	
		GROSS		CREDITED		LOSS DU	JE TO OPPO	SIN	IG NATURAL ELE	MEN	TS			4	55	
AMOUNT DRED THIS DATE	GE	10,69	4		9,72	SHORE I	INE AND SI	HOR	RE WORK					0	0	
AMOUNT PREV REPORTED	IOUSLY	936,21	5	85	1,10	4 WAITING	FOR BOOS	STER	२					0	0	
TOTAL AMOUNT		946,90	9	86	0,82	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	EMARKS)			0	0	
DREDGED TO D AMOUNT DRED		773.0	2	7	02.8		FOR ATTE	NDA	NT PLANT					0	0	
PUMPING/CUTT	TING HR	773.0	<u> </u>		02.0	PREPAR	ATION AND	MAŁ	KING UP TOW					0	0	
		OPERATING SUPPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0	
СОММОІ	DITY	CONSUMED		CREDITED		LAY TIMI	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0	
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOL	IDAY	YS					0	0	
			4			FIRE DR								0	0	
FUEL	BBL	2,57	4			⁰ MOVING	OUT OF WA	AY O	OF TRAFFIC					2	20	
ELECTRICITY	ĸw		0			0 MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0	
LUBRICANTS	GAL		0		TOTAL NON-EFFECTIVE TIME							8	25			
MOB DATE		DREDGE START	DEMO	OB DATE			NON-EFFEC		'E NON-EFFECTIVE	TINA	F	35%				
	05/01/2020	05/19/202	וס						T OF WORK)	- 11171	_			22	15	

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPO	ORT NO.	Page 94 of 115		
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	/like Hooks, L.L.C		4:				
DREDGE	Dredge Missouri H			DATE 07/0	: 04/2020					
	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			1	45		
				TOTAL LOST TIME			1	45		
				PERCENTAGE OF TOTAL TIME	79	%				
				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	nd work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			TITALIO	Y CONTROL RE	=POF	RT-BUCKI	T/PIPFI IN	۱F			PAG	GE N	0.			
CONTRACT NO	1	CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.											F	age 9	5 of 115
W9127820D0038			f Mobile H	larbor Channel		Mike Hoo					'`-'	OIX	1110.			49
CHARACTER O		+					•	۸.			DA	 ГЕ				
REPORT			JE .	NEW WORK		L ENV	IRONMENTA	ΑL	LOUIETO DED D	437	0	7/05/	2020	W-	-14	
		NAME AND TYPE Dredge Missouri H							SHIFTS PER D	AY		2	DAYS P	ER WE	EK	12
DRED	GE	SIZE			HOR	SEPOWER				N			V MEMB	ERS		12
			PER OR CKET	DREDGE PUMP		TION E JET	CUTTER O	R	DREDGE	SHO	RE		OTHER		TOTA	AL.
		8000	0	4000		0		0	28			0		4		32
		8000	- 0			HANNEL O	E WORK	0	20			U		4		32
		REACH DREDGED;	STATION		_	POSAL ARE			QTY DEPOSITE	ĒD.			CUMMU	LATIVE	AND	QTY
LOCATION WOR					Disi				GROSS (CY)				DEPOSI			Y)
		16+50 to 14+70 in 0		CLAY	MUE		ake # 7		HARDPAN	833 STO	NE		SHELL	959	,742 OTH	ED.
CHARAC ¹ MATERIA		0 % 85 %		0 %	5 %		10 %		0 %	0 %	NE	- 1	0 %		0 %	LK
CHANNEL (CONDITION	AVER	RAGE DEP	TH	BEF	ORE DRE	OGING		40	AF	TER DE	RED	SING		47	,
		MIN	0.10 TIM	1E 00	:00	MAX	2.70	TIM	1E 12	:00 G	AGE L	OCA	TION N	OAA (A	N. Sta	te Docks)
RIVER/ STAC		-														
		MIN	0 TIM	1E 00		MAX	0	TIM			SAGE D	ATL	M N	ILLW		
WEATHER C	ONDITION	WEATHER Weather Caused N	ula Dalau			TEMP (min/ 77 °F /	•	VIS	SIBILITY	ľ	VIND	ahla	5 MPH			
		WORK PERFORME				17 17	60 F		10 MI DISTRIBU	JTION						
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME	:			HR		MIN.
AVERAGE		FT			250	(CHARGEABLE TO COST OF WORK)							1111			
OF CL			_			PUMPING OR DREDGING						1		17	5	
THIS PE		FT			180	′——	EFFECTIVE	TIMI	<u> </u>				71%			
TOTAL AD		FT		1	3,900		R (IN LINE)	-FFF	ECTIVE WORKI	NG TI	MF					
TOTAL AD					4.000	,	(CHA	RGE	EABLE COST OF	_						
TO DA	TE	FT		1	4,080	-	IG PIPE LIN								0	0
SCOWS LO	DADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	ES						0	20
AVERAGE		CY			C		IG PUMP AN	ID P	UMP LINES						0	0
PER SC			SUB	BMERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)					0	0
FLOATING PIPE	1,760	SHORE PIPE 4,705	4,00			WAITING	FOR SCOV	٧S							0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT		1	0,465	TO AND	FROM WHA	RF C	OR ANCHORAGE	•					0	0
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	F PLANT ON JC	В					0	0
				CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	TS				2	55
AMOUNT DRED THIS DATE)GE	12	,833	1	1,667	SHORE L	INE AND SI	HOR	E WORK						0	0
AMOUNT PREV	TOUSLY	946	,909	86	0,826	WAITING	FOR BOOS	TER	?						0	0
TOTAL AMOUN	г					MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARK	S)			0	0
DREDGED TO D		959	,742	87	2,493		FOR ATTE	NDA	NT PLANT						0	0
AMOUNT DRED PUMPING/CUT		75	1.20	6	82.95	PREPAR	ATION AND	MAK	KING UP TOW						0	0
		OPERATING SUPPLIE	_ ≣S			├			BETWEEN WOR	KS					0	0
	-								D SATURDAYS						0	0
COMMOI	DITY	CONSUMED		CREDITED												
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	IDAT	-						0	0
EUE:	P.D.		E24			FIRE DRI									0	0
FUEL	BBL	4	,524				OUT OF WA								2	15
ELECTRICITY	KW		0		0 MISCELLANEOUS (EXPLAIN IN REMARKS)								0	0		
LUBRICANTS	GAL		0		C		ON-EFFECT	ΠVΕ	TIME						5	30
		DREDGE START		MOB DATE			NON-EFFE						23%			
MOB DATE									NON-EFFECTIVE							

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	EPORT NO.	Page 96 of 115				
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	flike Hooks, L.L.C		49						
DREDGE			ATE 07/05/2020								
	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		1	25				
				TOTAL LOST TIME		1	25				
				PERCENTAGE OF TOTAL TIME	6%						
				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 a	and work performed during t	is Report is complete and correct a this Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			QUALI	TY CONTROL R	EPO	RT-BUCKI	ET/PIPELIN	١E			PAGI	E NO.		Dawa (7 of 44E	
CONTRACT NO	<u>.</u>	CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO.											rage s	97 of 115	
W9127820D0038	W9127820F015	Maint. Dredging of	Mobile I	Harbor Channel		Mike Hoo	ks, L.L.C								50	
CHARACTER O	F	X MAINTENANG	Œ	NEW WORK	(☐ ENV	IRONMENTA	٩L			DATE	06/2020	1			
KEFOKI		NAME AND TYPE				<u> </u>			SHIFTS PER DA	AY	017		S PER WE	EK		
DRED	GE	Dredge Missouri H									2				12	
		SIZE PIPELINE DIP	PER OR	DREDGE		RSEPOWER CTION	CUTTER O	ıR	DREDGE	SHO		OTH	EMBERS	тот	Λ1	
			CKET	PUMP	PIP	E JET	BUCKET		DREDGE	ЗПО	KE		IEK	101	AL	
		8000		0 4000		0		0	28		()	4		32	
				LOCATI	ION/C	HANNEL O	F WORK									
LOCATIO	ON OF	REACH DREDGED;	STATION	N TO STATION	DIS	POSAL ARE	EA USED		QTY DEPOSITE GROSS (CY)	D			MMULATIVE POSIT FOR			
WOR	RK	14+70 to 13+40 in (Cut #5 (d	redging inbound)		Mud L	ake # 7		9,2	69			969	969,011		
CHARACT		GRAVEL SAM		CLAY 0 %	MUI 5 %		SILT 10 %		HARDPAN 0 %	STO 0 %	NE	SHE		ОТН 0 %	ER	
CHANNEL (AGE DEI			FORE DREI			40		TER DRE			47	7	
OHAMILL	JOHDINION					_			-							
RIVER/ STAC		MIN	0.20 TII	ME 00	0:00	MAX 2.60 TIME 12:00 GAGE LOCATI						CATIO	N NOAA (A	Al. Sta	te Docks)	
JIA	,	MIN	0 TII	ME 00	0:00	MAX 0 TIME 00:00 GAGE DATUM						MLLW				
WEATHER C	ONDITION	WEATHER				TEMP (min/	•	VIS	SIBILITY	V	VIND		-			
		Weather Caused N				74 °F / 83 °F 10 MI W 5 MPH DISTRIBUTION OF WORK										
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING				HF	,	MIN.	
AVERAGE		FT			250	(CHARGEABLE TO COST OF WORK)										
OF CL						PUMPING OR DREDGING						0/	18	0		
THIS PE		FT			130	' ——	R (IN LINE)	I IIVII	E			75	%			
TOTAL AD\ PREVIOL		FT		1	14,080		, ,	-EFF	FECTIVE WORKI	NG TI	ME		_			
TOTAL AD		FT		1	14.210		(CHA IG PIPE LIN		EABLE COST OF	WOF	RK)			2	20	
TO DA						LIANIBLIA	IG ANCHOR		IES					0	30	
SCOWS LC	DADED	NUMBER			(-									0	
AVERAGE PER SC		CY			() 			PUMP LINES					0	40	
FLOATING PIPE	2,170	SHORE PIPE 4,705		BMERGED PIPE			FOR SCOV		SUCTION HEAD				-	0	0	
			4,0													
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		1	10,87	<u></u>			OR ANCHORAGE					0	0	
CUBIC YARDS	REMOVED	GROSS		CREDITED					OF PLANT ON JO					0	0	
AMOUNT DRED	GE	9.	269		8,426	ş 			IG NATURAL ELE	IVIEIN	15			0	0	
THIS DATE AMOUNT PREV	IOLISLV					_	INE AND SH							0	0	
REPORTED	.55521	959	/42	87	(2,493	_	FOR BOOS			IN C	NAA DIKE			0	0	
TOTAL AMOUNT DREDGED TO D		969	011	88	30,919	9			PAIRS (EXPLAIN	IN RE	MARKS)		0	0	
AMOUNT DRED		51-	1.94		168.1	1├──	FOR ATTE							0	0	
PUMPING/CUTT	ING HK	ODEDATING CURRUIT				1			KING UP TOW					0	0	
		OPERATING SUPPLIE	:5			_			BETWEEN WOR	KS				0	0	
COMMO	OITY	CONSUMED		CREDITED					ID SATURDAYS					0	0	
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOL	IDAY	YS					0	0	
			146			FIRE DRI								0	0	
FUEL	BBL	3,	146			MOVING OUT OF WAY OF TRAFFIC							2	30		
ELECTRICITY	KW		0		0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		0		TOTAL NON-EFFECTIVE TIME							6	0			
MOB DATE		DREDGE START		MOB DATE			NON-EFFE				_	25	%			
	05/01/2020	05/19/2	020						NON-EFFECTIVE T OF WORK)	= FIME	=			24	0	

	F	PAGE NO.					
	QUALITY CO	ON I ROL F	REPORT-	BUCKET/PIPELINE			Page 98 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	F	REPORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			50
DREDGE	Dredge Missouri H			ſ	DATE 07/06/2020		
	ATTENDANT PLANT			LOST TIME	(NOT C	HARGEABLE 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	0%	6	
				TOTAL TIME IN PERIOD	•	24	0

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

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

			QUAL	.ITY	CONTROL RE	EPOF	RT-BUCKI	ET/PIPELIN	١E			PAG	GE N	Ю.	_		0.1115
CONTRACT NO		CONTRACT TITL	CONTRACT TITLE CONTRACTOR REPORT NO													age 9	9 of 115
W9127820D0038 \				e Harl	bor Channel		Mike Hoo										51
CHARACTER O	F	★ MAINTENAL	NCF		NEW WORK		☐ FNV	RONMENTA	AI			DA					
REPORT		NAME AND TYPI] 11211 1101(11)			- CONTRIBUTION		SHIFTS PER D	ΔΥ	0	7/07/	2020 DAYS P	FR WF	FK	
225		Dredge Missouri I								Omi To TER D	Α.		2				12
DRED	GE	SIZE					SEPOWER		NO			OF CREW MEMB					
			IPPER OF UCKET		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE		OTHER		TOTA	AL
		8000		0	4000		0		0	0			0		0		0
		0000		۲		ON/C	HANNEL O	F WORK			<u> </u>		<u> </u>		Ū		
		REACH DREDGE	D: STATIC	ON TO			POSAL ARE			QTY DEPOSITE	D			CUMMU			
LOCATIO WOR			, -							GROSS (CY)	117		DEPOSI	IT FOR DA (CY) 975,428			
CHARACT	TED OF	GRAVEL S	AND		CLAY	MUE	D	SILT		HARDPAN	 sто	NE		SHELL	373	OTH	ER
CHARACT MATERIA		0 %	%		0% 0% 0% 0%								0 %				
CHANNEL (CONDITION	AVE	ERAGE DE	EPTH	I	BEF	FORE DREI	OGING		0	AF.	TER DI	RED	GING		0	
RIVER/	TIDE	MIN	0 T	ГІМЕ	00	:00	MAX	0	TIM	ИE 00	:00	SAGE L	OCA	TION			
STAG		MIN	0 T	ГІМЕ		:00	MAY 0 TIME 00:00 CACE DATUM										
		WEATHER	0 1	IIVIE			TEMP (min/	MAX 0 TIME 00:00 GAGE DATUM TEMP (min/max)						JIVI			
WEATHER C	ONDITION	Weather Caused	d No Delav	v			79 °F	,	VIO	2 MI	ľ		W to	W @ 5 N	ИРН		
		WORK PERFORM				•				DISTRIBU	JTION	OF W	ork				
ITEM	1	UNIT			QUANTITY					CTIVE WORKING					HR	2.	MIN.
AVERAGE OF CL		FT				250	PLIMPING	OR DRED		ABLE TO COST (JF WC	JRK)				15	25
TOTAL AD\		FT				90	 	FFECTIVE T						64%			20
THIS PER						90	′⊢	R (IN LINE)						1			
TOTAL AD\ PREVIOL	-	FT			1	4,210		NON-		ECTIVE WORKI	_						
TOTAL AD\ TO DA		FT			(CHARGEABLE COST OF WORK) 14,300 HANDLING PIPE LINES								0	0			
							LIANDIN	IG ANCHOR		IES						0	40
SCOWS LC		NUMBER					<u> </u>			PUMP LINES						0	40
AVERAGE PER SC		CY				C				SUCTION HEAI	<u> </u>					0	0
FLOATING PIPE	2,670	SHORE PIPE 4,705	_	UBME .750	RGED PIPE			FOR SCOW								0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT	-		1	1,125	TO AND	FROM WHA	RF C	OR ANCHORAGE						0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		CHANGIN	NG LOCATIO	N C	OF PLANT ON JC	В					0	0
		GROSS			CKLDITED		LOSS DU	E TO OPPO	SIN	IG NATURAL ELE	MEN	TS				0	0
AMOUNT DRED THIS DATE	GE		6,417			5,833	SHORE L	INE AND SH	IOR	E WORK						0	0
AMOUNT PREV REPORTED	IOUSLY	96	69,011		88	0,919	WAITING	FOR BOOS	TER	२						0	0
TOTAL AMOUNT		97	75,428		88	6,752	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARK	S)			0	0
AMOUNT DRED			116.24		2	78.36		FOR ATTE	NDA	NT PLANT						0	0
PUMPING/CUTT			+10.24			70.30	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0
		OPERATING SUPPL	LIES				TRANSFI	ERRING PLA	ANT	BETWEEN WOR	RKS					0	0
СОММОІ	DITY	CONSUMED			CREDITED		LAY TIME	OFF SHIFT	AN	ID SATURDAYS						0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS								0	0	
						FIRE DRILL								0	0		
FUEL	BBL		3,134			C	0 MOVING OUT OF WAY OF TRAFFIC								3	5	
ELECTRICITY	KW		0			C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)					0	0
LUBRICANTS	GAL		10			0		ON-EFFECT	IVE	TIME				_		4	25
MOB DATE		DREDGE START		EMOI	B DATE			NON-EFFEC			- 			18%			
	05/01/2020	05/19	9/2020							NON-EFFECTIVE T OF WORK)	= IIMI	=				19	50

	PAGE NO.										
	QUALITY CO	ONTROL	KEPOR I-	BUCKET/PIPELINE			Pa	age 100 of 115			
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.				
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C				51			
DREDGE	REDGE Dredge Missouri H					DATE 07/07/2020					
	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			4	10			
				TOTAL LOST TIME			4	10			
			PERCENTAGE OF TOTAL TIME								
				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	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							

			QUALI	TY CONTROL R	EPOI	RT-BUCKI	ET/PIPELIN	١E			PAG	E NO		_				
CONTRACT NO		CONTRACT TITLE	CONTRACT TITLE CONTRACTOR REPORT NO												ge 10	1 of 115		
W9127820D0038 \			Mobile	Harbor Channel		Mike Hoo						····				52		
CHARACTER O		+		NEW WORK	,		IRONMENTA	\1			DAT							
REPORT		NAME AND TYPE	<u> </u>	NEW WORF			IKONWENTA	٦L	SHIFTS PER DA	A V	07	/08/20	020 AYS PER	WE				
		Dredge Missouri H							SHIFTS PER DI	41	2		A15 PER	WEE	:r\	12		
DRED	GE	SIZE				HORSEPOWER				N		CREW MEMBERS						
		PIPELINE DIPF BUC	ER OR KET	DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	0	THER		TOTA	NL		
		8000		0 4000		0		0	25			0				29		
		8000			ION/C	HANNEL O	E WORK	0	25			0		4		29		
		REACH DREDGED;	NOITATS		_	POSAL AREA USED QTY DEPOSITED						CUMMULATIVE AND QTY						
LOCATIO WOR					DIS				GROSS (CY)	407		D	EPOSIT F	IT FOR DA (CY)				
		12+50 to		CLAY	MIII		ake #7			407 STO	NE	-	UEI I	986,835				
CHARACT MATERIA		0 % 90 %		0 %									OTHER 0 %					
CHANNEL (CONDITION	AVERA	AGE DE	PTH	BEI	FORE DREI	OGING		30	AF	TER DR	EDGII	NG	48				
		MIN	0.20 TII	ME 0	1:00	MAX	2.30	TIM	ΛΕ 14:	:00 0	SAGE LO	CAT	ION NO	AA (A'	. Stat	e Docks)		
RIVER/ STAG					_	-				+				NOAA (Al. State Docks)				
		MIN	0 TII	ME 0		MAX	0	TIM			SAGE DA	ATUM	1 MLL	.W				
WEATHER C	ONDITION	WEATHER Weather Caused N	o Dolov			TEMP (min/	•	VIS	SIBILITY 2 MI	ľ	VIND	E to	10 MPH					
		WORK PERFORMED					67 F		DISTRIBU	JTION			TU IVIPH					
ITEM	1	UNIT		QUANTITY		1	EF	FEC	CTIVE WORKING	TIME				HR.		MIN.		
AVERAGE '		FT			250	<u></u>	,		ABLE TO COST C	OF WO	ORK)							
OF CL TOTAL AD\						PUMPING	G OR DRED					- 1			15	30		
THIS PER		FT			70	' ——	EFFECTIVE	TIMI	<u> </u>				65%					
TOTAL AD\ PREVIOL	-	FT		1	14,300		R (IN LINE)	FFF	FECTIVE WORKI	NG TI	MF		_					
TOTAL AD\			+		14070	_	(CHA	RG	EABLE COST OF	_								
TO DA	TE	FT			14,370	_	IG PIPE LIN								0	0		
SCOWS LC	DADED	NUMBER			(HANDLIN	IG ANCHOR	LIN	IES						0	10		
AVERAGE		CY			(IG PUMP AN	ID P	PUMP LINES						0	35		
PER SC			SII	IBMERGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)					3	15		
FLOATING PIPE	2,670	SHORE PIPE 4,705	3,7	-		WAITING	FOR SCOV	٧S							0	0		
TOTAL LENGTH	OF DISCHA	RGE PIPE FT		•	11,125	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		
			_	CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	TS				0	0		
AMOUNT DRED THIS DATE	GE	11,4	107	1	10,370	SHORE L	INE AND SI	HOR	E WORK						0	0		
AMOUNT PREV	IOUSLY	975,	128	88	36,752	2 WAITING	FOR BOOS	TER	₹						0	0		
TOTAL AMOUNT	г					MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS	5)			0	0		
DREDGED TO D		986,	335	8	97,122		FOR ATTE	NDA	NT PLANT						0	0		
AMOUNT DRED PUMPING/CUTT		735	.94	6	69.03	3 PREPAR	ATION AND	MAR	KING UP TOW						0	0		
		OPERATING SUPPLIE	PREPARATION AND MAKING UP TOW ERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS							0	0							
						_			ID SATURDAYS						0	0		
COMMOI	DITY	CONSUMED		CREDITED														
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS								0	0			
E E.	551	2.	700			FIRE DRILL							0	0				
FUEL	BBL	3,	766			MOVING OUT OF WAY OF TRAFFIC								0	20			
ELECTRICITY	KW		0		(0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0				
LUBRICANTS	GAL		42		(ON-EFFECT	IVE	TIME						4	20		
MOB DATE		DREDGE START		MOB DATE		PCT. OF	NON-EFFE						18%					
	05/01/2020	05/19/20							NON-EFFECTIVE ΓOF WORK)	TIMI					19	50		
									,									

	QUALITY CONTROL REPORT-BUCKET/PIPELINE										
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR	RE	PORT NO.					
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor	r Channel	N	like Hooks, L.L.C			52				
DREDGE	Dredge Missouri H			TE 07/08/2020							
	ATTENDANT PLANT		LOST TIME (NO	(NOT CHARGEABLE TO COST OF WOR							
ITEM	NAME OR NUMBER	H.P.	HOURS			HR	MIN				
Diesel	Ashley	250	24:00	MAJOR REPAIRS		0	0				
Diesel	Arthur	500	24:00	CESSATION		0	0				
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0				
				MISCELLANEOUS		4	10				
				TOTAL LOST TIME		4	10				
				PERCENTAGE OF TOTAL TIME	17%						
			TOTAL TIME IN PERIOD	•	24	0					

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 w	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											

			TIJAUC	Y CONTROL RE	POF	RT-BUCKI	ET/PIPELIN	١E			PAGI	E NO.	_			
CONTRACT NO	1		CONTRACT TITLE CONTRACTOR REPORT N												03 of 115	
W9127820D0038			Mobile Ha	arbor Channel		Mike Hoo						,,,,,,,,	-		53	
CHARACTER O		+		NEW WORK			IRONMENTA	\1			DATE					
REPORT		MAINTENANC NAME AND TYPE	- [NEW WORK		L EINV	IKONWENTA	٦L	SHIFTS PER D	A V	07/	09/2020	S PER WE	-FV		
		Dredge Missouri H							SHIFTS PER DA	41	2	DAT	S PER WE	EN	12	
DRED	GE	SIZE				SEPOWER			N		OF CREW MEMBERS					
		PIPELINE DIPF BUC	ER OR (ET	DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	ОТН	ER	TOT	AL	
		8000	0	4000		0		0	22		(4		26	
		8000	0		ONIC	HANNEL O	E WORK	0				<u>' </u>	4		26	
		REACH DREDGED; S	TATION			POSAL ARE	D		CUM	IMULATIVI	E AND	QTY				
LOCATION		11+80 to 11+40 (ci			DISI				GROSS (CY)			DEP		IT FOR DA (CY)		
		GRAVEL SAN	ut #4)	CLAY	MIII		ake #7 SILT		HARDPAN	630 STO	NE	SHE		999,465 OTHER		
CHARACT MATERIA		0 % 90 %		0 %									LL	EK		
CHANNEL (CONDITION	AVERA	GE DEP	тн	BEF	ORE DREI	OGING		36	AF	TER DRE	DGING		48	8	
		MIN	.30 TIM	E 01	:00	MAX	1.90	TIM	18 18	:00 0	SAGE LO	CATION	I NOAA (Al. State Docks			
RIVER/ STAC		-														
		MIN	0 TIM	E 00			MAX 0 TIME 00:00 GAGE DATUM						MLLW			
WEATHER C	ONDITION	WEATHER	Dalay			TEMP (min/ 78 °F /	•	VIS	SIBILITY 2 MI	ľ	VIND	5 to 10	MDU			
		Weather Caused Now WORK PERFORMED	Delay			76 F	95 F		DISTRIBU	JTION			IVIPH			
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			Н	,	MIN.	
AVERAGE		FT			250)	(CHARGEABLE TO COST OF WORK)									
OF CL						PUMPING	G OR DRED					1		18	20	
THIS PER		FT			115	′ ├ ──	EFFECTIVE	TIMI	<u> </u>			769	%			
TOTAL AD\ PREVIOL	-	FT		1	4,370		R (IN LINE)	FFF	ECTIVE WORKI	NG TI	MF		_			
TOTAL AD\					4 405		(CHA	RG	EABLE COST OF	_						
TO DA	TE	FT		1	4,485		IG PIPE LIN							0	0	
SCOWS LC	DADED	NUMBER			C	HANDLIN	IG ANCHOR	LIN	ES					0	15	
AVERAGE		CY			C		IG PUMP AN	ID P	UMP LINES					0	0	
PER SC						CLEARIN	IG CUTTER	AND	SUCTION HEAD)				0	20	
FLOATING PIPE	2,030	SHORE PIPE 4,705	SUB	MERGED PIPE	950	WAITING	FOR SCOV	٧S						0	0	
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			7,685	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0	
CUBIC YARDS	PEMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	F PLANT ON JO	В				0	10	
		GROOD		CKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0	
AMOUNT DRED THIS DATE)GE	12,6	30	1	1,481	SHORE L	INE AND SI	HOR	E WORK					0	0	
AMOUNT PREV	TOUSLY	986,8	35	89	7,122	WAITING	FOR BOOS	TER	₹					0	0	
TOTAL AMOUNT	г					MINOR C	PERATING	REP	PAIRS (EXPLAIN	IN RE	MARKS	1		0	0	
DREDGED TO D		999,4	65	90	8,603		FOR ATTE	NDA	NT PLANT					0	0	
AMOUNT DRED PUMPING/CUTT		688	91	6	26.24	PREPAR	ATION AND	MAK	KING UP TOW					2	55	
	<u> </u>	OPERATING SUPPLIE	 S			1			BETWEEN WOR	KS				0	0	
	-					_								0	0	
COMMOI	DITY	CONSUMED		CREDITED												
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAYS AND HOLIDAYS							0	0		
Eue,	55		92			FIRE DRILL						-	0	0		
FUEL	BBL	3,8	82			MOVING OUT OF WAY OF TRAFFIC							0	40		
ELECTRICITY	KW		0		0 MISCELLANEOUS (EXPLAIN IN REMARKS)						\bot	0	0			
LUBRICANTS	GAL		30		C		ON-EFFECT	IVE	TIME					4	20	
MOB DATE		DREDGE START		OB DATE			NON-EFFE					189	%			
	05/01/2020	05/19/20				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)							22	40		

	Р	AGE NO.					
		JIVII (OL I		BUCKET/PIPELINE			age 104 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			53
DREDGE	Dredge Missouri H	D	DATE 07/09/2020				
	ATTENDANT PLANT			LOST TIME (N	NOT CH	T OF WORK)	
ITEM	NAME OR NUMBER			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	

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

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAG	E NO).						
CONTRACT NO	1	CONTRACT TITLE	ONTRACT TITLE CONTRACTOR REPORT N											NO	Pa	ge 10	5 of 115	
W9127820D0038 \			Mobile	Harb	or Channel		Mike Hoo										54	
CHARACTER O		+			NEW WORK			IRONMENTA	\1			DATI					<u> </u>	
REPORT		NAME AND TYPE			I NEW WORK		L EINV	IKONWENTA	٦L	SHIFTS PER DA	A V	07/	/10/2	020 DAYS PE	ם איר	-1/		
		Dredge Missouri H								SHIFTS PER DI	41	2		ATS PE	K WE	=N	12	
DRED	GE	SIZE					SEPOWER	EPOWER N						MEMBE	RS	RS		
		PIPELINE DIPI	PER OR KET		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	О	THER		TOTA	AL.	
		8000		0	4000		0		0	22					4		26	
		8000		0				E WORK	0	22		'	υ <u> </u>		4		26	
		REACH DREDGED;	STATIO	N TO			POSAL AREA USED QTY DEPOSITED						CUMMULATIVE AND QTY					
LOCATIO WOR						וטוטו	GROSS (CY) Mud Lake #7 13,444						D	EPOSIT	IT FOR DA (CY) 1,012,909			
		15+50 to		`	CLAY	MUI		SILT		HARDPAN	STO	NE.	-	HELL	0THER			
CHARACT MATERIA		0 % 90 %		1 1) %	5 %		5 %		0 %	0 %	NE.	-	%	0 %			
CHANNEL (CONDITION	AVER.	AGE DE	EPTH		BEI	FORE DREI	OGING		38	AF	TER DRI	EDGI	ING		48	3	
		MIN	0.70 TI	IME	00	:00	MAX	1.20	TIM	1E 16:	:00 G	AGE LC	CAT	ION NO	DAA (A	I. Stat	te Docks)	
RIVER/ STAG											-				NOAA (Al. State Docks)			
		MIN	0 TI	IME	00		MAX	0	TIM			AGE DA	ATUM	/ MI	LLW			
WEATHER C	ONDITION	WEATHER Weather Caused N	a Dalay				,	TEMP (min/max)						to 10 M	וחוו			
		WORK PERFORMED		/			74 F /	97 F		2 MI DISTRIBU	ITION			to 10 M	РΠ			
ITEM	1	UNIT			QUANTITY			EF	FEC	CTIVE WORKING	TIME				HR		MIN.	
AVERAGE '		FT				250		,		ABLE TO COST O	OF WC	ORK)			1111	_		
OF CL TOTAL AD\							PUMPING	G OR DRED								16	0	
THIS PER		FT				165	′⊢	EFFECTIVE	TIMI	<u> </u>				67%				
TOTAL AD\ PREVIOL	-	FT			1	4,485		R (IN LINE)	FFF	ECTIVE WORKI	NG TII	MF		\dashv				
TOTAL AD\						4.050	,	(CHA	RGI	EABLE COST OF	_							
TO DA	TE	FT				4,650	_	IG PIPE LIN								0	0	
SCOWS LC	DADED	NUMBER				(HANDLIN	IG ANCHOR	LIN	ES						0	15	
AVERAGE		CY				(IG PUMP AN	ID P	UMP LINES						0	0	
PER SC			SI	IBME	RGED PIPE		CLEARIN	IG CUTTER	AND	SUCTION HEAD)					0	0	
FLOATING PIPE	1,920	SHORE PIPE 4,705		000	NOED I II E		WAITING	FOR SCOV	٧S							0	0	
TOTAL LENGTH	OF DISCHA	RGE PIPE FT				7,625	TO AND	FROM WHA	RF (OR ANCHORAGE						0	0	
CUBIC YARDS	PEMOVED	GROSS			CREDITED		CHANGI	NG LOCATIO	ON C	F PLANT ON JO	В					0	0	
		- GROSS			OKEDITED		LOSS DU	IE TO OPPO	SIN	G NATURAL ELE	MEN	ΓS				0	0	
AMOUNT DRED THIS DATE)GE	13,	144		1.	2,222	SHORE L	INE AND SI	HOR	E WORK						0	0	
AMOUNT PREV	IOUSLY	999,	165		90	8,603	WAITING	FOR BOOS	TER	₹						0	0	
TOTAL AMOUNT	г		-				MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0	
DREDGED TO D		1,012,	909		92	0,825		FOR ATTEI	NDA	NT PLANT						0	0	
AMOUNT DRED PUMPING/CUTT		840	.25		7	63.88	PREPAR	ATION AND	MAŁ	KING UP TOW						0	0	
		OPERATING SUPPLIE	s				1			BETWEEN WOR	KS					0	0	
							_									0	0	
COMMOI	DITY	CONSUMED			CREDITED													
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAYS AND HOLIDAYS								0	0		
F. 1.F.	P.D.		770				FIRE DRILL								0	0		
FUEL	BBL	4,	078				MOVING OUT OF WAY OF TRAFFIC								4	35		
ELECTRICITY	KW		0			(0 MISCELLANEOUS (EXPLAIN IN REMARKS)							0	0			
LUBRICANTS	GAL		15			(ON-EFFECT	IVE	TIME						4	50	
MOB DATE		DREDGE START		EMOB	B DATE		PCT. OF	NON-EFFE						20%				
	05/01/2020	05/19/2								NON-EFFECTIVE Γ OF WORK)	TIME					20	50	

	PAGE	NO.						
	QUALITY CO	ONTROL	KEPOR I-	BUCKET/PIPELINE			Pa	age 106 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C				54
DREDGE	EDGE Dredge Missouri H					DATE 07/	E 10/2020	
	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			3	10
				TOTAL LOST TIME			3	10
		PERCENTAGE OF TOTAL TIME						
				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	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							

		0	ΙΔΙ ΙΤ	CONTROL RE	-POI	RT-BUCKI	T/PIPFI IN	JF			PAGE	NO.			
CONTRACT NO		CONTRACT TITLE	O'ALII I	- COMMOE NE		CONTRA		<u> </u>			DEDO	RT NO.	Pa	age 10	7 of 115
W9127820D0038 \			obile Ha	rbor Channel		Mike Hoo					INE! O	K1 NO.			55
CHARACTER O		+	Г				•				DATE				- 33
REPORT		★ MAINTENANCE	L	NEW WORK		L ENV	IRONMENTA	٩L	LOUIETO DED D	437	07/1	1/2020	DED 14/E		
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	AY	2	DAYS	PER WE	EK	12
DRED	GE	SIZE				SEPOWER				NO	D. OF CR	EW MEM	BERS		12
		PIPELINE DIPPE BUCK		DREDGE PUMP		CTION E JET	CUTTER O	R	DREDGE	SHO	RE	OTHER	?	TOT	٩L
		8000	0	4000		0		0	22		0		4		26
		8000	0			HANNEL O	E WORK	0	22		0		4		26
		REACH DREDGED; ST	ATION 3		_	POSAL ARE			QTY DEPOSITE	D		CUMM	ULATIVE	AND	QTY
LOCATIO WOR					DISI				GROSS (CY)	055		DEPOS	SIT FOR		Y)
		13+85 to 1	+55 (cu	CLAY	MUI		ake #7 SILT		HARDPAN	STO	NE.	SHELL	•	4,164 OTH	ED
CHARACT MATERIA		0 % 90 %		0 %	5 %		5 %		0 %	0 %	NE	0 %	•	0 %	EK
CHANNEL (CONDITION	AVERAC	E DEPT	Н	BEI	ORE DREI	OGING		39	AF	ΓER DRE	DGING		48	3
		MIN 0.	O TIME	01	:00	MAX	1.30	TIM	ΛΕ 17:	:00 G	AGE LO	CATION	NOAA (/	Al. Sta	te Docks)
RIVER/ STAG		-								-					
		MIN	0 TIME	00		MAX	0	TIM			AGE DA	ΓUM	MLLW		
WEATHER C	ONDITION	WEATHER Weather Caused No	Dolovi		ľ	TEMP (min/ 77 °F /	•	VIS	SIBILITY 2 MI	\\	/IND	le @ 5 N	4DII		
		WORK PERFORMED	Jelay			T // F/	91 F		DISTRIBU	JTION			IFN		
ITEM	1	UNIT		QUANTITY			EF	FEC	CTIVE WORKING	TIME			HF	,	MIN.
AVERAGE '		FT			250	BUNDANIA	,		ABLE TO COST (OF WC	DRK)		+		
TOTAL AD\			+				G OR DRED					000/		16	20
THIS PER		FT			130	′├──	EFFECTIVE	I IIVII	E			68%	-		
TOTAL AD\ PREVIOU	-	FT		1	4,650		R (IN LINE) NON-	-EFF	ECTIVE WORKII	NG TII	ME		-		
TOTAL AD\		FT	1	1	/ 78C		(CHA IG PIPE LIN		EABLE COST OF	WOR	RK)				
TO DA	TE				7,700				150				-	0	5
SCOWS LO	DADED	NUMBER			(′ 	IG ANCHOR							0	10
AVERAGE PER SC		CY			C				PUMP LINES D SUCTION HEAD)			+	0	10
FLOATING PIPE	1,920	SHORE PIPE 4,705	SUBN 1,000	MERGED PIPE			FOR SCOV							0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			7,625	TO AND	FROM WHA	RF (OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
AMOUNT DRED	ICE		<u> </u>				IE TO OPPO	SIN	IG NATURAL ELE	MEN	TS			0	0
THIS DATE	OL .	11,25		1	0,231	SHORE L	INE AND S	HOR	RE WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	1,012,90	9	92	0,825	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		1,024,16	4	93	1,056	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		689.0	3	6	26.39		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR	OPERATING SUPPLIES	1			PREPAR			KING UP TOW	1/0				0	0
	-	OPERATING SUPPLIES	-			_			BETWEEN WOR	KS				0	0
COMMOI	DITY	CONSUMED		CREDITED					ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY			S AND HOLI	DAY	YS				+	0	0
			+			FIRE DRI								0	0
FUEL	BBL	4,22	1			-	OUT OF WA							7	15
ELECTRICITY	KW				C	MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	3	5		(ON-EFFECT	IVE	TIME					7	40
MOB DATE		DREDGE START		OB DATE			NON-EFFE				_	32%			
	05/01/2020	05/19/202)						NON-EFFECTIVE T OF WORK)	: IIME	<u> </u>			24	0

	QUALITY C	ONTROL F	REPORT-	BUCKET/PIPELINE		PAGE NO.		
CONTRACT NO.	CONTRACT TITLE			ONTRACTOR		REPORT N		age 108 of 115
	Maint. Dredging of Mobile Harbo	r Channal		like Hooks, L.L.C		KEPOKIN	10.	
W9127820D0038 W9127820F0151		r Channel	IV	like Hooks, L.L.C		DATE		55
DREDGE	Dredge Missouri H					07/11/20	20	
	ATTENDANT PLANT			LOST TIME	(NOT (CHARGEAE	BLE TO COS	T 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 COMMENT Production is 8.0' p	'S er dredging hour. (9' of sand in t	the cut).						

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.

DATE

SUPERINTENDENT'S INITIALS

DATE

CONTRACTOR CERTIFICATION

QC REPRESENTATIVE'S SIGNATURE

		ΩI	ΔΙ ΙΤΥ	CONTROL RE	-POI	RT-BUCKI	FT/PIPFI IN	JF			PAGE	NO.			
CONTRACT NO		CONTRACT TITLE	ALIII	CONTROL KE				<u>'-</u>			DEDO	RT NO.	Pa	ige 10	9 of 115
CONTRACT NO W9127820D0038 \			hile Ha	rhor Channel		Mike Hoo					REPU	KI NO.			56
CHARACTER O		+					,				DATE				36
REPORT				NEW WORK		L ENV	IRONMENTA	\L				2/2020			
		NAME AND TYPE Dredge Missouri H							SHIFTS PER DA	AY	2	DAYS P	ER WE	EK	12
DRED	GE	SIZE				SEPOWER				NC		W MEME	BERS		12
		PIPELINE DIPPER BUCKE		DREDGE PUMP		CTION E JET	CUTTER O BUCKET	R	DREDGE	SHO	RE	OTHER		TOTA	AL
		8000	0	4000		0		0	22		0		4		26
		8000	0		ON/C	HANNEL O	E WORK	-	22		0		4		20
		REACH DREDGED; STA	TION T			POSAL ARE			QTY DEPOSITE	D		CUMMU	JLATIVE	AND	QTY
LOCATIO WOR		12+55 to 11+55 & 15-			D.O.		.ake #7		GROSS (CY)	706		DEPOS		DA (C 6,870	Y)
01145407		GRAVEL SAND	90 10 1	CLAY	MUI		SILT		HARDPAN	STON	JE	SHELL	1,03	ОТН	ER .
CHARACT MATERIA		0 % 90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	AVERAGI	DEPT	Н	BEI	FORE DREI	DGING		39	AFT	ER DREI	OGING		48	3
RIVER/	TIDE	MIN 0.4	TIME	00	00:0	MAX	1.30	TIM	ИЕ 16:	:00 G	AGE LOC	ATION N	NOAA (A	Al. Sta	te Docks)
STAC		MIN	TIME	: 00	0:00	MAX	0	TIM	4E 00:	:00 G	AGE DAT		лгт		
		WEATHER	IIIVIE	. 00		TEMP (min/	_		SIBILITY 00.		IND	OIVI I			
WEATHER C	ONDITION	Weather Caused Non-	Critical	Delay		76 °F	,	VIC	2 MI	"		e @ 5 to 4	40 to 5 N	ИРН	
		WORK PERFORMED							DISTRIBU	JTION	OF WOR	K			
ITEM	1	UNIT		QUANTITY					CTIVE WORKING ABLE TO COST O		NDIV)		HF	₹.	MIN.
AVERAGE ' OF CL		FT			250	PUMPING	G OR DRED			JF WC	(KK)			16	5
TOTAL AD\		FT			135	PCT OF I	EFFECTIVE	TIMI	E			67%			
THIS PER						BOOSTE	R (IN LINE)						-		
PREVIOL	-	FT		1	4,780				ECTIVE WORKII	_			-		
TOTAL AD\ TO DA		FT		1	4,915	HANDLIN	IG PIPE LIN		LABLE COOT OF	VVOIX	11)			0	0
SCOWS LO	DADED	NUMBER			(HANDLIN	IG ANCHOR	LIN	IES					0	5
AVERAGE						CLEARIN	IG PUMP AN	ID P	PUMP LINES					0	0
PER SC		CY				²	IG CUTTER	AND	SUCTION HEAD)				0	45
FLOATING PIPE	1,520	SHORE PIPE 4,705	SUBN 1,000	IERGED PIPE		WAITING	FOR SCOV	/S						0	0
TOTAL LENGTH	OF DISCHAF	RGE PIPE FT			7,225	TO AND	FROM WHA	RF C	OR ANCHORAGE					0	0
CUBIC YARDS	REMOVED	GROSS		CREDITED		CHANGI	NG LOCATIO	N C	OF PLANT ON JO	В				0	10
AMOUNT DRED							JE TO OPPC	SIN	IG NATURAL ELE	MENT	s			0	30
THIS DATE	GE	12,706		1	1,551	SHORE L	INE AND SH	IOR	E WORK					0	0
AMOUNT PREV REPORTED	IOUSLY	1,024,164		93	1,056	WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUNT		1,036,870		94	2,607	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
AMOUNT DRED		790.01		7	18.20		FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUTT	TING HR	790.01		,	10.20	PREPAR	ATION AND	MAł	KING UP TOW					0	55
		OPERATING SUPPLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
COMMO	OITY	CONSUMED		CREDITED		LAY TIME	E OFF SHIFT	AN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY		QUANTITY		SUNDAY	S AND HOLI	DAY	YS					0	0
						FIRE DR	ILL							0	0
FUEL	BBL	4,390			(MOVING	OUT OF WA	Y O	OF TRAFFIC					4	40
ELECTRICITY	ĸw	C			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL	108			(ION-EFFECT	IVE	TIME					7	5
MOB DATE		DREDGE START		OB DATE		PCT. OF	NON-EFFE					30%			
	05/01/2020	05/19/2020							NON-EFFECTIVE T OF WORK)	TIME				23	10

	01141 1777 04		.====			PAGI	E NO.	
	QUALITY CO	ONTROL	KEPOR I-	BUCKET/PIPELINE			P	age 110 of 115
CONTRACT NO.	CONTRACT TITLE		С	ONTRACTOR		REPO	ORT NO.	
N9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C				56
DREDGE	Dredge Missouri H					DATE 07/	12/2020	
	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	50
				TOTAL LOST TIME			0	50
				PERCENTAGE OF TOTAL TIME	39	%		
				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	e contractor, I certify that th	is Report is complete and correct a	nd all equipment and
	material used a	nd work performed during t	this Reporting period are in complia	nce with the contract
	plans and speci	ifications, to the best of my	knowledge, except as noted above.	
OO DEDDEOENITATIVEIO OLONIATUDE		DATE	OUDEDINITENDENTIO INITIAL O	DATE
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			QUA	LITY	CONTROL RE	PO	RT-BUCKI	ET/PIPELIN	١E			PAGE	NO.	P	nae 11	1 of 115
CONTRACT NO).	CONTRACT TITL	.E				CONTRA	CTOR				REPOR	RT NO.		age ii	101110
W9127820D0038	W9127820F015	Maint. Dredging	of Mobi	le Har	bor Channel		Mike Hoo	ks, L.L.C								57
CHARACTER O	F	X MAINTENA	NCE		NEW WORK		ENV	IRONMENTA	λL			DATE 07/13	3/2020			
		NAME AND TYP								SHIFTS PER DA	AY		DAYS P	ER WE	EK	
DRED	GE	Dredge Missouri				LIOD	DEEDOWED				N.	2	W MEMO	EDC		12
			IPPER C)R	DREDGE	SUC	CTION	CUTTER O	R	DREDGE	SHC	O. OF CRE RE	OTHER	EKS	тот	AL
		B	UCKET		PUMP	PIP	E JET	BUCKET								
		8000		0	4000		0		0	22		0		4		26
		Taguaga and a same and a same a s					CHANNEL O			QTY DEPOSITE	-D		CUMMU	Ι ΔΤΙ\/F	ΞΑΝΠ	OTY
LOCATION WOR		REACH DREDGE				DIS	POSAL ARE			GROSS (CY)			DEPOSI	T FOR	DA (C	Y)
			8 to 18+6 AND	ou (cu	,	MU		ake #7		13,	404 STO	NF	SHELL	1,05	0,274 OTH	
CHARACT MATERIA			0 %		-	5 %		5 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	AVI	ERAGE [DEPTI	1	BE	FORE DREI	DGING		39	AF	TER DRED	GING		48	3
RIVER/	TIDE	MIN	0.70	TIME	03:	:00	MAX	1.70	TIM	ME 09:	:00	GAGE LOC	ATION N	IOAA (A	Al. Sta	te Docks)
STAC		MIN	0	TIME	00:	:00	MAX	0	TIM	лЕ 00:	:00 0	SAGE DAT	UM N	/ILLW		
		WEATHER					TEMP (min/	/max)	VIS	SIBILITY	V	VIND				
WEATHER C	ONDITION	Weather Cause		ay			77 °F	/ 95 °F		2 MI			e @ 5 MP	Н		
ITEA	. 1	WORK PERFORM	IED		OLIANITITY		<u> </u>					OF WOR	Κ			
AVERAGE		UNIT			QUANTITY		4			CTIVE WORKING ABLE TO COST (HF	₹.	MIN.
OF CL	JT	FT				175	PUMPING	G OR DRED	GINC	G					12	10
TOTAL AD\ THIS PEI		FT				235	PCT OF I	EFFECTIVE	TIME	E			51%			
TOTAL AD		FT			14	1,915		R (IN LINE)	FFF	ECTIVE WORKI	NG TI	ME				
TOTAL AD					4.6	- 15		(CHA	RG	EABLE COST OF	_					
TO DA	TE	FT			10	5,150	_	IG PIPE LIN							0	10
SCOWS LO	DADED	NUMBER				(۰ ۱	IG ANCHOR							0	10
AVERAGE PER SC		CY				(0			O SUCTION HEAD					1	25
FLOATING PIPE	1,520	SHORE PIPE 4,705		SUBM 1,000	ERGED PIPE			FOR SCOV		SUCTION REAL					0	0
TOTAL LENGTH	OF DISCHAL	RGE PIPE FT		1,000	7	7.22				OR ANCHORAGE					0	0
	1					,	_	NG LOCATIO	ON C	OF PLANT ON JO	В				0	0
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DU	JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0
AMOUNT DRED THIS DATE)GE		13,404		12	2,18	5 SHORE L	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	'IOUSLY	1,03	36,870		942	2,607	7 WAITING	FOR BOOS	TER	₹					0	0
TOTAL AMOUN		1 0	50,274		954	1,792	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO DAMOUNT DRED		, , , , , , , , , , , , , , , , , , ,					WAITING	FOR ATTE	NDA	NT PLANT					0	0
PUMPING/CUT		1,	101.70		1,00)1.5°	1 PREPAR	ATION AND	MAŁ	KING UP TOW					0	0
		OPERATING SUPP	LIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММО	DITY	CONSUMED	-		CREDITED		LAY TIME	E OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM	UNIT	QUANTITY			QUANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
I I E IVI	JINIT	QUANTIT			WOANTIT		FIRE DR	ILL							0	0
FUEL	BBL		3,318			(0 MOVING	OUT OF WA	AY O	OF TRAFFIC					5	15
ELECTRICITY	KW		0			(MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	50
LUBRICANTS	GAL		32			(TOTAL N	ION-EFFECT	IVE	TIME			_		9	10
MOB DATE		DREDGE START		DEMO	B DATE		PCT. OF	NON-EFFE				_	38%			
	05/01/2020	05/19	9/2020							NON-EFFECTIVE FOF WORK)	: TIM	<u> </u>			21	20

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	Р	AGE NO.	age 112 of 115
CONTRACT NO.	CONTRACT TITLE		C	CONTRACTOR	R	EPORT NO.	ugo 112 01 110
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	M	like Hooks, L.L.C			57
DREDGE	Dredge Missouri H				D	ATE 07/13/2020	
	ATTENDANT PLANT			LOST TIME	(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		2	40
				TOTAL LOST TIME		2	40
				PERCENTAGE OF TOTAL TIME	119	6	
				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	nd work performed during t	is Report is complete and correct a his Reporting period are in complia knowledge, except as noted above.	ance with the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			QUA	ALITY	CONTROL RE	PO	RT-BUCK	ET/PIPELIN	١E			PAGE	NO.	P	ane 11	13 of 115
CONTRACT NO).	CONTRACT TI	TLE				CONTRA	CTOR				REPOR	RT NO.	-	-90	
W9127820D0038	W9127820F015	1 Maint. Dredgir	ng of Mob	ile Haı	rbor Channel		Mike Hoo	ks, L.L.C								58
CHARACTER O	F	X MAINTEN	IANCE		NEW WORK		ENV	IRONMENTA	۸L			DATE 07/14	1/2020			
		NAME AND TY								SHIFTS PER DA	ΔY	<u> </u>	DAYS P	ER WE	EK	
DRED	GE	Dredge Missou SIZ				HOR	RSEPOWER				NI	2 D. OF CRE	N/ MEME	EDS		12
		PIPELINE	DIPPER (BUCKET	OR	DREDGE PUMP	SUC	CTION E JET	CUTTER O	R	DREDGE	SHO		OTHER	LKS	TOT	AL
			BUCKET			PIP		BUCKET								
		8000		0	4000		0		0	22		0		4		26
		DEAGU DDEDG	ED. CTAT	TON T			POSAL ADI			QTY DEPOSITE	D.		CUMMU	II ATIVF	AND	OTY
LOCATION WOR		REACH DREDG				סוט	POSAL ARI			GROSS (CY)			DEPOSI	T FOR	DA (C	Y)
		-	to 111+3	U (Cut	# 3.2A)	MUI		ake #7		8,4 HARDPAN	STO	NE	SHELL	1,00	8,677 ОТН	
CHARACT MATERIA		_	90 %		0 %	5 %		5 %		0 %	0 %		0 %		0 %	
CHANNEL (CONDITION	A	VERAGE	DEPTI	Н	BE	FORE DRE	DGING		39	AF	TER DRED	GING	_	44	4
RIVER/	TIDE	MIN	0.70	TIME	16	:00	MAX	1.50	TIM	ME 08:	00 G	AGE LOC	ATION C	OOA (AI	. State	Docks)
STAC	3E	MIN	0	TIME	00	:00	MAX	0	TIM	ИЕ 00:	00 G	AGE DAT	UM N	/LLW		
WEATHER C	ONDITION	WEATHER					TEMP (min.	/max)	VIS	SIBILITY	V	/IND				
WEATHER C	ONDITION	Weather Caus		lay			76 °F	/ 93 °F		2 MI			e @5 MPI	1		
ITEN	<u>и</u> [WORK PERFOR	MED		QUANTITY		+			DISTRIBU			<u> </u>			
AVERAGE					QUANTITI	40/	_			CTIVE WORKING ABLE TO COST (HF	₹.	MIN.
OF CL		FT				12	PUMPING	G OR DRED					_		7	5
TOTAL AD\ THIS PEI		FT				550	°├──	EFFECTIVE	TIME	E			30%			
TOTAL AD	-	FT			1	5,150		R (IN LINE) NON-	EFF	ECTIVE WORKII	NG TI	ME				
TOTAL AD	VANCE	FT			1:	5 700		(CHA		EABLE COST OF	WOF	RK)			0	0
TO DA					.,,		LIANDLIA	IG ANCHOR		IEQ					0	15
SCOWS LO	DADED	NUMBER				(<u>' </u>			PUMP LINES					0	0
AVERAGE PER SC		CY				(0			SUCTION HEAD	`				0	0
FLOATING PIPE	1,520	SHORE PIPE 4,70		SUBM 1,000	IERGED PIPE			FOR SCOV		- 300 HON HEAL					0	0
TOTAL LENGTH	OF DISCHA	RGE PIPE FT	_	1,000		7.22				OR ANCHORAGE					0	0
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>			OF PLANT ON JO					0	30
CUBIC YARDS	REMOVED	GROSS			CREDITED		LOSS DI	JE TO OPPO	SIN	G NATURAL ELE	MEN	TS			0	0
AMOUNT DRED THIS DATE)GE		8,403		•	7,639	9 SHORE I	INE AND SH	HOR	E WORK					0	0
AMOUNT PREV	IOUSLY	1,	050,274		954	4,792	2 WAITING	FOR BOOS	TER	₹					0	0
REPORTED TOTAL AMOUN	т	1	058,677		06'	2,43°	MINOR C	PERATING	REF	PAIRS (EXPLAIN	IN RE	MARKS)			0	0
DREDGED TO D		.,	,000,077			2,40		FOR ATTE	NDA	NT PLANT					0	0
AMOUNT DRED PUMPING/CUT			1,186.31		1,0	78.4	PREPAR	ATION AND	MAŁ	KING UP TOW					1	10
		OPERATING SUP	PLIES				TRANSF	ERRING PLA	ANT	BETWEEN WOR	KS				0	0
СОММОІ	DITY	CONSUME)		CREDITED		LAY TIMI	OFF SHIFT	ΓAN	ID SATURDAYS					0	0
ITEM		OHANTITY			OHANTITY		SUNDAY	S AND HOLI	DAY	/S					0	0
ITEM	UNIT	QUANTITY			QUANTITY		FIRE DR	ILL							0	0
FUEL	BBL		2,278			(0 MOVING	OUT OF WA	AY O	F TRAFFIC					0	0
ELECTRICITY	ĸw		0			(0 MISCELL	ANEOUS (E	XPL	AIN IN REMARK	S)				0	0
LUBRICANTS	GAL		10			(TOTAL N	ION-EFFECT	IVE	TIME					1	55
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF	NON-EFFE					8%			
	05/01/2020		/19/2020							NON-EFFECTIVE ΓOF WORK)	TIME				9	0

	QUALITY CO	ONTROL F	REPORT-	BUCKET/PIPELINE	P	AGE NO.	age 114 of 115
CONTRACT NO.	CONTRACT TITLE		C	ONTRACTOR	R	EPORT NO.	
W9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbo	r Channel	N	like Hooks, L.L.C			58
DREDGE	Dredge Missouri H					ATE 07/14/2020	
	ATTENDANT PLANT			LOST TIME	(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		7	0
Diesel	Grayson Allen	600	24:00	COLLISIONS		0	0
				MISCELLANEOUS		8	0
				TOTAL LOST TIME		15	0
				PERCENTAGE OF TOTAL TIME	62%	6	
				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).

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	QUALITY CONTROL REF	PORT-BUCKET/PIPELINE	PAGE NO.	
ONTRACT NO.	CONTRACT TITLE	CONTRACTOR	Page 1 REPORT NO.	15 of 115
9127820D0038 W9127820F0151	Maint. Dredging of Mobile Harbor Channel	Mike Hooks, L.L.C	KEI OKI NO.	58
9127020D0030 W9127020F0131	Maint. Dreuging of Mobile Harbor Chainlei	WIRE HOURS, E.E.O		36