

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENGW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 1		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/05/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 33		DREDGE 33		SHORE 4		OTHER PLANT 37		TOTAL 7	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS 200		WIDTH 9		DEPTH 4		
		LOCATION (include station numbers) Sunflower Bar Cut 1 Sta 23+62 to 19+95									
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. 5			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other						
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13	
RIVER STAGE		MINIMUM 3.4		TIME 13:00		MAXIMUM 3.9		TIME 21:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Overcast				VISIBILITY 5 miles		WIND (maximum velocity & direction) 5-10 mph			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)				HOURS	MIN.
AVERAGE WIDTH OF CUT		FEET		200		PUMPING OR DREDGING				7	51
TOTAL ADVANCE THIS PERIOD		FEET		367		PCT. OF EFFECTIVE WORKING TIME				32.71	%
TOTAL ADV. PREVIOUS TO THIS PERIOD		FEET		0		BOOSTER (in line) Hrs. Min.					
TOTAL ADVANCE TO DATE		FEET		367		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)					
FLOATING PIPE: 1000 SHORE PIPE: 940 SUB:						HANDLING PIPE LINES 70% TIME					
TOTAL LENGTH OF DISCHARGE PIPE		FEET		1940		HANDLING ANCHOR LINES 70% TIME					11
AVERAGE LIFT		FEET		20		CLEARING PUMP AND PIPE LINE 70% TIME				2	25
AVG. DREDGED PER PUMP HR., GROSS		CU. YDS.		623		CLEARING CUTTER AND SUCTION HEAD 70% TIME					23
SCOWS LOADED		NUMBER				WAITING FOR SCOWS / CHANGE SCOWS					
AVERAGE LOAD PER SCOW		CU. YDS.				TO AND FROM WHARF OR ANCHORAGE					
CUBIC YARDS REMOVED						CHANGING LOCATION OF PLANT ON JOB 70% TIME					
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
(1) GROSS (computed amount)				4894		LOSS DUE TO PASSING VESSELS 70% TIME					15
(2) CREDITED (pay place)				4894		SHORE LINE AND SHORE WORK 70% TIME					41
AMOUNT PREVIOUSLY REPORTED:						WAITING FOR BOOSTER					
(1) GROSS (computed amount)				0		MINOR OPERATING REPAIRS (explain in remarks) 0%					
(2) CREDITED (pay place)				0		WAITING FOR ATTENDANT PLANT 0% TIME					
TOTAL AMOUNT DREDGED TO DATE:						PREPARATION AND MAKING UP TOW 70% TIME					
(1) GROSS (computed amount)				4894		TRANSFERRING PLANT BETWEEN WORKS 0% TIME					
(2) CREDITED (pay place)				4894		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
ATTENDANT PLANT						SUNDAYS AND HOLIDAYS 0% TIME					
ITEM	NAME OR NUMBER			HOURS		FIRE DRILL 70% TIME					
1	Dredge "Kelly L"			24		MISCELLANEOUS (explain in remarks) 70% TIME					
2	Tender "Inland Tiger"			24		TOTAL NON-EFFECTIVE WORKING TIME				3	55
3	Tender "Mr. Gus"			24		PCT. OF NON-EFFECTIVE WORKING TIME				16.32	%
4	M/V "Inland Cardinal"			24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)				11	46
5	COE Crew/Survey Boat "Secant"			12		PCT. OF TOTAL TIME IN PERIOD				49.03	%
6	Cat D6N High Track Dozer			0		LOST TIME (not chargeable to cost of work)					
7	Crewboat "RK"			24		MAJOR REPAIRS AND ALTERATIONS					
8	Polaris Ranger 6 x 6			24		CESSATION 40% TIME					
9	American 7250 60 ton crane on barge			24		COLLISIONS					
10	Cat D6T High Track Dozer			24		MISCELLANEOUS (explain in remarks)				12	14
11	Cat D6T High Track Dozer			24		TOTAL LOST TIME				12	14
12	Cat 320D Excavator w/bucket			24		PERCENTAGE OF TOTAL TIME				50.97	%
13	15,000 of various pipeline			24		TOTAL TIME IN PERIOD				24	00
14	Misc Barges, Anchor, Skidder, Hoopers, etc			24							
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? (if "YES", explain under remarks on back)				<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					

SUMMARY OF COSTS					08/05/18	
ITEMS				COST		
DIRECT PLANT OPERATING COSTS						
UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)						
CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-adjusted to exclude plant increment cost.)						
ACTUAL PLANT COSTS (To be completed when submitting Annual report.)						
PAYROLLS (gross) _____				\$		
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____				\$		
FUEL _____				\$		
WATER _____				\$		
LUBRICANTS _____				\$		
PLANT OWNERSHIP COSTS _____				\$		
INSURANCE _____				\$		
ATTENDANT PLANT _____				\$		
MISCELLANEOUS _____				\$		
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____				\$		
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
SHORE WORK						
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____				\$		
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
OTHER COSTS						
SURVEYS _____				\$		
INSPECTION AND SUPERVISION _____				\$		
OVERHEAD _____				\$		
OTHER INDIRECT COSTS _____				\$		
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____				\$		
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
GRAND TOTAL - ALL COSTS _____				\$		
GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD						
OPERATING SUPPLIES					ANNUAL REPORT DATA (complete when submitting Annual report)	
COMMODITIES	CONSUMED		INVENTORY		COST PER RENTAL MINUTE (Based on total operating cost)	per min.
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	900			TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (oil)	GAL	5			BOOK VALUE (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.	10			BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
WATER	GAL	110			PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____						
MISCELLANEOUS SUPPLIES _____						
TOTAL _____					TOTAL _____	\$
REMARKS						
The dredge is currently digging South on Cut 1 of Sunflower Bar dredge area. The 0% time was for setuping and moving dredge on location.						
SUBMITTED BY (Name, title, and signature)		RECOMMENDED BY (Name, title, and signature)		APPROVED BY (Name, title, and signature)		
Justin Babb-QC						

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 2		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/06/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 32		DREDGE 32		SHORE 6		OTHER PLANT 0		TOTAL 38	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS 235		WIDTH 9		DEPTH 4		
		LOCATION (include station numbers) Sunflower Bar Cut 1 Sta 19+95 to 15+35									
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. 5						GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other			
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13	
RIVER STAGE		MINIMUM 3.6		TIME 9:00		MAXIMUM 3.9		TIME 21:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Foggy in the morning, then Cloudy				VISIBILITY 10 miles		WIND (maximum velocity & direction) 5-10 mph			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		235		PUMPING OR DREDGING 100% TIME			14	55
TOTAL ADVANCE THIS PERIOD			FEET		460		PCT. OF EFFECTIVE WORKING TIME			62.15 %	
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		367		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		827		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2490 SHORE PIPE: SUB:			FEET		1700		HANDLING PIPE LINES 70% TIME				
TOTAL LENGTH OF DISCHARGE PIPE			FEET		20		HANDLING ANCHOR LINES 70% TIME			1	01
AVERAGE LIFT			R.P.M.		335		CLEARING PUMP AND PIPE LINE 70% TIME			2	25
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		1087		CLEARING CUTTER AND SUCTION HEAD 70% TIME			1	45
SCOWS LOADED			NUMBER				WAITING FOR SCOWS / CHANGE SCOWS				
AVERAGE LOAD PER SCOW			CU. YDS.				TO AND FROM WHARF OR ANCHORAGE				
CUBIC YARDS REMOVED						CHANGING LOCATION OF PLANT ON JOB 70% TIME					
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
(1) GROSS (computed amount) 16214						LOSS DUE TO PASSING VESSELS 70% TIME					
(2) CREDITED (pay place) 16214						SHORE LINE AND SHORE WORK 70% TIME					
AMOUNT PREVIOUSLY REPORTED:						WAITING FOR BOOSTER					
(1) GROSS (computed amount) 4894						MINOR OPERATING REPAIRS (explain in remarks) 0%					
(2) CREDITED (pay place) 4894						WAITING FOR ATTENDANT PLANT 0% TIME					
TOTAL AMOUNT DREDGED TO DATE:						PREPARATION AND MAKING UP TOW 70% TIME					
(1) GROSS (computed amount) 21108						TRANSFERRING PLANT BETWEEN WORKS 0% TIME					
(2) CREDITED (pay place) 21108						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
ATTENDANT PLANT						SUNDAYS AND HOLIDAYS 0% TIME					
ITEM	NAME OR NUMBER				HOURS		FIRE DRILL 70% TIME				
1	Dredge "Kelly L"				24		MISCELLANEOUS (explain in remarks) 70% TIME				
2	Tender "Inland Tiger"				24		TOTAL NON-EFFECTIVE WORKING TIME			5	16
3	Tender "Mr. Gus"				24		PCT. OF NON-EFFECTIVE WORKING TIME			21.94 %	
4	M/V "Inland Cardinal"				24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			20	11
5	COE Crew/Survey Boat "Secant"				12		PCT. OF TOTAL TIME IN PERIOD			84.10 %	
6	Cat D6N High Track Dozer				0		LOST TIME (not chargeable to cost of work)				
7	Crewboat "RK"				24		MAJOR REPAIRS AND ALTERATIONS 0% TIME				58
8	Polaris Ranger 6 x 6				24		CESSATION 40% TIME				
9	American 7250 60 ton crane on barge				24		COLLISIONS 0% TIME				
10	Cat D6T High Track Dozer				24		MISCELLANEOUS (explain in remarks) 0% TIME			2	51
11	Cat D6T High Track Dozer				24		TOTAL LOST TIME			3	49
12	Cat 320D Excavator w/bucket				24		PERCENTAGE OF TOTAL TIME			15.90 %	
13	15,000 of various pipeline				24		TOTAL TIME IN PERIOD			24	00
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24						
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? (if "YES", explain under remarks on back) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES									

SUMMARY OF COSTS

08/06/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$ _____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$ _____
FUEL	_____	\$ _____
WATER	_____	\$ _____
LUBRICANTS	_____	\$ _____
PLANT OWNERSHIP COSTS	_____	\$ _____
INSURANCE	_____	\$ _____
ATTENDANT PLANT	_____	\$ _____
MISCELLANEOUS	_____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$ _____
INSPECTION AND SUPERVISION	_____	\$ _____
OVERHEAD	_____	\$ _____
OTHER INDIRECT COSTS	_____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	1800			COST PER RENTAL MINUTE (Based on total operating cost)	\$ _____ per min.
LUBRICANT (oil)	GAL	5			TOTAL COST OF PLANT (End of T.Y. reporting period)	\$ _____
LUBRICANT (grease)	LBS.	10			BOOK VALUE (End of T.Y. reporting period)	\$ _____
WATER	GAL	110			BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$ _____
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$ _____
					REPAIRS (Adjusted) _____	\$ _____
					CESSATION OF WORK _____	\$ _____
					SMALL TOOLS, ETC. _____	\$ _____
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$ _____
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge continued digging south bound on the Bayou La Batre cut.

SUBMITTED BY (Name, title, and signature)

RECOMMENDED BY (Name, title, and signature)

APPROVED BY (Name, title, and signature)

Justin Babb-QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 3		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/07/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE DIPPER OR BUCKET				
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600			
		NUMBER OF CREW MEMBERS 32		DREDGE 32		SHORE 6		OTHER PLANT 0			
		TOTAL 38		WORK SCHEDULE 2		SHIFTS PER DAY 2		DAYS PER WEEK 7			
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS 200		WIDTH 9		DEPTH 4		
		LOCATION (include station numbers) Sunflower Bar Cut 1 Sta 15+35 to 12+00			Sunflower Bar Cut 2 Sta 30+00 to 33+09						
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. 5			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other						
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 10		AFTER DREDGING 13		MINIMUM SOUNDING 10		AFTER DREDGING 13	
RIVER STAGE		MINIMUM 0.6		TIME 9:00		MAXIMUM 1.8		TIME 22:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Foggy			VISIBILITY 5 miles		WIND (maximum velocity & direction) 5-10 mph				
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		200		PUMPING OR DREDGING 100% TIME			17	00
TOTAL ADVANCE THIS PERIOD			FEET		644		PCT. OF EFFECTIVE WORKING TIME			70.83	%
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		827		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		1471		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 1000 SHORE PIPE: 940 SUB: 1940							HANDLING PIPE LINES 70% TIME				35
TOTAL LENGTH OF DISCHARGE PIPE			FEET		20		HANDLING ANCHOR LINES 70% TIME				27
AVERAGE LIFT			R.P.M.		279		CLEARING PUMP AND PIPE LINE 70% TIME			1	15
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		879		CLEARING CUTTER AND SUCTION HEAD 70% TIME			1	16
SCOWS LOADED			NUMBER				WAITING FOR SCOWS / CHANGE SCOWS				
AVERAGE LOAD PER SCOW			CU. YDS.				TO AND FROM WHARF OR ANCHORAGE				
CUBIC YARDS REMOVED						CHANGING LOCATION OF PLANT ON JOB 70% TIME			1	30	
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
(1) GROSS (computed amount) 14938						LOSS DUE TO PASSING VESSELS 70% TIME				44	
(2) CREDITED (pay place) 14938						SHORE LINE AND SHORE WORK 70% TIME				38	
AMOUNT PERVIOUSLY REPORTED:						WAITING FOR BOOSTER					
(1) GROSS (computed amount) 16905						MINOR OPERATING REPAIRS (explain in remarks) 0%					
(2) CREDITED (pay place) 16905						WAITING FOR ATTENDANT PLANT 0% TIME					
TOTAL AMOUNT DREDGED TO DATE:						PREPARATION AND MAKING UP TOW 70% TIME					
(1) GROSS (computed amount) 31843						TRANSFERING PLANT BETWEEN WORKS 0% TIME					
(2) CREDITED (pay place) 31843						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
ATTENDANT PLANT						SUNDAYS AND HOLIDAYS 0% TIME					
ITEM	NAME OR NUMBER				HOURS	FIRE DRILL 70% TIME					
1	Dredge "Kelly L"				24	MISCELLANEOUS (explain in remarks) 70% TIME					
2	Tender "Inland Tiger"				24	TOTAL NON-EFFECTIVE WORKING TIME			6	25	
3	Tender "Mr. Gus"				24	PCT. OF NON-EFFECTIVE WORKING TIME			26.74	%	
4	M/V "Inland Cardinal"				24	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			23	25	
5	COE Crew/Survey Boat "Secant"				12	PCT. OF TOTAL TIME IN PERIOD			97.57	%	
6	Cat D6N High Track Dozer				0	LOST TIME (not chargeable to cost of work)					
7	Crewboat "RK"				24	MAJOR REPAIRS AND ALTERATIONS 0% TIME					
8	Polaris Ranger 6 x 6				24	CESSATION 40% TIME					
9	American 7250 60 ton crane on barge				24	COLLISIONS 0% TIME					
10	Cat D6T High Track Dozer				24	MISCELLANEOUS (explain in remarks) 0% TIME				35	
11	Cat D6T High Track Dozer				24						
12	Cat 320D Excavator w/bucket				24	TOTAL LOST TIME				35	
13	15,000 of various pipeline				24	PERCENTAGE OF TOTAL TIME			2.43	%	
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24	TOTAL TIME IN PERIOD			24	00	
15	Tender "Volunteer"				12						
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)									

SUMMARY OF COSTS

08/07/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$
FUEL	_____	\$
WATER	_____	\$
LUBRICANTS	_____	\$
PLANT OWNERSHIP COSTS	_____	\$
INSURANCE	_____	\$
ATTENDANT PLANT	_____	\$
MISCELLANEOUS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$
INSPECTION AND SUPERVISION	_____	\$
OVERHEAD	_____	\$
OTHER INDIRECT COSTS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	2200			COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL	5			TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.	10			BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL	101			BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge continued digging southbound on the Bayou La Batre cut. There was 0:55 of 0% time today, 0:37 for satellite compass issues, and 0:18 ofr the stbd anchor pulling in and we had to wait for the deck crew to come out from the fleeting area to set it back out.

SUBMITTED BY (Name, title, and signature)

Justin Babb-QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 4		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL					DATE OR PERIOD 08/08/18				
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 32		DREDGE 32		SHORE 6		OTHER PLANT		TOTAL 38	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH Varies		DEPTH 9		
		LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 33+09 to 39+70							OVERDEPTH 4		
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. 5			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other						
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 10		AFTER DREDGING 13		MINIMUM SOUNDING 10		AFTER DREDGING 13	
RIVER STAGE		MINIMUM 3		TIME 6:00		MAXIMUM 3.5		TIME 21:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Sunny			VISIBILITY 5 miles		WIND (maximum velocity & direction) 5-10 mph				
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		130		PUMPING OR DREDGING 100% TIME			16	45
TOTAL ADVANCE THIS PERIOD			FEET		661		PCT. OF EFFECTIVE WORKING TIME			69.79	%
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		1471		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		2132		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2340			SHORE PIPE: 940		SUB: 3280		HANDLING PIPE LINES 70% TIME			1	29
TOTAL LENGTH OF DISCHARGE PIPE			FEET		3280		HANDLING ANCHOR LINES 70% TIME			1	12
AVERAGE LIFT			FEET		20		CLEARING PUMP AND PIPE LINE 70% TIME			1	59
AVERAGE PUMP SPEED			R.P.M.		400		CLEARING CUTTER AND SUCTION HEAD 70% TIME				
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		617		WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED							LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME				
AMOUNT DREDGED THIS PERIOD:							LOSS DUE TO PASSING VESSELS 70% TIME				06
(1) GROSS (computed amount)					10340		SHORE LINE AND SHORE WORK 70% TIME				
(2) CREDITED (pay place)					10340		WAITING FOR BOOSTER				
AMOUNT PERVIOUSLY REPORTED:							MINOR OPERATING REPAIRS (explain in remarks) 0%				
(1) GROSS (computed amount)					27113		WAITING FOR ATTENDANT PLANT 0% TIME				
(2) CREDITED (pay place)					27113		PREPARATION AND MAKING UP TOW 70% TIME				
TOTAL AMOUNT DREDGED TO DATE:							TRANSFERING PLANT BETWEEN WORKS 0% TIME				
(1) GROSS (computed amount)					37453		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME				
(2) CREDITED (pay place)					37453		SUNDAYS AND HOLIDAYS 0% TIME				
ATTENDANT PLANT							FIRE DRILL 70% TIME				
ITEM	NAME OR NUMBER				HOURS		MISCELLANEOUS (explain in remarks) 70% TIME				
1	Dredge "Kelly L"				24		TOTAL NON-EFFECTIVE WORKING TIME			4	46
2	Tender "Inland Tiger"				24		PCT. OF NON-EFFECTIVE WORKING TIME			19.86	%
3	Tender "Mr. Gus"				24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			21	31
4	M/V "Inland Cardinal"				24		PCT. OF TOTAL TIME IN PERIOD			89.65	%
5	COE Crew/Survey Boat "Secant"				12		LOST TIME (not chargeable to cost of work)				
6	Cat D6N High Track Dozer				24		MAJOR REPAIRS AND ALTERATIONS 0% TIME			2	29
7	Crewboat "RK"				24		CESSATION 40% TIME				
8	Polaris Ranger 6 x 6				24		COLLISIONS 0% TIME				
9	American 7250 60 ton crane on barge				24		MISCELLANEOUS (explain in remarks) 0% TIME				
10	Cat D6T High Track Dozer				24		TOTAL LOST TIME			2	29
11	Cat D6T High Track Dozer				0		PERCENTAGE OF TOTAL TIME			10.35	%
12	Cat 320D Excavator w/bucket				24		TOTAL TIME IN PERIOD			24	00
13	15,000 of various pipeline				24						
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24						
15	Tender "Volunter"				0						
NUMBER OF SPECTIONS		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES									
CONTRACT USE ONLY		(if "YES", explain under remarks on back)									

SUMMARY OF COSTS

08/08/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$
FUEL _____ \$
WATER _____ \$
LUBRICANTS _____ \$
PLANT OWNERSHIP COSTS _____ \$
INSURANCE _____ \$
ATTENDANT PLANT _____ \$
MISCELLANEOUS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$
INSPECTION AND SUPERVISION _____ \$
OVERHEAD _____ \$
OTHER INDIRECT COSTS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS _____ \$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY	
	UNIT	QUANTITY	QUANTITY	VALUE
FUEL (oil)	GAL	1700		
LUBRICANT (oil)	GAL	5		
LUBRICANT (grease)	LBS.	5		
WATER	GAL	100		
SUBSISTENCE SUPPLIES _____				
MISCELLANEOUS SUPPLIES _____				
TOTAL _____				

COST PER RENTAL MINUTE (Based on total operating cost)	\$	per min.
TOTAL COST OF PLANT (End of T.Y. reporting period)	\$	
BOOK VALUE (End of T.Y. reporting period)	\$	
BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$	
PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
DEPRECIATION _____	\$	
REPAIRS (Adjusted) _____	\$	
CESSATION OF WORK _____	\$	
SMALL TOOLS, ETC. _____	\$	
TOTAL _____	\$	

REMARKS

The dredge continues digging northbound on the west side fo cut 2. The dredge had 2:29 min of 0% time with 1:06 of 0% time due to a broken anchor buoy wire on the port swing line. The remaining 1:23 of 0% time came from cutting the starboard swing line with cutterhead.

SUBMITTED BY (Name, title, and signature)

Dusty Savoy - QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENGW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 5		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/09/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 32		DREDGE 32		SHORE 6		OTHER PLANT 0		TOTAL 38	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH Varies		SHIFTS PER DAY 2		
		LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 39+70 to 43+86			DEPTH 9		OVERDEPTH 4				
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other						
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1				
CHANNEL CONDITIONS		AVERAGE DEPTH 9		BEFORE DREDGING 9		AFTER DREDGING 13		MINIMUM SOUNDING 8		BEFORE DREDGING 11.6	
RIVER STAGE		MINIMUM 3		TIME 7:00		MAXIMUM 3.4		TIME 16:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) clear				VISIBILITY 5 miles		WIND (maximum velocity & direction) 5-10 mph			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM						EFFECTIVE WORKING TIME (chargeable to cost of work)					
UNIT						HOURS MIN.					
AVERAGE WIDTH OF CUT						PUMPING OR DREDGING 100% TIME					
TOTAL ADVANCE THIS PERIOD						PCT. OF EFFECTIVE WORKING TIME 62.64 %					
TOTAL ADV. PREVIOUS TO THIS PERIOD						BOOSTER (in line) Hrs. Min.					
TOTAL ADVANCE TO DATE						NON-EFFECTIVE WORKING TIME (chargeable to cost of work)					
FLOATING PIPE: 2870 SHORE PIPE: 980 SUB: 3850						HANDLING PIPE LINES 70% TIME					
TOTAL LENGTH OF DISCHARGE PIPE						HANDLING ANCHOR LINES 70% TIME					
AVERAGE LIFT						CLEARING PUMP AND PIPE LINE 70% TIME					
AVERAGE PUMP SPEED						CLEARING CUTTER AND SUCTION HEAD 70% TIME					
AVG. DREDGED PER PUMP HR., GROSS						WAITING FOR SCOWS / CHANGE SCOWS					
SCOWS LOADED						TO AND FROM WHARF OR ANCHORAGE					
AVERAGE LOAD PER SCOW						CHANGING LOCATION OF PLANT ON JOB 70% TIME					
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME					
(1) GROSS (computed amount) 9248						SHORE LINE AND SHORE WORK 70% TIME					
(2) CREDITED (pay place) 9248						WAITING FOR BOOSTER					
AMOUNT PREVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0% 1 03					
(1) GROSS (computed amount) 37453						WAITING FOR ATTENDANT PLANT 0% TIME					
(2) CREDITED (pay place) 37453						PREPARATION AND MAKING UP TOW 70% TIME					
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME					
(1) GROSS (computed amount) 46701						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
(2) CREDITED (pay place) 46701						SUNDAYS AND HOLIDAYS 0% TIME					
ATTENDANT PLANT						FIRE DRILL 70% TIME					
ITEM						NAME OR NUMBER					
HOURS						MISCELLANEOUS (explain in remarks) 70% TIME					
1 Dredge "Kelly L"						TOTAL NON-EFFECTIVE WORKING TIME 8 58					
2 Tender "Inland Tiger"						PCT. OF NON-EFFECTIVE WORKING TIME 37.36 %					
3 Tender "Mr. Gus"						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work) 24 00					
4 M/V "Inland Cardinal"						PCT. OF TOTAL TIME IN PERIOD 100.00 %					
5 COE Crew/Survey Boat "Secant"						LOST TIME (not chargeable to cost of work)					
6 Cat D6N High Track Dozer						MAJOR REPAIRS AND ALTERATIONS 0% TIME					
7 Crewboat "RK"						CESSATION 40% TIME					
8 Polaris Ranger 6 x 6						COLLISIONS 0% TIME					
9 American 7250 60 ton crane on barge						MISCELLANEOUS (explain in remarks) 0% TIME					
10 Cat D6T High Track Dozer						TOTAL LOST TIME					
11 Cat D6T High Track Dozer						PERCENTAGE OF TOTAL TIME %					
12 Cat 320D Excavator w/bucket						TOTAL TIME IN PERIOD 24 00					
13 15,000 of various pipeline											
14 Misc Barges, Anchor, Skidder, Hoppers, etc.											
15 Tender "Volunteer"											
INSPECTIONS		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)									
CONTRACT USE ONLY											

SUMMARY OF COSTS

08/09/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$
FUEL _____ \$
WATER _____ \$
LUBRICANTS _____ \$
PLANT OWNERSHIP COSTS _____ \$
INSURANCE _____ \$
ATTENDANT PLANT _____ \$
MISCELLANEOUS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$
INSPECTION AND SUPERVISION _____ \$
OVERHEAD _____ \$
OTHER INDIRECT COSTS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY	
	UNIT	QUANTITY	QUANTITY	VALUE
FUEL (oil)	GAL	1800		
LUBRICANT (oil)	GAL	5		
LUBRICANT (grease)	LBS.	10		
WATER	GAL	110		
SUBSISTENCE SUPPLIES _____				
MISCELLANEOUS SUPPLIES _____				
TOTAL _____				

COST PER RENTAL MINUTE (Based on total operating cost)	\$	per min.
TOTAL COST OF PLANT (End of T.Y. reporting period)	\$	
BOOK VALUE (End of T.Y. reporting period)	\$	
BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$	
PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
DEPRECIATION _____	\$	
REPAIRS (Adjusted) _____	\$	
CESSATION OF WORK _____	\$	
SMALL TOOLS, ETC. _____	\$	
TOTAL _____	\$	

REMARKS

The dredge continues digging northbound on cut 2. The dredge had 1:03 min of 0% time to weld the rock box handle back on.

SUBMITTED BY (Name, title, and signature)

Dusty Savoy - QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:							REPORTS CONTROL SYMBOL ENGW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401		TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630		FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189		REPORT NO. 6		
CHARACTER OF REPORT	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL					DATE OR PERIOD 08/10/18		
	NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.	PIPELINE			DIPPER OR BUCKET
DREDGE	HORSEPOWER OF	DREDGE PUMP 3600		SUCTION PIPE JET	CUTTER OR BUCKET 600		PROPULSION N/A	
	NUMBER OF CREW MEMBERS	DREDGE 32	SHORE 6	OTHER PLANT	TOTAL 38	WORK SCHEDULE	SHIFTS PER DAY 2 DAYS PER WEEK 7	
PROJECT AND BAR	NAME Maint Dredging - BWTRS			AUTH DIMENSIONS	WIDTH Varies	DEPTH 9	OVERDEPTH 4	
	LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 43+86 to 46+41 Sunflower Bar Cut 2 Sta 32+85 to 34+03							
CHARACTER OF MATERIAL	ABSOLUTE DENSITY GMS / liter		IN PLACE DENSITY GMS / liter		VOIDS RATIO			
	GRAIN SIZE Dia. MM Dia. MM Dia. MM		GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other					
CONTRACT OR DREDGING ORDER	NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1		
CHANNEL CONDITIONS	AVERAGE DEPTH	BEFORE DREDGING 9	AFTER DREDGING 13.3	MINIMUM SOUNDING	BEFORE DREDGING 6	AFTER DREDGING 12		
RIVER STAGE	MINIMUM 2.6	TIME 8:00	MAXIMUM 3	TIME 19:00	GAGE LOCATION Sunflower Bar			
WEATHER CONDITIONS	(clear, cloudy, rain, snow, and fog) mainly sunny with pm thunderstorms			VISIBILITY 10 miles	WIND (maximum velocity & direction) 10-15 MPH			
WORK PERFORMED				DISTRIBUTION OF TIME				
ITEM		UNIT	QUANTITY	EFFECTIVE WORKING TIME (chargeable to cost of work)		HOURS	MIN.	
AVERAGE WIDTH OF CUT		FEET	125	PUMPING OR DREDGING 100% TIME		14	50	
TOTAL ADVANCE THIS PERIOD		FEET	373	PCT. OF EFFECTIVE WORKING TIME		61.81 %		
TOTAL ADV. PREVIOUS TO THIS PERIOD		FEET	2548	BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE		FEET	2921	NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2870 SHORE PIPE: 980 SUB: 980		FEET	3850	HANDLING PIPE LINES 70% TIME			19	
TOTAL LENGTH OF DISCHARGE PIPE		FEET	3850	HANDLING ANCHOR LINES 70% TIME				
AVERAGE LIFT		FEET	20	CLEARING PUMP AND PIPE LINE 70% TIME		3	35	
AVERAGE PUMP SPEED		R.P.M.	338	CLEARING CUTTER AND SUCTION HEAD 70% TIME			31	
AVG. DREDGED PER PUMP HR., GROSS		CU. YDS.	487	WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED		NUMBER		TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW		CU. YDS.		CHANGING LOCATION OF PLANT ON JOB 70% TIME		1	06	
CUBIC YARDS REMOVED				LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME				
AMOUNT DREDGED THIS PERIOD:				LOSS DUE TO PASSING VESSELS 70% TIME			39	
(1) GROSS (computed amount)			7220	SHORE LINE AND SHORE WORK 70% TIME				
(2) CREDITED (pay place)			7220	WAITING FOR BOOSTER				
AMOUNT PERVIOUSLY REPORTED:				MINOR OPERATING REPAIRS (explain in remarks) 0%		3	00	
(1) GROSS (computed amount)			46701	WAITING FOR ATTENDANT PLANT 0% TIME				
(2) CREDITED (pay place)			46701	PREPARATION AND MAKING UP TOW 70% TIME				
TOTAL AMOUNT DREDGED TO DATE:				TRANSFERING PLANT BETWEEN WORKS 0% TIME				
(1) GROSS (computed amount)			53921	LAY TIME OFF SHIFT AND SATURDAYS 0% TIME				
(2) CREDITED (pay place)			53921	SUNDAYS AND HOLIDAYS 0% TIME				
ATTENDANT PLANT				FIRE DRILL 70% TIME				
ITEM	NAME OR NUMBER		HOURS	MISCELLANEOUS (explain in remarks) 70% TIME				
1	Dredge "Kelly L"		24	TOTAL NON-EFFECTIVE WORKING TIME		9	10	
2	Tender "Inland Tiger"		0	PCT. OF NON-EFFECTIVE WORKING TIME		38.19 %		
3	Tender "Mr. Gus"		24	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)		24	00	
4	M/V "Inland Cardinal"		24	PCT. OF TOTAL TIME IN PERIOD		100.00 %		
5	COE Crew/Survey Boat "Secant"		12	LOST TIME (not chargeable to cost of work)				
6	Cat D6N High Track Dozer		24	MAJOR REPAIRS AND ALTERATIONS 0% TIME				
7	Crewboat "RK"		24	CESSATION 40% TIME				
8	Polaris Ranger 6 x 6		24	COLLISIONS 0% TIME				
9	American 7250 60 ton crane on barge		24	MISCELLANEOUS (explain in remarks) 0% TIME				
10	Cat D6T High Track Dozer		24	TOTAL LOST TIME				
11	Cat D6T High Track Dozer		0	PERCENTAGE OF TOTAL TIME				
12	Cat 320D Excavator w/bucket		24	TOTAL TIME IN PERIOD		24	00	
13	15,000 of various pipeline		24					
14	Misc Barges, Anchor, Skidder, Hoopers, etc		24					
15	Tender "Volunteer"		24					
NUMBER OF INSPECTIONS	BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL					
CONTRACT USE ONLY	HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)							

SUMMARY OF COSTS

08/10/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$ _____

SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$ _____

FUEL _____ \$ _____

WATER _____ \$ _____

LUBRICANTS _____ \$ _____

PLANT OWNERSHIP COSTS _____ \$ _____

INSURANCE _____ \$ _____

ATTENDANT PLANT _____ \$ _____

MISCELLANEOUS _____ \$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$ _____

INSPECTION AND SUPERVISION _____ \$ _____

OVERHEAD _____ \$ _____

OTHER INDIRECT COSTS _____ \$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY	
	UNIT	QUANTITY	QUANTITY	VALUE
FUEL (oil)	GAL	1700		
LUBRICANT (oil)	GAL	5		
LUBRICANT (grease)	LBS.	10		
WATER	GAL	110		
SUBSISTENCE SUPPLIES _____				
MISCELLANEOUS SUPPLIES _____				
TOTAL _____				

COST PER RENTAL MINUTE (Based on total operating cost)	\$	per min.
TOTAL COST OF PLANT (End of T.Y. reporting period)	\$	
BOOK VALUE (End of T.Y. reporting period)	\$	
BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$	
PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
DEPRECIATION _____	\$	
REPAIRS (Adjusted) _____	\$	
CESSATION OF WORK _____	\$	
SMALL TOOLS, ETC. _____	\$	
TOTAL _____	\$	

REMARKS

The dredge completed the western section of Cut 2 and continues digging northbound on the eastern section of Cut 2. The dredge had 3:00 of 0% due to the crank case exhauster motor going out and being replaced.

SUBMITTED BY (Name, title, and signature)

Dusty Savoy- QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 7		
CHARACTER OF REPORT	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/11/18				
	DREDGE			NAME AND TYPE Kelly L - Cutter/Suction SIZE → 24" in. dia. disch.			DIPPER OR BUCKET				
PROJECT AND BAR	HORSEPOWER OF → 3600			DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
	NUMBER OF CREW MEMBERS → 32		DREDGE 32	SHORE 6	OTHER PLANT 0	TOTAL 38	WORK SCHEDULE →	SHIFTS PER DAY 2	DAYS PER WEEK 7		
PROJECT AND BAR	NAME Maint Dredging - BWTRS				AUTH DIMENSIONS →		WIDTH Varies	DEPTH 9	OVERDEPTH 4		
	LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 34+03 to 38+24										
CHARACTER OF MATERIAL	ABSOLUTE DENSITY				IN PLACE DENSITY		VOIDS RATIO				
	GRAIN SIZE				GMS / liter		GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other				
CONTRACT OR DREDGING ORDER	NUMBER W91278-18-D-0008 T.O. 18F0382				<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1				
CHANNEL CONDITIONS	AVERAGE DEPTH → 9	BEFORE DREDGING		AFTER DREDGING 13.3		MINIMUM SOUNDING →	BEFORE DREDGING 7		AFTER DREDGING 12.6		
RIVER STAGE	MINIMUM 2.4	TIME 9:00		MAXIMUM 3		TIME 0:00	GAGE LOCATION Sunflower Bar				
WEATHER CONDITIONS	(clear, cloudy, rain, snow, and fog) Sunny					VISIBILITY 10 miles		WIND (maximum velocity & direction) 5-10 MPH			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT				EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		125		PUMPING OR DREDGING 100% TIME			16	13
TOTAL ADVANCE THIS PERIOD			FEET		421		PCT. OF EFFECTIVE WORKING TIME			67.57 %	
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		2921		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		3342		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2010 SHORE PIPE: 980 SUB:							HANDLING PIPE LINES 70% TIME				29
TOTAL LENGTH OF DISCHARGE PIPE			FEET		2990		HANDLING ANCHOR LINES 70% TIME				40
AVERAGE LIFT			FEET		20		CLEARING PUMP AND PIPE LINE 70% TIME			6	07
AVERAGE PUMP SPEED			R.P.M.		348		CLEARING CUTTER AND SUCTION HEAD 70% TIME				23
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		421		WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME				08	
(1) GROSS (computed amount) 6820						SHORE LINE AND SHORE WORK 70% TIME					
(2) CREDITED (pay place) 6820						WAITING FOR BOOSTER					
AMOUNT PERVIOUSLY REPORTED: #####						MINOR OPERATING REPAIRS (explain in remarks) 0%					
(1) GROSS (computed amount) 53921						WAITING FOR ATTENDANT PLANT 0% TIME					
(2) CREDITED (pay place) 53921						PREPARATION AND MAKING UP TOW 70% TIME					
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME					
(1) GROSS (computed amount) 60741						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
(2) CREDITED (pay place) 60741						SUNDAYS AND HOLIDAYS 0% TIME					
ATTENDANT PLANT						FIRE DRILL 70% TIME					
ITEM	NAME OR NUMBER				HOURS		MISCELLANEOUS (explain in remarks) 70% TIME				
1	Dredge "Kelly L"				24		TOTAL NON-EFFECTIVE WORKING TIME			7	47
2	Tender "Volunteer"				24		PCT. OF NON-EFFECTIVE WORKING TIME			32.43 %	
3	Tender "Mr. Gus"				24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			24	00
4	M/V "Inland Cardinal"				24		PCT. OF TOTAL TIME IN PERIOD			100.00 %	
5	COE Crew/Survey Boat "Secant"				12		LOST TIME (not chargeable to cost of work)				
6	Cat D6N High Track Dozer				24		MAJOR REPAIRS AND ALTERATIONS 0% TIME				
7	Crewboat "RK"				24		CESSATION 40% TIME				
8	Polaris Ranger 6 x 6				24		COLLISIONS 0% TIME				
9	American 7250 60 ton crane on barge				24		MISCELLANEOUS (explain in remarks) 0% TIME				
10	Cat D6T High Track Dozer				0		TOTAL LOST TIME				
11	Cat D6T High Track Dozer				24		PERCENTAGE OF TOTAL TIME			%	
12	Cat 320D Excavator w/bucket				24		TOTAL TIME IN PERIOD			24	00
13	15,000 of various pipeline				24						
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24						
NUMBER OF INSPECTIONS	BY DISTRICT PERSONNEL				BY DIV & OCE PERSONNEL						
CONTRACT USE ONLY	HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)										

SUMMARY OF COSTS

08/11/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$
FUEL _____ \$
WATER _____ \$
LUBRICANTS _____ \$
PLANT OWNERSHIP COSTS _____ \$
INSURANCE _____ \$
ATTENDANT PLANT _____ \$
MISCELLANEOUS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$
INSPECTION AND SUPERVISION _____ \$
OVERHEAD _____ \$
OTHER INDIRECT COSTS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY	
	UNIT	QUANTITY	QUANTITY	VALUE
FUEL (oil)	GAL	1200		
LUBRICANT (oil)	GAL	5		
LUBRICANT (grease)	LBS.	10		
WATER	GAL	100		
SUBSISTENCE SUPPLIES _____				
MISCELLANEOUS SUPPLIES _____				
TOTAL _____				

COST PER RENTAL MINUTE (Based on total operating cost)	\$	per min.
TOTAL COST OF PLANT (End of T.Y. reporting period)	\$	
BOOK VALUE (End of T.Y. reporting period)	\$	
BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$	
PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
DEPRECIATION _____	\$	
REPAIRS (Adjusted) _____	\$	
CESSATION OF WORK _____	\$	
SMALL TOOLS, ETC. _____	\$	
TOTAL _____	\$	

REMARKS

The dredge continues digging northbound on the eastern section of Cut 2.

SUBMITTED BY (Name, title, and signature)

Dusty Savoy- QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 8		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/12/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 25		DREDGE 5		SHORE 4		OTHER PLANT 34		TOTAL 2	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS 125		WIDTH 16		DEPTH 2		
		LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 38+24 to 41+14									
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other						
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		AFTER DREDGING 13	
RIVER STAGE		MINIMUM 2.5		TIME 15:00		MAXIMUM 2.9		TIME 20:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) S 0-5 mph			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		125		PUMPING OR DREDGING 100% TIME			14	41
TOTAL ADVANCE THIS PERIOD			FEET		290		PCT. OF EFFECTIVE WORKING TIME			61.18	%
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		3342		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		3632		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2250 SHORE PIPE: 980 SUB: 3632			FEET		3230		HANDLING PIPE LINES 70% TIME				
TOTAL LENGTH OF DISCHARGE PIPE			FEET		5		HANDLING ANCHOR LINES 70% TIME				53
AVERAGE LIFT			R.P.M.		285		CLEARING PUMP AND PIPE LINE 70% TIME			2	05
AVERAGE PUMP SPEED			CU. YDS.		386		CLEARING CUTTER AND SUCTION HEAD 70% TIME				50
AVG. DREDGED PER PUMP HR., GROSS			NUMBER				WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			CU. YDS.				TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW							CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED							LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME				
AMOUNT DREDGED THIS PERIOD:							LOSS DUE TO PASSING VESSELS 70% TIME				14
(1) GROSS (computed amount)					5668		SHORE LINE AND SHORE WORK 70% TIME				
(2) CREDITED (pay place)					5668		WAITING FOR BOOSTER				
AMOUNT PREVIOUSLY REPORTED:							MINOR OPERATING REPAIRS (explain in remarks) 0%				
(1) GROSS (computed amount)					60741		WAITING FOR ATTENDANT PLANT 0% TIME				
(2) CREDITED (pay place)					60741		PREPARATION AND MAKING UP TOW 70% TIME				
TOTAL AMOUNT DREDGED TO DATE:							TRANSFERING PLANT BETWEEN WORKS 0% TIME				
(1) GROSS (computed amount)					66409		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME				
(2) CREDITED (pay place)					66409		SUNDAYS AND HOLIDAYS 0% TIME				
ATTENDANT PLANT							FIRE DRILL 70% TIME				
ITEM	NAME OR NUMBER		HOURS		MISCELLANEOUS (explain in remarks) 70% TIME						
1	Dredge "Kelly L"		20		TOTAL NON-EFFECTIVE WORKING TIME			4	02		
2	Tender "Inland Tiger"		20		PCT. OF NON-EFFECTIVE WORKING TIME			16.81	%		
3	Tender "Mr. Gus"		20		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			18	43		
4	M/V "Inland Cardinal"		24		PCT. OF TOTAL TIME IN PERIOD			77.99	%		
5	COE Crew/Survey Boat "Secant"		12		LOST TIME (not chargeable to cost of work)						
6	Cat D6N High Track Dozer		20		MAJOR REPAIRS AND ALTERATIONS 0% TIME			5	17		
7	Crewboat "RK"		24		CESSATION 40% TIME						
8	Polaris Ranger 6 x 6		20		COLLISIONS 0% TIME						
9	American 7250 60 ton crane on barge		20		MISCELLANEOUS (explain in remarks) 0% TIME						
10	Cat D6T High Track Dozer		0		TOTAL LOST TIME			5	17		
11	Cat D6T High Track Dozer		20		PERCENTAGE OF TOTAL TIME			22.01	%		
12	Cat 320D Excavator w/bucket		20		TOTAL TIME IN PERIOD			24	00		
13	15,000 of various pipeline		20								
14	Misc Barges, Anchor, Skidder, Hoopers, etc		20								
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)									

SUMMARY OF COSTS

08/12/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$
 SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$
 FUEL _____ \$
 WATER _____ \$
 LUBRICANTS _____ \$
 PLANT OWNERSHIP COSTS _____ \$
 INSURANCE _____ \$
 ATTENDANT PLANT _____ \$
 MISCELLANEOUS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$
 INSPECTION AND SUPERVISION _____ \$
 OVERHEAD _____ \$
 OTHER INDIRECT COSTS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	1137			COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge continued northbound operations on the east side of cut 2 at the Sunflower bar. 5:17 0%: 1:51 down for main engine service water.
 3:26 USACE nightshift inspector shut the job down.

SUBMITTED BY (Name, title, and signature)

Ethan Clark - Alt QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13		
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 9			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/13/18				
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE DIPPER OR BUCKET					
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A		
		NUMBER OF CREW MEMBERS 21		DREDGE 2		SHORE 2		OTHER PLANT 3		TOTAL 26		
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH 16		DEPTH 2			
		LOCATION (include station numbers) Sunflower Bar Cut 2 Station 41+14										
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO				
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other							
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1				
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13		
RIVER STAGE		MINIMUM 0.6		TIME 4:10		MAXIMUM 2.1		TIME 18:30		GAGE LOCATION Sunflower Bar		
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Mostly Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) South 5-10 mph				
WORK PERFORMED						DISTRIBUTION OF TIME						
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS MIN.		
AVERAGE WIDTH OF CUT			FEET		0		PUMPING OR DREDGING 100% TIME					
TOTAL ADVANCE THIS PERIOD			FEET		0		PCT. OF EFFECTIVE WORKING TIME			%		
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		3632		BOOSTER (in line) Hrs. Min.					
TOTAL ADVANCE TO DATE			FEET		3632		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)					
FLOATING PIPE: 2250 SHORE PIPE: 980 SUB:							HANDLING PIPE LINES 70% TIME					
TOTAL LENGTH OF DISCHARGE PIPE			FEET		3230		HANDLING ANCHOR LINES 70% TIME					
AVERAGE LIFT			FEET				CLEARING PUMP AND PIPE LINE 70% TIME					
AVERAGE PUMP SPEED			R.P.M.				CLEARING CUTTER AND SUCTION HEAD 70% TIME					
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.				WAITING FOR SCOWS / CHANGE SCOWS					
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE					
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME					
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME						
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME						
(1) GROSS (computed amount) 0						SHORE LINE AND SHORE WORK 70% TIME						
(2) CREDITED (pay place) 0						WAITING FOR BOOSTER						
AMOUNT PREVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0%						
(1) GROSS (computed amount) 66409						WAITING FOR ATTENDANT PLANT 0% TIME						
(2) CREDITED (pay place) 66409						PREPARATION AND MAKING UP TOW 70% TIME						
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME						
(1) GROSS (computed amount) 66409						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME						
(2) CREDITED (pay place) 66409						SUNDAYS AND HOLIDAYS 0% TIME						
ATTENDANT PLANT						FIRE DRILL 70% TIME						
ITEM		NAME OR NUMBER			HOURS		MISCELLANEOUS (explain in remarks) 70% TIME					
1		Dredge "Kelly L"			0		TOTAL NON-EFFECTIVE WORKING TIME					
2		Tender "Inland Tiger"			0		PCT. OF NON-EFFECTIVE WORKING TIME			%		
3		Tender "Mr. Gus"			0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			00		
4		M/V "Inland Cardinal"			0		PCT. OF TOTAL TIME IN PERIOD			%		
5		COE Crew/Survey Boat "Secant"			0		LOST TIME (not chargeable to cost of work)					
6		Cat D6N High Track Dozer			0		MAJOR REPAIRS AND ALTERATIONS 0% TIME					
7		Crewboat "RK"			0		CESSATION 40% TIME					
8		Polaris Ranger 6 x 6			0		COLLISIONS 0% TIME					
9		American 7250 60 ton crane on barge			0		MISCELLANEOUS (explain in remarks) 0% TIME			24 00		
10		Cat D6T High Track Dozer			0		TOTAL LOST TIME			24 00		
11		Cat D6T High Track Dozer			0		PERCENTAGE OF TOTAL TIME			100.00 %		
12		Cat 320D Excavator w/bucket			0		TOTAL TIME IN PERIOD			24 00		
13		15,000 of various pipeline			0							
14		Misc Barges, Anchor, Skidder, Hoopers, etc			0							
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL			BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)										

SUMMARY OF COSTS

08/13/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____ \$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____ \$
FUEL _____ \$
WATER _____ \$
LUBRICANTS _____ \$
PLANT OWNERSHIP COSTS _____ \$
INSURANCE _____ \$
ATTENDANT PLANT _____ \$
MISCELLANEOUS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____ \$
INSPECTION AND SUPERVISION _____ \$
OVERHEAD _____ \$
OTHER INDIRECT COSTS _____ \$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____ \$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY	
	UNIT	QUANTITY	QUANTITY	VALUE
FUEL (oil)	GAL			
LUBRICANT (oil)	GAL			
LUBRICANT (grease)	LBS.			
WATER	GAL			
SUBSISTENCE SUPPLIES				
MISCELLANEOUS SUPPLIES				
TOTAL				

COST PER RENTAL MINUTE (Based on total operating cost)	\$	per min.
TOTAL COST OF PLANT (End of T.Y. reporting period)	\$	
BOOK VALUE (End of T.Y. reporting period)	\$	
BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$	
PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
DEPRECIATION _____	\$	
REPAIRS (Adjusted) _____	\$	
CESSATION OF WORK _____	\$	
SMALL TOOLS, ETC. _____	\$	
TOTAL _____	\$	

REMARKS

The dredge remained down for the entire shift.

SUBMITTED BY (Name, title, and signature)

Ethan Clark- Alt. QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 10		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/14/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE		DIPPER OR BUCKET		
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 17		DREDGE 17		SHORE 0		OTHER PLANT 4		TOTAL 21	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH Varies		DEPTH 16		
		LOCATION (include station numbers) Sunflower Bar Cut 2 Station 41+14							OVERDEPTH 2		
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. MM						GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other			
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 10		AFTER DREDGING 16 13		MINIMUM SOUNDING 10		AFTER DREDGING 13	
RIVER STAGE		MINIMUM 0.45		TIME 4:00		MAXIMUM 1.11		TIME 17:21		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) 5-10 NW winds			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		0		PUMPING OR DREDGING 100% TIME				
TOTAL ADVANCE THIS PERIOD			FEET		0		PCT. OF EFFECTIVE WORKING TIME			%	
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		3632		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		3632		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2250 SHORE PIPE: 980 SUB:							HANDLING PIPE LINES 70% TIME				
TOTAL LENGTH OF DISCHARGE PIPE			FEET		3230		HANDLING ANCHOR LINES 70% TIME				
AVERAGE LIFT			FEET		0		CLEARING PUMP AND PIPE LINE 70% TIME				
AVERAGE PUMP SPEED			R.P.M.		0		CLEARING CUTTER AND SUCTION HEAD 70% TIME				
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.				WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME					
(1) GROSS (computed amount) 0						SHORE LINE AND SHORE WORK 70% TIME					
(2) CREDITED (pay place) 0						WAITING FOR BOOSTER					
AMOUNT PERVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0%					
(1) GROSS (computed amount) 66409						WAITING FOR ATTENDANT PLANT 0% TIME					
(2) CREDITED (pay place) 66409						PREPARATION AND MAKING UP TOW 70% TIME					
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME					
(1) GROSS (computed amount) 66409						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
(2) CREDITED (pay place) 66409						SUNDAYS AND HOLIDAYS 0% TIME					
ATTENDANT PLANT						FIRE DRILL 70% TIME					
ITEM	NAME OR NUMBER				HOURS		MISCELLANEOUS (explain in remarks) 70% TIME				
1	Dredge "Kelly L"				0		TOTAL NON-EFFECTIVE WORKING TIME				
2	Tender "Inland Tiger"				0		PCT. OF NON-EFFECTIVE WORKING TIME			%	
3	Tender "Mr. Gus"				0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)				00
4	M/V "Inland Cardinal"				0		PCT. OF TOTAL TIME IN PERIOD			%	
5	COE Crew/Survey Boat "Secant"				0		LOST TIME (not chargeable to cost of work)				
6	Cat D6N High Track Dozer				0		MAJOR REPAIRS AND ALTERATIONS 0% TIME				
7	Crewboat "RK"				0		CESSATION 40% TIME				
8	Polaris Ranger 6 x 6				0		COLLISIONS 0% TIME				
9	American 7250 60 ton crane on barge				0		MISCELLANEOUS (explain in remarks) 0% TIME			24	00
10	Cat D6T High Track Dozer				0		TOTAL LOST TIME			24	00
11	Cat D6T High Track Dozer				0		PERCENTAGE OF TOTAL TIME			100.00	%
12	Cat 320D Excavator w/bucket				0		TOTAL TIME IN PERIOD			24	00
13	15,000 of various pipeline				0						
14	Misc Barges, Anchor, Skidder, Hoopers, etc				0						
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)									

SUMMARY OF COSTS

08/14/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$	_____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$	_____
FUEL	_____	\$	_____
WATER	_____	\$	_____
LUBRICANTS	_____	\$	_____
PLANT OWNERSHIP COSTS	_____	\$	_____
INSURANCE	_____	\$	_____
ATTENDANT PLANT	_____	\$	_____
MISCELLANEOUS	_____	\$	_____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$	_____
INSPECTION AND SUPERVISION	_____	\$	_____
OVERHEAD	_____	\$	_____
OTHER INDIRECT COSTS	_____	\$	_____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL		15700		COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge remained down for the entire shift.

SUBMITTED BY (Name, title, and signature)

Ethan Clark-Alt. QC

50

8/1/2013

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REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENGW-0-13		
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 11			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL					DATE OR PERIOD 08/15/18					
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		DIPPER OR BUCKET					
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600				
		NUMBER OF CREW MEMBERS 17		DREDGE 17		SHORE 3		OTHER PLANT 20				
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH 9		DEPTH 4			
		LOCATION (include station numbers) Sunflower Bar Cut 2 Station 41+14										
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO				
		GRAIN SIZE Dia. MM Dia. MM Dia. MM						GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other				
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1					
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13		
RIVER STAGE		MINIMUM 0.54		TIME 5:15		MAXIMUM 1.19		TIME 18:23		GAGE LOCATION Sunflower Bar		
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) 0-5 mph S winds				
WORK PERFORMED						DISTRIBUTION OF TIME						
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS MIN.		
AVERAGE WIDTH OF CUT			FEET		0		PUMPING OR DREDGING 100% TIME					
TOTAL ADVANCE THIS PERIOD			FEET		0		PCT. OF EFFECTIVE WORKING TIME %					
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		3632		BOOSTER (in line) Hrs. Min.					
TOTAL ADVANCE TO DATE			FEET		3632		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)					
FLOATING PIPE: 2730 SHORE PIPE: SUB:							HANDLING PIPE LINES 70% TIME					
TOTAL LENGTH OF DISCHARGE PIPE			FEET		2730		HANDLING ANCHOR LINES 70% TIME					
AVERAGE LIFT			FEET		0		CLEARING PUMP AND PIPE LINE 70% TIME					
AVERAGE PUMP SPEED			R.P.M.		0		CLEARING CUTTER AND SUCTION HEAD 70% TIME					
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		0		WAITING FOR SCOWS / CHANGE SCOWS					
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE					
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME					
CUBIC YARDS REMOVED							LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
AMOUNT DREDGED THIS PERIOD:							LOSS DUE TO PASSING VESSELS 70% TIME					
(1) GROSS (computed amount)					0		SHORE LINE AND SHORE WORK 70% TIME					
(2) CREDITED (pay place)					0		WAITING FOR BOOSTER					
AMOUNT PREVIOUSLY REPORTED:							MINOR OPERATING REPAIRS (explain in remarks) 0%					
(1) GROSS (computed amount)					66409		WAITING FOR ATTENDANT PLANT 0% TIME					
(2) CREDITED (pay place)					66409		PREPARATION AND MAKING UP TOW 70% TIME					
TOTAL AMOUNT DREDGED TO DATE:							TRANSFERING PLANT BETWEEN WORKS 0% TIME					
(1) GROSS (computed amount)					66409		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME					
(2) CREDITED (pay place)					66409		SUNDAYS AND HOLIDAYS 0% TIME					
ATTENDANT PLANT							FIRE DRILL 70% TIME					
ITEM		NAME OR NUMBER			HOURS		MISCELLANEOUS (explain in remarks) 70% TIME					
1		Dredge "Kelly L"			0		TOTAL NON-EFFECTIVE WORKING TIME					
2		Tender "Inland Tiger"			0		PCT. OF NON-EFFECTIVE WORKING TIME %					
3		Tender "Mr. Gus"			0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			00		
4		M/V "Inland Cardinal"			0		PCT. OF TOTAL TIME IN PERIOD %					
5		COE Crew/Survey Boat "Secant"			0		LOST TIME (not chargeable to cost of work)					
6		Cat D6N High Track Dozer			0		MAJOR REPAIRS AND ALTERATIONS 0% TIME					
7		Crewboat "RK"			0		CESSATION 40% TIME					
8		Polaris Ranger 6 x 6			0		COLLISIONS 0% TIME					
9		American 7250 60 ton crane on barge			0		MISCELLANEOUS (explain in remarks) 0% TIME			24 00		
10		Cat D6T High Track Dozer			0		TOTAL LOST TIME			24 00		
11		Cat D6T High Track Dozer			0		PERCENTAGE OF TOTAL TIME 100.00 %					
12		Cat 320D Excavator w/bucket			0		TOTAL TIME IN PERIOD			24 00		
13		15,000 of various pipeline			0							
14		Misc Barges, Anchor, Skidder, Hoopers, etc			0							
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL			BY DIV & OCE PERSONNEL							
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? (if "YES", explain under remarks on back)			<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES							

SUMMARY OF COSTS

08/15/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$
FUEL	_____	\$
WATER	_____	\$
LUBRICANTS	_____	\$
PLANT OWNERSHIP COSTS	_____	\$
INSURANCE	_____	\$
ATTENDANT PLANT	_____	\$
MISCELLANEOUS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$
INSPECTION AND SUPERVISION	_____	\$
OVERHEAD	_____	\$
OTHER INDIRECT COSTS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL				COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge remained down for the entire shift.

SUBMITTED BY (Name, title, and signature)

Ethan Clark-Alt. QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:							REPORTS CONTROL SYMBOL ENGCV-0-13		
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630		FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189		REPORT NO. 12		
CHARACTER OF REPORT		<div style="display: flex; justify-content: space-between;"> <div> MAINTENANCE <input checked="" type="checkbox"/> NEW WORK <input type="checkbox"/> DAILY <input checked="" type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL <input type="checkbox"/> </div> <div>DATE OR PERIOD 08/16/18</div> </div>							
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction		SIZE → 24" in. dia. disch.	DIPPER OR BUCKET				
		HORSEPOWER OF → 3600		SUCTION PIPE JET	CUTTER OR BUCKET 600		PROPULSION N/A		
		NUMBER OF CREW MEMBERS → 18	DREDGE 18	SHORE 5	OTHER PLANT 2	TOTAL 25	WORK SCHEDULE →	SHIFTS PER DAY 1	DAYS PER WEEK 7
PROJECT AND BAR		NAME Maint Dredging - BWTRS		AUTH DIMENSIONS →	WIDTH Varies	DEPTH 9	OVERDEPTH 4		
		LOCATION (include station numbers) Sunflower Bar Cut 2 Sta 41+12 to 42+89							
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter		IN PLACE DENSITY GMS / liter		VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. MM		GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other					
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382		<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH → 10	BEFORE DREDGING	AFTER DREDGING 13	MINIMUM SOUNDING →	BEFORE DREDGING 10	AFTER DREDGING 13		
RIVER STAGE		MINIMUM 1.8	TIME 18:00	MAXIMUM 2.2	TIME 13:00	GAGE LOCATION Sunflower Bar			
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Clear Sunny			VISIBILITY 10 miles	WIND (maximum velocity & direction) 5-10 mph N			
WORK PERFORMED					DISTRIBUTION OF TIME				
ITEM			UNIT	QUANTITY	EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET	125	PUMPING OR DREDGING 100% TIME			7	22
TOTAL ADVANCE THIS PERIOD			FEET	177	PCT. OF EFFECTIVE WORKING TIME			30.69 %	
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET	3632	BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET	3809	NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 2430 SHORE PIPE: 980 SUB:					HANDLING PIPE LINES 70% TIME				
TOTAL LENGTH OF DISCHARGE PIPE			FEET	3410	HANDLING ANCHOR LINES 70% TIME				
AVERAGE LIFT			FEET	20	CLEARING PUMP AND PIPE LINE 70% TIME			1	46
AVERAGE PUMP SPEED			R.P.M.	395	CLEARING CUTTER AND SUCTION HEAD 70% TIME				
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.	411	WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			NUMBER		TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW			CU. YDS.		CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED					LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME				
AMOUNT DREDGED THIS PERIOD:					LOSS DUE TO PASSING VESSELS 70% TIME				
(1) GROSS (computed amount) 3684					SHORE LINE AND SHORE WORK 70% TIME				
(2) CREDITED (pay place) 3029					WAITING FOR BOOSTER				
AMOUNT PREVIOUSLY REPORTED:					MINOR OPERATING REPAIRS (explain in remarks) 0%				
(1) GROSS (computed amount) 66409					WAITING FOR ATTENDANT PLANT 0% TIME				
(2) CREDITED (pay place) 66409					PREPARATION AND MAKING UP TOW 70% TIME				
TOTAL AMOUNT DREDGED TO DATE:					TRANSFERING PLANT BETWEEN WORKS 0% TIME				
(1) GROSS (computed amount) 70093					LAY TIME OFF SHIFT AND SATURDAYS 0% TIME				
(2) CREDITED (pay place) 69438					SUNDAYS AND HOLIDAYS 0% TIME				
ATTENDANT PLANT					FIRE DRILL 70% TIME				
ITEM	NAME OR NUMBER			HOURS	MISCELLANEOUS (explain in remarks) 70% TIME				
1	Dredge "Kelly L"			12	TOTAL NON-EFFECTIVE WORKING TIME			1	46
2	Tender "Inland Tiger"			12	PCT. OF NON-EFFECTIVE WORKING TIME			7.36 %	
3	Tender "Mr. Gus"			12	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			9	08
4	M/V "Inland Cardinal"			12	PCT. OF TOTAL TIME IN PERIOD			38.06 %	
5	COE Crew/Survey Boat "Secant"			12	LOST TIME (not chargeable to cost of work)				
6	Cat D6N High Track Dozer			12	MAJOR REPAIRS AND ALTERATIONS 0% TIME				
7	Crewboat "RK"			24	CESSATION 40% TIME				
8	Polaris Ranger 6 x 6			0	COLLISIONS 0% TIME				
9	American 7250 60 ton crane on barge			12	MISCELLANEOUS (explain in remarks) 0% TIME			14	52
10	Cat D6T High Track Dozer			12	TOTAL LOST TIME			14	52
11	Cat D6T High Track Dozer			0	PERCENTAGE OF TOTAL TIME			61.94 %	
12	Cat 320D Excavator w/bucket			12	TOTAL TIME IN PERIOD			24	00
13	15,000 of various pipeline			12					
14	Misc Barges, Anchor, Skidder, Hoopers, etc			12					
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL					
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)							

SUMMARY OF COSTS

08/16/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____	\$ _____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____	\$ _____
FUEL _____	\$ _____
WATER _____	\$ _____
LUBRICANTS _____	\$ _____
PLANT OWNERSHIP COSTS _____	\$ _____
INSURANCE _____	\$ _____
ATTENDANT PLANT _____	\$ _____
MISCELLANEOUS _____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____	\$ _____
INSPECTION AND SUPERVISION _____	\$ _____
OVERHEAD _____	\$ _____
OTHER INDIRECT COSTS _____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	900			COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION	\$
					REPAIRS (Adjusted)	\$
					CESSATION OF WORK	\$
					SMALL TOOLS, ETC.	\$
SUBSISTENCE SUPPLIES						
MISCELLANEOUS SUPPLIES						
TOTAL					TOTAL	\$

REMARKS

SUBMITTED BY (Name, title, and signature)

Ethan Clark-Alt.QC

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENGW-0-13			
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 13				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/17/18					
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		DIPPER OR BUCKET						
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A			
		NUMBER OF CREW MEMBERS 16		DREDGE 16		SHORE 5		OTHER PLANT 3		TOTAL 24			
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH 9		DEPTH 4				
		LOCATION (include station numbers) Sunflower Bar Cut 2 42+85 to 43+48											
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO					
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other								
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382				<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1					
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13			
RIVER STAGE		MINIMUM 2.1		TIME 7:00		MAXIMUM 2.3		TIME 13:00		GAGE LOCATION Sunflower Bar			
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Clear, Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) 5-10 mph S					
WORK PERFORMED						DISTRIBUTION OF TIME							
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)				HOURS	MIN.	
AVERAGE WIDTH OF CUT			FEET		100		PUMPING OR DREDGING 100% TIME				1	26	
TOTAL ADVANCE THIS PERIOD			FEET		63		PCT. OF EFFECTIVE WORKING TIME				5.97	%	
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		3632		BOOSTER (in line)				Hrs.	Min.	
TOTAL ADVANCE TO DATE			FEET		3695		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)						
FLOATING PIPE: 2470			SHORE PIPE: 980		SUB: 3450		HANDLING PIPE LINES 70% TIME						
TOTAL LENGTH OF DISCHARGE PIPE			FEET		3450		HANDLING ANCHOR LINES 70% TIME						
AVERAGE LIFT			FEET		20		CLEARING PUMP AND PIPE LINE 70% TIME						
AVERAGE PUMP SPEED			R.P.M.		395		CLEARING CUTTER AND SUCTION HEAD 70% TIME						
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		917		WAITING FOR SCOWS / CHANGE SCOWS						
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE						
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME						
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME							
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME							
(1) GROSS (computed amount) 1315						SHORE LINE AND SHORE WORK 70% TIME							
(2) CREDITED (pay place) 1078						WAITING FOR BOOSTER							
AMOUNT PREVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0%							
(1) GROSS (computed amount) 70093						WAITING FOR ATTENDANT PLANT 0% TIME							
(2) CREDITED (pay place) 69438						PREPARATION AND MAKING UP TOW 70% TIME						15	41
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME							
(1) GROSS (computed amount) 71408						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME							
(2) CREDITED (pay place) 70516						SUNDAYS AND HOLIDAYS 0% TIME							
ATTENDANT PLANT						FIRE DRILL 70% TIME							
ITEM	NAME OR NUMBER				HOURS		MISCELLANEOUS (explain in remarks) 70% TIME						
1	Dredge "Kelly L"				2		TOTAL NON-EFFECTIVE WORKING TIME				15	41	
2	Tender "Inland Tiger"				24		PCT. OF NON-EFFECTIVE WORKING TIME				65.35	%	
3	Tender "Mr. Gus"				24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)				17	07	
4	M/V "Inland Cardinal"				24		PCT. OF TOTAL TIME IN PERIOD				71.32	%	
5	COE Crew/Survey Boat "Secant"				12		LOST TIME (not chargeable to cost of work)						
6	Cat D6N High Track Dozer				0		MAJOR REPAIRS AND ALTERATIONS 0% TIME						
7	Crewboat "RK"				24		CESSATION 40% TIME						
8	Polaris Ranger 6 x 6				0		COLLISIONS 0% TIME						
9	American 7250 60 ton crane on barge				12		MISCELLANEOUS (explain in remarks) 0% TIME				6	53	
10	Cat D6T High Track Dozer				12		TOTAL LOST TIME				6	53	
11	Cat D6T High Track Dozer				12		PERCENTAGE OF TOTAL TIME				28.68	%	
12	Cat 320D Excavator w/bucket				12		TOTAL TIME IN PERIOD				24	00	
13	15,000 of various pipeline				2								
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24								
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL									
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? (if "YES", explain under remarks on back)				<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES							

SUMMARY OF COSTS

08/17/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross) _____	\$ _____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE _____	\$ _____
FUEL _____	\$ _____
WATER _____	\$ _____
LUBRICANTS _____	\$ _____
PLANT OWNERSHIP COSTS _____	\$ _____
INSURANCE _____	\$ _____
ATTENDANT PLANT _____	\$ _____
MISCELLANEOUS _____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS _____	\$ _____
INSPECTION AND SUPERVISION _____	\$ _____
OVERHEAD _____	\$ _____
OTHER INDIRECT COSTS _____	\$ _____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	126			COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____						
MISCELLANEOUS SUPPLIES _____						
TOTAL _____					TOTAL _____	\$

REMARKS

The dredge completed cut 2 at the sunflower bar at 0819 this morning. The crew is prepping the fleet to tow to the next assignment at the pinetree bar (mile 114)

SUBMITTED BY (Name, title, and signature)

Ethan Clark-Alt. QC Manager

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:						REPORT'S CONTROL SYMBOL ENGW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401		TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630		FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189		REPORT NO. 14	
CHARACTER OF REPORT	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL					DATE OR PERIOD 08/18/18	
DREDGE	NAME AND TYPE Kelly L - Cutter/Suction		SIZE →	PIPELINE 24" in. dia. disch.		DIPPER OR BUCKET	
	HORSEPOWER OF →	DREDGE PUMP 3600	SUCTION PIPE JET		CUTTER OR BUCKET 600	PROPULSION N/A	
	NUMBER OF CREW MEMBERS →	DREDGE 18	SHORE	OTHER PLANT 2	TOTAL 20	WORK SCHEDULE →	SHIFTS PER DAY 2 DAYS PER WEEK 7
PROJECT AND BAR	NAME Maint Dredging - BWTRS		AUTH DIMENSIONS →		WIDTH Varies	DEPTH 16	OVERDEPTH 1
	LOCATION (include station numbers) In route to Pinetree Bar MI 114						
CHARACTER OF MATERIAL	ABSOLUTE DENSITY GMS / liter		IN PLACE DENSITY GMS / liter		VOIDS RATIO		
	GRAIN SIZE Dia. MM Dia. MM Dia. MM				GEOLOGICAL CLASSIFICATION N/A		
CONTRACT OR DREDGING ORDER	NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1	
CHANNEL CONDITIONS	AVERAGE DEPTH →	BEFORE DREDGING N/A	AFTER DREDGING N/A	MINIMUM SOUNDING →	BEFORE DREDGING N/A	AFTER DREDGING N/A	
RIVER STAGE	MINIMUM	TIME	MAXIMUM	TIME	GAGE LOCATION N/A		
WEATHER CONDITIONS	(clear, cloudy, rain, snow, and fog)			VISIBILITY miles	WIND (maximum velocity & direction)		
WORK PERFORMED				DISTRIBUTION OF TIME			
ITEM		UNIT	QUANTITY	EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS MIN.
AVERAGE WIDTH OF CUT		FEET		PUMPING OR DREDGING 100% TIME			
TOTAL ADVANCE THIS PERIOD		FEET		PCT. OF EFFECTIVE WORKING TIME %			
TOTAL ADV. PREVIOUS TO THIS PERIOD		FEET	0	BOOSTER (in line) Hrs. Min.			
TOTAL ADVANCE TO DATE		FEET		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)			
FLOATING PIPE: SHORE PIPE: SUB:							
TOTAL LENGTH OF DISCHARGE PIPE		FEET	0	HANDLING PIPE LINES 70% TIME			
AVERAGE LIFT		FEET		HANDLING ANCHOR LINES 70% TIME			
AVERAGE PUMP SPEED		R.P.M.		CLEARING PUMP AND PIPE LINE 70% TIME			
AVG. DREDGED PER PUMP HR., GROSS		CU. YDS.		CLEARING CUTTER AND SUCTION HEAD 70% TIME			
SCOWS LOADED		NUMBER		WAITING FOR SCOWS / CHANGE SCOWS			
AVERAGE LOAD PER SCOW		CU. YDS.		TO AND FROM WHARF OR ANCHORAGE			
CUBIC YARDS REMOVED				CHANGING LOCATION OF PLANT ON JOB 70% TIME			
AMOUNT DREDGED THIS PERIOD:				LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME			
(1) GROSS (computed amount)				LOSS DUE TO PASSING VESSELS 70% TIME			
(2) CREDITED (pay place)				SHORE LINE AND SHORE WORK 70% TIME			
AMOUNT PERVIOUSLY REPORTED:				WAITING FOR BOOSTER			
(1) GROSS (computed amount)		71408		MINOR OPERATING REPAIRS (explain in remarks) 0%			
(2) CREDITED (pay place)		70516		WAITING FOR ATTENDANT PLANT 0% TIME			
TOTAL AMOUNT DREDGED TO DATE:				PREPARATION AND MAKING UP TOW 70% TIME			
(1) GROSS (computed amount)		71408		TRANSFERING PLANT BETWEEN WORKS 0% TIME			24 00
(2) CREDITED (pay place)		70516		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME			
ATTENDANT PLANT				SUNDAYS AND HOLIDAYS 0% TIME			
ITEM	NAME OR NUMBER	HOURS		FIRE DRILL 70% TIME			
1	Dredge "Kelly L"	0		MISCELLANEOUS (explain in remarks) 70% TIME			
2	Tender "Inland Tiger"	0		TOTAL NON-EFFECTIVE WORKING TIME			24 00
3	Tender "Mr. Gus"	0		PCT. OF NON-EFFECTIVE WORKING TIME 100.00 %			
4	M/V "Inland Cardinal"	0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			24 00
5	COE Crew/Survey Boat "Secant"	0		PCT. OF TOTAL TIME IN PERIOD 100.00 %			
6	Cat D6N High Track Dozer	0		LOST TIME (not chargeable to cost of work)			
7	Crewboat "RK"	0		MAJOR REPAIRS AND ALTERATIONS 0% TIME			
8	Polaris Ranger 6 x 6	0		CESSATION 40% TIME			
9	American 7250 60 ton crane on barge	0		COLLISIONS 0% TIME			
10	Cat D6T High Track Dozer	0		MISCELLANEOUS (explain in remarks) 0% TIME			
11	Cat D6T High Track Dozer	0		TOTAL LOST TIME			
12	Cat 320D Excavator w/bucket	0		PERCENTAGE OF TOTAL TIME %			
13	15,000 of various pipeline	0		TOTAL TIME IN PERIOD			24 00
14	Misc Barges, Anchor, Skidder, Hoopers, etc	0					
NUMBER OF INSPECTIONS	BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL				
CONTRACT USE ONLY	HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)						

SUMMARY OF COSTS

08/18/18

ITEMS					COST
DIRECT PLANT OPERATING COSTS					
UNIFORM DAILY RATE BASIS <i>(To be completed when submitting Status & Completion reports)</i>					
CHARGES: _____ DAYS AT \$ _____ PER DAY <i>(item 19, ENG Form 22 (costs)- adjusted to exclude plant increment cost.)</i>					
ACTUAL PLANT COSTS <i>(To be completed when submitting Annual report.)</i>					
PAYROLLS <i>(gross)</i>	_____			\$	_____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____			\$	_____
FUEL	_____			\$	_____
WATER	_____			\$	_____
LUBRICANTS	_____			\$	_____
PLANT OWNERSHIP COSTS	_____			\$	_____
INSURANCE	_____			\$	_____
ATTENDANT PLANT	_____			\$	_____
MISCELLANEOUS	_____			\$	_____
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____					\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD					
SHORE WORK					
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____					\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD					
OTHER COSTS					
SURVEYS	_____			\$	_____
INSPECTION AND SUPERVISION	_____			\$	_____
OVERHEAD	_____			\$	_____
OTHER INDIRECT COSTS	_____			\$	_____
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____					\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD					
GRAND TOTAL - ALL COSTS _____					\$
GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD					
OPERATING SUPPLIES					ANNUAL REPORT DATA <i>(complete when submitting Annual report)</i>
COMMODITIES	CONSUMED		INVENTORY		
	UNIT	QUANTITY	QUANTITY	VALUE	
FUEL <i>(oil)</i>	GAL				COST PER RENTAL MINUTE <i>(Based on total operating cost)</i>
LUBRICANT <i>(oil)</i>	GAL				TOTAL COST OF PLANT <i>(End of T.Y. reporting period)</i>
LUBRICANT <i>(grease)</i>	LBS.				BOOK VALUE <i>(End of T.Y. reporting period)</i>
WATER	GAL				BALANCE IN PLANT ACCOUNT <i>(End of T.Y. reporting period)</i>
					PLANT OWNERSHIP COSTS <i>(Actual for F.Y. reporting period):</i>
					DEPRECIATION _____
					REPAIRS <i>(Adjusted)</i> _____
					CESSATION OF WORK _____
					SMALL TOOLS, ETC. _____
SUBSISTENCE SUPPLIES _____					TOTAL _____
MISCELLANEOUS SUPPLIES _____					\$
TOTAL _____					
REMARKS					
The dredge departed form Sunflower Bar MI 78 this morning at 1000 in route to Pinetree Bar. 24:00 Intermediate Mob/Demob					
SUBMITTED BY <i>(Name, title, and signature)</i>					
Ethan Clark- Alt. QC Manager					

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13				
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 15					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/19/18						
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE → 24" in. dia. disch.		PIPELINE DIPPER OR BUCKET							
		HORSEPOWER OF → 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A				
		NUMBER OF CREW MEMBERS → 18		DREDGE		SHORE		OTHER PLANT 2		TOTAL 20				
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS →		WIDTH Varies		DEPTH N/A		OVERDEPTH N/A			
		LOCATION (include station numbers) In Route to Pinetree Bar MI 114												
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO						
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION N/A									
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1						
CHANNEL CONDITIONS		AVERAGE DEPTH → N/A		BEFORE DREDGING N/A		AFTER DREDGING N/A		MINIMUM SOUNDING → N/A		BEFORE DREDGING N/A		AFTER DREDGING N/A		
RIVER STAGE		MINIMUM		TIME		MAXIMUM		TIME		GAGE LOCATION Sunflower Bar				
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog)					VISIBILITY miles		WIND (maximum velocity & direction)					
WORK PERFORMED						DISTRIBUTION OF TIME								
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS		MIN.		
AVERAGE WIDTH OF CUT			FEET				PUMPING OR DREDGING 100% TIME							
TOTAL ADVANCE THIS PERIOD			FEET				PCT. OF EFFECTIVE WORKING TIME							
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		0		BOOSTER (in line) Hrs. Min.							
TOTAL ADVANCE TO DATE			FEET		0		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)							
FLOATING PIPE:			SHORE PIPE:		SUB:		HANDLING PIPE LINES 70% TIME							
TOTAL LENGTH OF DISCHARGE PIPE			FEET		0		HANDLING ANCHOR LINES 70% TIME							
AVERAGE LIFT			FEET				CLEARING PUMP AND PIPE LINE 70% TIME							
AVERAGE PUMP SPEED			R.P.M.				CLEARING CUTTER AND SUCTION HEAD 70% TIME							
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.				WAITING FOR SCOWS / CHANGE SCOWS							
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE							
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME							
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME								
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME								
(1) GROSS (computed amount)						SHORE LINE AND SHORE WORK 70% TIME								
(2) CREDITED (pay place)						WAITING FOR BOOSTER								
AMOUNT PREVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0%								
(1) GROSS (computed amount) 71408						WAITING FOR ATTENDANT PLANT 0% TIME								
(2) CREDITED (pay place) 70516						PREPARATION AND MAKING UP TOW 70% TIME								
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME			24		00			
(1) GROSS (computed amount) 71408						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME								
(2) CREDITED (pay place) 70516						SUNDAYS AND HOLIDAYS 0% TIME								
ATTENDANT PLANT						FIRE DRILL 70% TIME								
ITEM		NAME OR NUMBER			HOURS		MISCELLANEOUS (explain in remarks) 70% TIME							
1		Dredge "Kelly L"			0		TOTAL NON-EFFECTIVE WORKING TIME			24		00		
2		Tender "Inland Tiger"			0		PCT. OF NON-EFFECTIVE WORKING TIME 100.00 %							
3		Tender "Mr. Gus"			0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			24		00		
4		M/V "Inland Cardinal"			0		PCT. OF TOTAL TIME IN PERIOD 100.00 %							
5		COE Crew/Survey Boat "Secant"			0		LOST TIME (not chargeable to cost of work)							
6		Cat D6N High Track Dozer			0		MAJOR REPAIRS AND ALTERATIONS 0% TIME							
7		Crewboat "RK"			0		CESSATION 40% TIME							
8		Polaris Ranger 6 x 6			0		COLLISIONS 0% TIME							
9		American 7250 60 ton crane on barge			0		MISCELLANEOUS (explain in remarks) 0% TIME							
10		Cat D6T High Track Dozer			0		TOTAL LOST TIME							
11		Cat D6T High Track Dozer			0		PERCENTAGE OF TOTAL TIME							
12		Cat 320D Excavator w/bucket			0		TOTAL TIME IN PERIOD			24		00		
13		15,000 of various pipeline			0									
14		Misc Barges, Anchor, Skidder, Hoopers, etc			0									
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL			BY DIV & OCE PERSONNEL									
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)												

SUMMARY OF COSTS

08/19/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$	_____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$	_____
FUEL	_____	\$	_____
WATER	_____	\$	_____
LUBRICANTS	_____	\$	_____
PLANT OWNERSHIP COSTS	_____	\$	_____
INSURANCE	_____	\$	_____
ATTENDANT PLANT	_____	\$	_____
MISCELLANEOUS	_____	\$	_____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$	_____
INSPECTION AND SUPERVISION	_____	\$	_____
OVERHEAD	_____	\$	_____
OTHER INDIRECT COSTS	_____	\$	_____

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL				COST PER RENTAL MINUTE (Based on total operating cost)	\$ per min.
LUBRICANT (oil)	GAL				TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BOOK VALUE (End of T.Y. reporting period)	\$
WATER	GAL				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
					PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge continued tow to Pinetree Bar MI 114. The tow arrived on location at approx. 1800 this evening. Nightshift was a dead watch, and we will prep pipeline for startup tomorrow morning.

SUBMITTED BY (Name, title, and signature)

Ethan Clark-Alt. QC Manager

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13			
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 16				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL					DATE OR PERIOD 08/20/18						
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE DIPPER OR BUCKET						
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A			
		NUMBER OF CREW MEMBERS 2		DREDGE		SHORE		OTHER PLANT		TOTAL 0			
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH 9		DEPTH 4				
		LOCATION (include station numbers) Pinetree Bar Sta 28+00 to 28+63											
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO					
		GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other								
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1					
CHANNEL CONDITIONS		AVERAGE DEPTH 10		BEFORE DREDGING		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13			
RIVER STAGE		MINIMUM		TIME		MAXIMUM		TIME		GAGE LOCATION Pinetree Bar			
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Scattered T-Storms				VISIBILITY 5 miles		WIND (maximum velocity & direction) 13mph SW					
WORK PERFORMED						DISTRIBUTION OF TIME							
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)				HOURS	MIN.	
AVERAGE WIDTH OF CUT			FEET		160		PUMPING OR DREDGING 100% TIME				1	23	
TOTAL ADVANCE THIS PERIOD			FEET		63		PCT. OF EFFECTIVE WORKING TIME 5.76 %						
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		0		BOOSTER (in line) Hrs. Min.						
TOTAL ADVANCE TO DATE			FEET		63		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)						
FLOATING PIPE: 870			SHORE PIPE:		SUB:		HANDLING PIPE LINES 70% TIME						
TOTAL LENGTH OF DISCHARGE PIPE			FEET		870		HANDLING ANCHOR LINES 70% TIME					10	
AVERAGE LIFT			FEET		10		CLEARING PUMP AND PIPE LINE 70% TIME						
AVERAGE PUMP SPEED			R.P.M.		253		CLEARING CUTTER AND SUCTION HEAD 70% TIME						
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		273		WAITING FOR SCOWS / CHANGE SCOWS						
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE						
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME						
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME							
AMOUNT DREDGED THIS PERIOD:						LOSS DUE TO PASSING VESSELS 70% TIME							
(1) GROSS (computed amount) 378						SHORE LINE AND SHORE WORK 70% TIME							
(2) CREDITED (pay place) 378						WAITING FOR BOOSTER							
AMOUNT PREVIOUSLY REPORTED:						MINOR OPERATING REPAIRS (explain in remarks) 0%							
(1) GROSS (computed amount) 71408						WAITING FOR ATTENDANT PLANT 0% TIME							
(2) CREDITED (pay place) 70516						PREPARATION AND MAKING UP TOW 70% TIME							
TOTAL AMOUNT DREDGED TO DATE:						TRANSFERING PLANT BETWEEN WORKS 0% TIME							
(1) GROSS (computed amount) 71786						LAY TIME OFF SHIFT AND SATURDAYS 0% TIME							
(2) CREDITED (pay place) 70894						SUNDAYS AND HOLIDAYS 0% TIME							
ATTENDANT PLANT						FIRE DRILL 70% TIME							
ITEM	NAME OR NUMBER				HOURS		MISCELLANEOUS (explain in remarks) 70% TIME						
1	Dredge "Kelly L"				2		TOTAL NON-EFFECTIVE WORKING TIME					10	
2	Tender "Inland Tiger"				24		PCT. OF NON-EFFECTIVE WORKING TIME 0.69 %						
3	Tender "Mr. Gus"				24		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)				1	33	
4	M/V "Inland Cardinal"				24		PCT. OF TOTAL TIME IN PERIOD 6.46 %						
5	COE Crew/Survey Boat "Secant"				12		LOST TIME (not chargeable to cost of work)						
6	Cat D6N High Track Dozer				0		MAJOR REPAIRS AND ALTERATIONS 0% TIME						
7	Crewboat "RK"				24		CESSATION 40% TIME						
8	Polaris Ranger 6 x 6				0		COLLISIONS 0% TIME						
9	American 7250 60 ton crane on barge				12		MISCELLANEOUS (explain in remarks) 0% TIME				22	27	
10	Cat D6T High Track Dozer				0		TOTAL LOST TIME				22	27	
11	Cat D6T High Track Dozer				0		PERCENTAGE OF TOTAL TIME 93.54 %						
12	Cat 320D Excavator w/bucket				0		TOTAL TIME IN PERIOD				24	00	
13	15,000 of various pipeline				24								
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24								
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL									
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)											

SUMMARY OF COSTS

08/20/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$
FUEL	_____	\$
WATER	_____	\$
LUBRICANTS	_____	\$
PLANT OWNERSHIP COSTS	_____	\$
INSURANCE	_____	\$
ATTENDANT PLANT	_____	\$
MISCELLANEOUS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$
INSPECTION AND SUPERVISION	_____	\$
OVERHEAD	_____	\$
OTHER INDIRECT COSTS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY		COST PER RENTAL MINUTE (Based on total operating cost)	per min.
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	120			\$	
LUBRICANT (oil)	GAL				\$	
LUBRICANT (grease)	LBS.				\$	
WATER	GAL				\$	
SUBSISTENCE SUPPLIES _____				PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):		
MISCELLANEOUS SUPPLIES _____				DEPRECIATION _____	\$	
				REPAIRS (Adjusted) _____	\$	
				CESSATION OF WORK _____	\$	
				SMALL TOOLS, ETC. _____	\$	
TOTAL _____				TOTAL _____	\$	

REMARKS

The dredge commenced operations at Pinetree Bar (MI 114) at 2227. 2227 MSC: Intermediate MOB/DEMOB.

SUBMITTED BY (Name, title, and signature)

Ethan Clark - Alt. QC Manager

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:							REPORTS CONTROL SYMBOL ENGW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630		FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 17
CHARACTER OF REPORT	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/21/18	
DREDGE	NAME AND TYPE Kelly L - Cutter/Suction			SIZE →	PIPELINE 24" in. dia. disch.		DIPPER OR BUCKET	
	HORSEPOWER OF →		DREDGE PUMP 3600		SUCTION PIPE JET		CUTTER OR BUCKET 600	PROPULSION N/A
	NUMBER OF CREW MEMBERS →		DREDGE	SHORE	OTHER PLANT	TOTAL 0	WORK SCHEDULE →	SHIFTS PER DAY 2 DAYS PER WEEK 7
PROJECT AND BAR	NAME Maint Dredging - BWTRS			AUTH DIMENSIONS →	WIDTH Varies		DEPTH 9	OVERDEPTH 4
	LOCATION (include station numbers) Pinetree Bar Sta 28+63 to 33+24							
CHARACTER OF MATERIAL	ABSOLUTE DENSITY			IN PLACE DENSITY		VOIDS RATIO		
	GRAIN SIZE Dia. MM Dia. MM Dia. MM			GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other				
CONTRACT OR DREDGING ORDER	NUMBER W91278-18-D-0008 T.O. 18F0382				<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR		TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1	
CHANNEL CONDITIONS	AVERAGE DEPTH →	BEFORE DREDGING 10	AFTER DREDGING 13	MINIMUM SOUNDING →	BEFORE DREDGING 10	AFTER DREDGING 13		
RIVER STAGE	MINIMUM 4.9	TIME 10:00	MAXIMUM 5.5	TIME 3:00	GAGE LOCATION Pinetree Bar			
WEATHER CONDITIONS	(clear, cloudy, rain, snow, and fog) Sunny				VISIBILITY 10 miles	WIND (maximum velocity & direction)		
WORK PERFORMED					DISTRIBUTION OF TIME			
ITEM			UNIT	QUANTITY	EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS MIN.
AVERAGE WIDTH OF CUT			FEET	200	PUMPING OR DREDGING 100% TIME			13 50
TOTAL ADVANCE THIS PERIOD			FEET	461	PCT. OF EFFECTIVE WORKING TIME			57.64 %
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET	63	BOOSTER (in line) Hrs. Min.			
TOTAL ADVANCE TO DATE			FEET	524	NON-EFFECTIVE WORKING TIME (chargeable to cost of work)			
FLOATING PIPE: 1350 SHORE PIPE: SUB:								
TOTAL LENGTH OF DISCHARGE PIPE			FEET	1350	HANDLING PIPE LINES 70% TIME			
AVERAGE LIFT			FEET	10	HANDLING ANCHOR LINES 70% TIME			1 35
AVERAGE PUMP SPEED			R.P.M.	277	CLEARING PUMP AND PIPE LINE 70% TIME			5 08
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.	570	CLEARING CUTTER AND SUCTION HEAD 70% TIME			36
SCOWS LOADED			NUMBER		WAITING FOR SCOWS / CHANGE SCOWS			
AVERAGE LOAD PER SCOW			CU. YDS.		TO AND FROM WHARF OR ANCHORAGE			
CUBIC YARDS REMOVED					CHANGING LOCATION OF PLANT ON JOB 70% TIME			
AMOUNT DREDGED THIS PERIOD:					LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME			
(1) GROSS (computed amount) 7889					LOSS DUE TO PASSING VESSELS 70% TIME			
(2) CREDITED (pay place) 7889					SHORE LINE AND SHORE WORK 70% TIME			
AMOUNT PREVIOUSLY REPORTED:					WAITING FOR BOOSTER			
(1) GROSS (computed amount) 71786					MINOR OPERATING REPAIRS (explain in remarks) 0% 1 45			
(2) CREDITED (pay place) 70894					WAITING FOR ATTENDANT PLANT 0% TIME			
TOTAL AMOUNT DREDGED TO DATE:					PREPARATION AND MAKING UP TOW 70% TIME			
(1) GROSS (computed amount) 79675					TRANSFERING PLANT BETWEEN WORKS 0% TIME			
(2) CREDITED (pay place) 78783					LAY TIME OFF SHIFT AND SATURDAYS 0% TIME			
ATTENDANT PLANT					SUNDAYS AND HOLIDAYS 0% TIME			
ITEM	NAME OR NUMBER			HOURS	FIRE DRILL 70% TIME			
1	Dredge "Kelly L"			24	MISCELLANEOUS (explain in remarks) 70% TIME			
2	Tender "Inland Tiger"			24	TOTAL NON-EFFECTIVE WORKING TIME			10 10
3	Tender "Mr. Gus"			24	PCT. OF NON-EFFECTIVE WORKING TIME			42.36 %
4	M/V "Inland Cardinal"			24	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			24 00
5	COE Crew/Survey Boat "Secant"			12	PCT. OF TOTAL TIME IN PERIOD			100.00 %
6	Cat D6N High Track Dozer			0				
7	Crewboat "RK"			24	LOST TIME (not chargeable to cost of work)			
8	Polaris Ranger 6 x 6			24	MAJOR REPAIRS AND ALTERATIONS 0% TIME			
9	American 7250 60 ton crane on barge			24	CESSATION 40% TIME			
10	Cat D6T High Track Dozer			24	COLLISIONS 0% TIME			
11	Cat D6T High Track Dozer			24	MISCELLANEOUS (explain in remarks) 0% TIME			
12	Cat 320D Excavator w/bucket			24	TOTAL LOST TIME			
13	15,000 of various pipeline			24	PERCENTAGE OF TOTAL TIME			%
14	Misc Barges, Anchor, Skidder, Hoopers, etc			24	TOTAL TIME IN PERIOD			24 00
NUMBER OF INSPECTIONS	BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL					
CONTRACT USE ONLY	HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)							

SUMMARY OF COSTS					08/21/18	
ITEMS					COST	
DIRECT PLANT OPERATING COSTS						
UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)						
CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)- adjusted to exclude plant increment cost.)						
ACTUAL PLANT COSTS (To be completed when submitting Annual report.)						
PAYROLLS (gross)	_____	_____	_____	_____	\$	_____
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	_____	_____	_____	\$	_____
FUEL	_____	_____	_____	_____	\$	_____
WATER	_____	_____	_____	_____	\$	_____
LUBRICANTS	_____	_____	_____	_____	\$	_____
PLANT OWNERSHIP COSTS	_____	_____	_____	_____	\$	_____
INSURANCE	_____	_____	_____	_____	\$	_____
ATTENDANT PLANT	_____	_____	_____	_____	\$	_____
MISCELLANEOUS	_____	_____	_____	_____	\$	_____
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____						\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
SHORE WORK						
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____						\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
OTHER COSTS						
SURVEYS	_____	_____	_____	_____	\$	_____
INSPECTION AND SUPERVISION	_____	_____	_____	_____	\$	_____
OVERHEAD	_____	_____	_____	_____	\$	_____
OTHER INDIRECT COSTS	_____	_____	_____	_____	\$	_____
SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____						\$
SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD						
GRAND TOTAL - ALL COSTS _____						\$
GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD						
OPERATING SUPPLIES					ANNUAL REPORT DATA <small>(complete when submitting Annual report)</small>	
COMMODITIES	CONSUMED		INVENTORY			
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	1,100			COST PER RENTAL MINUTE <small>(Based on total operating cost)</small>	
LUBRICANT (oil)	GAL				\$ per min.	
LUBRICANT (grease)	LBS.				TOTAL COST OF PLANT <small>(End of T.Y. reporting period)</small>	
WATER	GAL				\$	
					BOOK VALUE <small>(End of T.Y. reporting period)</small>	
					\$	
					BALANCE IN PLANT ACCOUNT <small>(End of T.Y. reporting period)</small>	
					\$	
SUBSISTENCE SUPPLIES _____				PLANT OWNERSHIP COSTS <small>(Actual for F.Y. reporting period):</small>		
				DEPRECIATION _____		\$
				REPAIRS (Adjusted) _____		\$
				CESSATION OF WORK _____		\$
				SMALL TOOLS, ETC. _____		\$
MISCELLANEOUS SUPPLIES _____				TOTAL _____		\$
TOTAL _____						
REMARKS 0% Time 1:45 the dredge broke an eye on its port swing wire.						
SUBMITTED BY <small>(Name, title, and signature)</small>						
Ethan Clark-Alt. QC Manager						

REPORT OF OPERATIONS-PIPELINE, DIPPER OR BUCKET DREDGES:										REPORTS CONTROL SYMBOL ENG CW-0-13	
THRU: Tuscaloosa Site Office 101 21st Ave Tuscaloosa, AL 35401			TO: US Army Engineer District, Mobile 109 St Joseph Street Mobile, AL 36602-3630			FROM: Inland Dredging Co, L.L.C. PO Box 1189 Dyersburg, TN 38025-1189			REPORT NO. 18		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input checked="" type="checkbox"/> DAILY <input type="checkbox"/> STATUS <input type="checkbox"/> COMPLETION <input type="checkbox"/> ANNUAL						DATE OR PERIOD 08/22/18			
DREDGE		NAME AND TYPE Kelly L - Cutter/Suction			SIZE 24" in. dia. disch.		PIPELINE DIPPER OR BUCKET				
		HORSEPOWER OF 3600		DREDGE PUMP		SUCTION PIPE JET		CUTTER OR BUCKET 600		PROPULSION N/A	
		NUMBER OF CREW MEMBERS 31		DREDGE 31		SHORE 3		OTHER PLANT 34		TOTAL 34	
PROJECT AND BAR		NAME Maint Dredging - BWTRS			AUTH DIMENSIONS Varies		WIDTH 16		DEPTH 2		
		LOCATION (include station numbers) Pinetree Bar 33+24 to 36+72									
CHARACTER OF MATERIAL		ABSOLUTE DENSITY GMS / liter			IN PLACE DENSITY GMS / liter			VOIDS RATIO			
		GRAIN SIZE Dia. MM Dia. MM Dia. MM						GEOLOGICAL CLASSIFICATION 90% Sand 5% Mud and 5% Other			
CONTRACT OR DREDGING ORDER		NUMBER W91278-18-D-0008 T.O. 18F0382			<input checked="" type="checkbox"/> CONTRACTOR <input type="checkbox"/> SUB CONTRACTOR			TOTAL NO. OF DAYS ON WHICH WORK WAS DONE 1			
CHANNEL CONDITIONS		AVERAGE DEPTH 9		BEFORE DREDGING 13		AFTER DREDGING 13		MINIMUM SOUNDING 10		BEFORE DREDGING 13	
RIVER STAGE		MINIMUM 4.1		TIME 12:00		MAXIMUM 5		TIME 5:00		GAGE LOCATION Sunflower Bar	
WEATHER CONDITIONS		(clear, cloudy, rain, snow, and fog) Sunny				VISIBILITY 10 miles		WIND (maximum velocity & direction) 5-10 mph N winds			
WORK PERFORMED						DISTRIBUTION OF TIME					
ITEM			UNIT		QUANTITY		EFFECTIVE WORKING TIME (chargeable to cost of work)			HOURS	MIN.
AVERAGE WIDTH OF CUT			FEET		175		PUMPING OR DREDGING 100% TIME			7	32
TOTAL ADVANCE THIS PERIOD			FEET		348		PCT. OF EFFECTIVE WORKING TIME			31.39	%
TOTAL ADV. PREVIOUS TO THIS PERIOD			FEET		524		BOOSTER (in line) Hrs. Min.				
TOTAL ADVANCE TO DATE			FEET		872		NON-EFFECTIVE WORKING TIME (chargeable to cost of work)				
FLOATING PIPE: 1310			SHORE PIPE:		SUB:		HANDLING PIPE LINES 70% TIME				03
TOTAL LENGTH OF DISCHARGE PIPE			FEET		1310		HANDLING ANCHOR LINES 70% TIME				34
AVERAGE LIFT			FEET		5		CLEARING PUMP AND PIPE LINE 70% TIME			3	09
AVERAGE PUMP SPEED			R.P.M.		278		CLEARING CUTTER AND SUCTION HEAD 70% TIME			1	27
AVG. DREDGED PER PUMP HR., GROSS			CU. YDS.		490		WAITING FOR SCOWS / CHANGE SCOWS				
SCOWS LOADED			NUMBER				TO AND FROM WHARF OR ANCHORAGE				
AVERAGE LOAD PER SCOW			CU. YDS.				CHANGING LOCATION OF PLANT ON JOB 70% TIME				
CUBIC YARDS REMOVED						LOSS DUE TO OPPOSING NATURAL ELEMENTS 70% TIME					
AMOUNT DREDGED THIS PERIOD:			(1) GROSS (computed amount) 3689			LOSS DUE TO PASSING VESSELS 70% TIME			2	04	
			(2) CREDITED (pay place) 3689			SHORE LINE AND SHORE WORK 70% TIME					
AMOUNT PREVIOUSLY REPORTED:			(1) GROSS (computed amount) 78783			WAITING FOR BOOSTER					
			(2) CREDITED (pay place) 78783			MINOR OPERATING REPAIRS (explain in remarks) 0%					
TOTAL AMOUNT DREDGED TO DATE:			(1) GROSS (computed amount) 82472			WAITING FOR ATTENDANT PLANT 0% TIME					
			(2) CREDITED (pay place) 82472			PREPARATION AND MAKING UP TOW 70% TIME					
ATTENDANT PLANT						TRANSFERING PLANT BETWEEN WORKS 0% TIME					
ITEM	NAME OR NUMBER				HOURS		LAY TIME OFF SHIFT AND SATURDAYS 0% TIME				
1	Dredge "Kelly L"				24		SUNDAYS AND HOLIDAYS 0% TIME				
2	Tender "Inland Tiger"				24		FIRE DRILL 70% TIME				
3	Tender "Mr. Gus"				24		MISCELLANEOUS (explain in remarks) 70% TIME				
4	M/V "Inland Cardinal"				24		TOTAL NON-EFFECTIVE WORKING TIME			7	17
5	COE Crew/Survey Boat "Secant"				12		PCT. OF NON-EFFECTIVE WORKING TIME			30.35	%
6	Cat D6N High Track Dozer				0		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (chargeable to cost of work)			14	49
7	Crewboat "RK"				24		PCT. OF TOTAL TIME IN PERIOD			61.74	%
8	Polaris Ranger 6 x 6				24		LOST TIME (not chargeable to cost of work)				
9	American 7250 60 ton crane on barge				24		MAJOR REPAIRS AND ALTERATIONS 0% TIME				
10	Cat D6T High Track Dozer				0		CESSATION 40% TIME				
11	Cat D6T High Track Dozer				0		COLLISIONS 0% TIME				
12	Cat 320D Excavator w/bucket				0		MISCELLANEOUS (explain in remarks) 0% TIME			9	11
13	15,000 of various pipeline				24		TOTAL LOST TIME			9	11
14	Misc Barges, Anchor, Skidder, Hoopers, etc				24		PERCENTAGE OF TOTAL TIME			38.26	%
NUMBER OF INSPECTIONS		BY DISTRICT PERSONNEL		BY DIV & OCE PERSONNEL		TOTAL TIME IN PERIOD			24	00	
CONTRACT USE ONLY		HAS ANYTHING DEVELOPED WHICH MIGHT LEAD TO A CHANGE ORDER OR CLAIM? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (if "YES", explain under remarks on back)									

SUMMARY OF COSTS

08/22/18

ITEMS

COST

DIRECT PLANT OPERATING COSTS

UNIFORM DAILY RATE BASIS (To be completed when submitting Status & Completion reports)

CHARGES: _____ DAYS AT \$ _____ PER DAY (item 19, ENG Form 22 (costs)-
adjusted to exclude plant increment cost.)

ACTUAL PLANT COSTS (To be completed when submitting Annual report.)

PAYROLLS (gross)	_____	\$
SUBSISTENCE & QUARTERS OR PER DIEM & MILEAGE	_____	\$
FUEL	_____	\$
WATER	_____	\$
LUBRICANTS	_____	\$
PLANT OWNERSHIP COSTS	_____	\$
INSURANCE	_____	\$
ATTENDANT PLANT	_____	\$
MISCELLANEOUS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

SHORE WORK

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

OTHER COSTS

SURVEYS	_____	\$
INSPECTION AND SUPERVISION	_____	\$
OVERHEAD	_____	\$
OTHER INDIRECT COSTS	_____	\$

SUBTOTAL - UNIFORM DAILY RATE OR ACTUAL COSTS _____

\$

SUBTOTAL - PLANT UNIT COSTS \$ _____ PER CUBIC YARD

GRAND TOTAL - ALL COSTS

\$

GRAND TOTAL - ALL UNIT COSTS \$ _____ PER CUBIC YARD

OPERATING SUPPLIES

ANNUAL REPORT DATA

(complete when submitting Annual report)

COMMODITIES	CONSUMED		INVENTORY		COST PER RENTAL MINUTE (Based on total operating cost)	per min.
	UNIT	QUANTITY	QUANTITY	VALUE		
FUEL (oil)	GAL	640			TOTAL COST OF PLANT (End of T.Y. reporting period)	\$
LUBRICANT (oil)	GAL				BOOK VALUE (End of T.Y. reporting period)	\$
LUBRICANT (grease)	LBS.				BALANCE IN PLANT ACCOUNT (End of T.Y. reporting period)	\$
WATER	GAL				PLANT OWNERSHIP COSTS (Actual for F.Y. reporting period):	
					DEPRECIATION _____	\$
					REPAIRS (Adjusted) _____	\$
					CESSATION OF WORK _____	\$
					SMALL TOOLS, ETC. _____	\$
SUBSISTENCE SUPPLIES _____					TOTAL _____	\$
MISCELLANEOUS SUPPLIES _____						
TOTAL _____						

REMARKS

The dredge competed Pinetree bar at 1449 this afternoon. The crew broke down the pipeline and began prepping the fleet for tow to MI 366 on the TTWW.

SUBMITTED BY (Name, title, and signature)

Ethan Clark-QC Manager