

JOB LOG

SWIFT Services, Inc.

DATE 05-28-12 PAGE NO. 7

CUSTOMER Crode Oil Co WELL NO. E-4 LEASE DECHANT JOB TYPE LONGSTRIKING TICKET NO. 21377

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1900							ON LOCATION CMT-200 STD EA-2 1/8" PUMP, 18" STUB, STUB, 1/2" CER
								RTO-3600, SER P. OF 3599, SJ 20 81, FLOW 3578 S 1/2 15.5" / 1", PUMP COLLAR ON TOP* 53, 1363 FT TURBOLOGS 1, 3, 5, 7, 9, 11, 13, 52, PADDLES 14, 53 PUN 8550 INTS
	2040							START C/W PUMPED
	2000							TRUBITION - DROP BALL
	220.5							BREAK C/W & RESTATE PIPE
	2240		7.5		-			PLUG RH 30, MH 15
	2245	5.0	12		-	200		500 GAL MUD FLUSH
		5	20		-			20000 GAL FLUSH
			40.5		-			160 SXS EA-2
								DROP PLD, WASH OUT PL
	2300	7.2	0		-	300		START DISP
			45.1		-	400		CMT ON BOTTOM
			75.0		-	700		
			80.0		-	850		
	2315	4.7	85.2		-	1500		LAND PUS RELEASE-DLY
	2400							JOB COMPLETE THANK YOU! DAVE JESHA, JDMG

JOB LOG

SWIFT Services, Inc.

DATE 6-26-12 PAGE NO. 2-2

CUSTOMER GORE OIL Co. WELL NO. E-4 LEASE DECHANT JOB TYPE CEMENT PORT COLLAR TICKET NO. 22682

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0730							ON LOCATION (SQUEEZE PERFS 1 ST)
								2 ³ / ₈ x 5 ¹ / ₂ PORT COLLAR = 1359'
	1425				✓		1000	PSI TEST CASING - HEAD
	1430	3	3	✓		250		OPEN PORT COLLAR - ZWT RATE
	1435	3 ¹ / ₂	72	✓		250		MIX CEMENT 130 SKS SMD @ 11.2 PPG ^{100 @ 11.4} _{30 @ 13.0}
	1455	3 ¹ / ₂	4	✓		350		DISPLACE CEMENT
	1500				✓		1000	CLOSE PORT COLLAR - PSI TEST HEAD CIRCULATE 15 SKS CEMENT TO PZT
	1510	3 ¹ / ₂	20		✓		350	RUN SJTS - CIRCULATE CLEAN WASH TRUCK
	1600							JOB COMPLETE
								THANK YOU WAYNE, NICK, DOUG, FLEET