

JOB LOG

SWIFT Services, Inc.

DATE 03-02-12 PAGE NO. 1

CUSTOMER NORSTAR PETROLEUM WELL NO. 236 LEASE WJLH MOONS JOB TYPE 2-STAGE TICKET NO. 21312

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1900							ON LOCATION CMT: BOTTOM 175 SIS EA-2 TOP 400 SIS SMD RD 4900 SETP. PER 4897 SJ 41.81 INSERT 4855 4 1/2" 105# D.V. ON TOP #53, 2769 FT CENT: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, BASKET: 53, 66 ROUNDER SCHEDULE 52.54
	2030							START CIRC & FLOATEQ TAG BOTTOM DROP BAR
	2300							BREAK CIRC & ROTATE PIPE
	0000	6.0	12		-		200	500 MUD FLUSH
		5	20		-		5	2000L. HCL FLUSH
			42.5		-		5	175 SIS EA-2
								DROPLED PLUG, W/STAIN PL
		6.5	0		-		300	START DISP W/H2O
			33		-		5	" " W/MUD
			70		-		500	
			75		-		600	
	0035	4.0	77.2		-		1300	LAND PLUG - RELEASE - DRY
	0045				-		1100	DROP DV OPENING DART, OPEN DV
	0050							CIRC W/ RIG
	0400		7.5		-			PLUG RH-30, MH-30
	0405	5.5	20		-		200	2000L. HCL FLUSH
	0445	5	194		-		300	350 SIS SMD
								DROP DV CLOSING PLUG
	0450	5.0	0		-		200	START DISP
			20		-		400	CIRC CMT TO PIT! 35 SIS!
			40		-		600	
	0500		44		-		1400	LAND CLOSE DV
	0600							JOB COMPLETE THANK YOU! DR. JOSEPH, BOB, DOUG