

JOB LOG

SWIFT Services, Inc.

DATE 1-3-13 PAGE NO.

CUSTOMER Blue Ridge WELL NO. 2-30 LEASE Schwartz JOB TYPE Cement 8 5/8" Surface Pipe TICKET NO. 23829

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								TD - 220' TP - 210
								150 sks standard Cement w/2% Gel 3% CC
	0000							On Location
	0340							start 8 5/8" casing in well
	0530							Break Circulation
	0550	4 1/2	5		✓	~	300	Pump 5 bbl water spacer
	0555	4 1/2	36		✓		200	mix 150 sks STD cnt w/2% gel 3% CC @ 14.7ppg
	0605	4 1/2	∅		✓		∅	Start Displacement
		4 1/2	12		✓		300	Cement to surface 10 sks to in cellar
	0610	∅	13		✓		300	Kick Pump out Shut in well 300 PSI hold
								wash up Truck
	0700							Job Complete
								Thank You Dewe TJ Isaac

JOB LOG

SWIFT Services, Inc.

DATE 13 Jan 13 PAGE NO.

CUSTOMER Blue Ridge

WELL NO. 2-30

LEASE Schwartz

JOB TYPE Cement log string

TICKET NO. 23742

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								175 sks w/ 7/8" floccle
								5 1/2" x 15.5 casing 4495' 41.2' shoe jt
								TD = 4500
								Turbolizers - 1-9 ^{4/8} basket 66, 67
								Port Collet #67 1737'
	1825							on loc TRK 114
	1855							start 5 1/2" 15.5" casing in well
	2050							Drop ball - circulate
	2215	4	12			250		Pump 500 gal mud flush
		4	20			250		Pump 20 bbl KCL flush
	2220		7					Plug RH 30 sks
	2225	4 1/2	35			300		MIX SMD cement 145 sks @ 15.3 gpm
								Drop latch down plug
								wash out pump line
	2245	6				300		Displace plug
		6	99			850		
	2300	6	106			1500		Land plug
	2300							Release pressure to truck - dried up
	2310							wash up truck
								Rack up
	2345							job complete
								Fluor Blaine ISSAC 2/3 DAVE

JOB LOG

SWIFT Services, Inc.

DATE 1-18-13 PAGE NO. 1

CUSTOMER Blue Ridge Petroleum WELL NO. 2-30 LEASE Schwartz JOB TYPE Cement 5 1/2" Port Collar TICKET NO. 23747

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								P.C. - 1738 2 7/8" x 5 1/2"
								200 sks SMD w/ 1/4" Floccle
	1100							On Location
	1145				✓		1000	Pressure Test Hold
								Open Port Collar
	1150	3	3	✓			250	Inj Rate
	1200	4	83 8 70	✓			300	mix 150 sks SMD @ 11.2 ppg Fluid to surface circulate Cmt to surface <u>20 sks to pit</u>
	1222	3 1/2	9.5	✓			350	Displacemet
	1225				✓		1000	close P.C. Hold
								Run 5 Jts
	1236	3	25	✓			300	Reverse cement clean
								Wash up Truck
	1300							Job Complete

Thank You
Dave Blaine TS Isaac