

JOB LOG

SWIFT Services, Inc.

DATE 4-23-14 PAGE NO. 1

CUSTOMER *Douglas & Nelson* WELL NO. *#3-30 mwm* LEASE *Wendy's Heras* JOB TYPE *2-stage* TICKET NO. *25480*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1600							on loc w/ FE
								RTD 4105'
								5 1/2" x 14" x 4103' x 17'
								Cent. 2, 4, 6, 8, 10, 12, 14, 16, 48
								Bush 3, 49
								DV 49 @ 2088'
	1605							start FE
	1820							Break Line
	1845	5	0			200		Start PREF 500 gal Mud flush 20 bbl KCL flush
		5	32/0			200		Start 1453 lbs EA-2
	1859		34					End Cement wash P+L
								Drop L.D. Plug
	1907	6	0			200		start Displacement wtr
	1916	6	48			200		mud
	1921	5	80			350		KCL
	1925		100			700/1400		Land Plug Release Pressure Float Held
	1927							Drop Opening Plug
	1930	2	7					Plug RH 30sks EA-2
	1934					1100		Open DV
	1935	5.5	0			200		Start SMD Cement
	2000		130					End Cement Drop Closing Plug
	2005	5	0			200		Start Displacement
	2010	4	33			300		SPC cement
	2015		51			450/1500		Land Plug Release Pressure DV closed
								also 35sks tapit
								Thank you
								Nick, David E. & Doug