

JOB LOG

SWIFT Services, Inc.

DATE 3-14-17 PAGE NO. 1

CUSTOMER Downing Nelson WELL NO. 2-35 LEASE Dorzweiler JOB TYPE Cement Linstriping TICKET NO. 23917

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1515							On loc F.E
	1620							Start 5 1/2" casing 19 #/ft. to 411'
								Insert float w/ fill up (99.8 BBL)
								D.V.L.D. Baffle - SJ - 19.63' @ 4091
								Cent - 1-3-5-7-9-11-59
								Cent basket #60
								D.V. #10 @ 1615' ± 39 1/2'
								Drop fill up ball - Top Bottom
	1645							St. cir / Rotate
	1715							Fin cir
		5	12					500 gal Mud flush
		6	20					20 BBL KCL flush
		4	36					150 SKS EA-2 - mat
								Fin cent / Wash P/L
								Drop L.D. Plug - Start Displ
			60					60 BBL H ₂ O - 20 mud / 40 KCL flush
	1900		20					Plug down - 1st stage
			20					Drop D.V. opening tool
								Plug RH - 30 SKS Mill - 15 SKS (S.M.D.)
								Open D.V. w/ TRC. - Fin KCL flush
		6						Start 155 SKS S.M.D.
		5	86					Fin mat - Drop D.V. closing Plug
		5						Start Displ
	1945		40					Plug down - 2nd stage
								D.V. closed - Release & held
								Wash up & Reback
								<u>25 SKS S.M.D. CIR top</u>

[Signature]
 Dan, Don & Fleck