

JOB LOG

SWIFT Services, Inc.

DATE 10/15/14 PAGE NO. 1

CUSTOMER Downing + Nelson WELL NO. 1-19 LEASE Rohr Trust Unit JOB TYPE Long String TICKET NO. 26862

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL)(GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1300							On Loc.
	1350							Start in hole with 5 1/2" 14# Csg. Insert Float Shoe 3232' Latch down Baffle 3813 Cent. Jnt. # 1, 3, 5, 7, 9, 11, 59 Basket #60 D.V. Tool Top #60 @ 1308'
	15:10							Drop Ball Circulate Rotate Csg.
	1545		12 20					500gal Mud Flush 2000' KCL Flush Mix 150 sks EA-2 Cont.
	1600	6.5	36					Finish mixing wash out Pump & Line
	1615		93			1500		Displ. Shut off Plug Plug down 1500psi holding Release press Dry Drop opening Plug Plug Rat hole + Mouse Hole 30sk & 155sk
	16:30					1400		Open D.V. 1400psi 2000' KCL water Mix 155 sks SMD Cement Finish mixing Drop closing Plug
	16:53							Displ.
	1700		32			1600		Plug Down 1600psi Release D.V. Closed Circulated 30sk to Pit wash & Back up tanks
	1730							Jobs Complete

[Signature]

Jason Ravek, Preston, Roger