

SWIFT Services, Inc.

DATE 1-6-12 PAGE NO. 1

S & Nelson

WELL NO. #8

LEASE Schnaicht 'B'

JOB TYPE Convent D.V. Longstring TICKET NO. 21833

NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1245							TO 3635'
	1330							On location w/FE. - Rig changing over start 5 1/2" 14 #/ft casing to 3831-KB.
								Insert Flat Shoe w/ Auto Roll
								LD Bottle - 55 - 21' @ 3616'
								Cont. 1-3-5-7-9-11-58 cont Bskt. 59
								D.V. #59 @ 1168'
	1450							Deep Pull up ball 65ts out.
	1520							Fin run casing
	1530							Start CoR / Rotate casing
								Fin air - 1st stage
		5	12				200	Pump 500 gal Mud Flush
		6	20				250	Pump 20 BBI KCL Flush
		4					200	Start 150 SKS EA-2 cont
			36				200	Fin cont - Washout P.H.
	1600	8 1/2					300	Drop D.V. LD. Plug - Start Displ
		7	45				250	
		7	70				350	start KCL flush
		7 5/8	80				530	
	1615		88				750	Plug down - Hold Release & Hold
	1620						7400	Drop D.V. opening tool
			8 5/8					Plug RH - 30 SKS 11HE 15 SKS (SUD)
	1630						1050	Open D.V. cont. Flush
		5					200	Start 105 SKS SUD @ 11.2 #/gal
							800	Fin cont - Drop D.V. Closing Plug
		5 1/2					200	Start Displ.
	1655	5					350	Plug Down - D.V. Close
							1500	Release & Hold
	1700							Job Complete
								Washup & Packup Trk.
								(20 SKS SUD circulate)
								D.S.