

SWIFT Services, Inc.

DATE 7-23-19 PAGE NO.

CUSTOMER
Downing-Nelson

WELL NO.
1-26

LEASE
Tammey Riddel

JOB TYPE
Two Stage

TICKET NO.
27634

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	9:30							On location
								Csg - 5 1/2 x 14 #
								TD - 4057
								Set @ 4054, 14
								Shoe JT - 43.12 Baffle - 4011.02
								Centralizers - 1, 3, 5, 7, 9, 11, 52
								Basket - 53
								D.V. TOOL - 53 @ 1815.73
	11:00							Start Running Csg
	12:30							Break Circ on Bottom
	1:30	5	12			200		Pump mud flush - 500 gal
		5	20			200		Pump kcal spacer
		5	36			200		pump CMT - 150 sks @ 15.5 ppm
	1:25	6	0			0		WASH P/L - Drop plug
	1:45	6	98			800/400		START Disp
								land plug - 1/4" - 800 #
								land - 1400 #
		2.5	8			0		Drop D.V. opening tool
		2.5	4			0		plug rat Hole - 30 sks
	1:40					750		plug Mouse Hole - 15 sks
		6.25	0			200		Open D.V. TOOL
		6.25	95			200		START CMT @ 11.2 ppm - 170 sks
		5	105			200		Raise wt to 14 # for 25 sks
		5	0			0		END CMT
		5	0			0		Drop plug
	1:45	5	25			400		START Disp
		5	45			700/1500		Circ Cmt - 40 sks to Pit
								LAND plug - 1/4" - 700 psi
								LAND - 1500 psi
								JOB Complete
								Thanks
								David Zaul & Isaac