





Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

**PRESSURE PUMPING Job Log**

Customer:	L.D. DRILLING, INC.	Cement Pump No.:	38750-19842 1hr	Operator TRK No.:	78938 Ruben
Address:		Ticket #:	1718 15927 L	Bulk TRK No.:	14355-37724 Oscar
City, State, Zip:		Job Type:	SURFACE Z-41		
Service District:		Well Type:	OIL		
Well Name and No.:	NUSS #2	Well Location:	35,13,32	County:	LOGAN State: KS

Type of Cmt	Sacks	Additives	Truck Loaded On		
Premiyum/ Common	250	2%CALCIUM CHLORIDE,1/4#POLYFLAKE	14355-37724 Oscar	Front	Back
				Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	14.8	1.34	6.33	335	Man Hours:	36
<b>Tail:</b>					# of Men on Job:	3

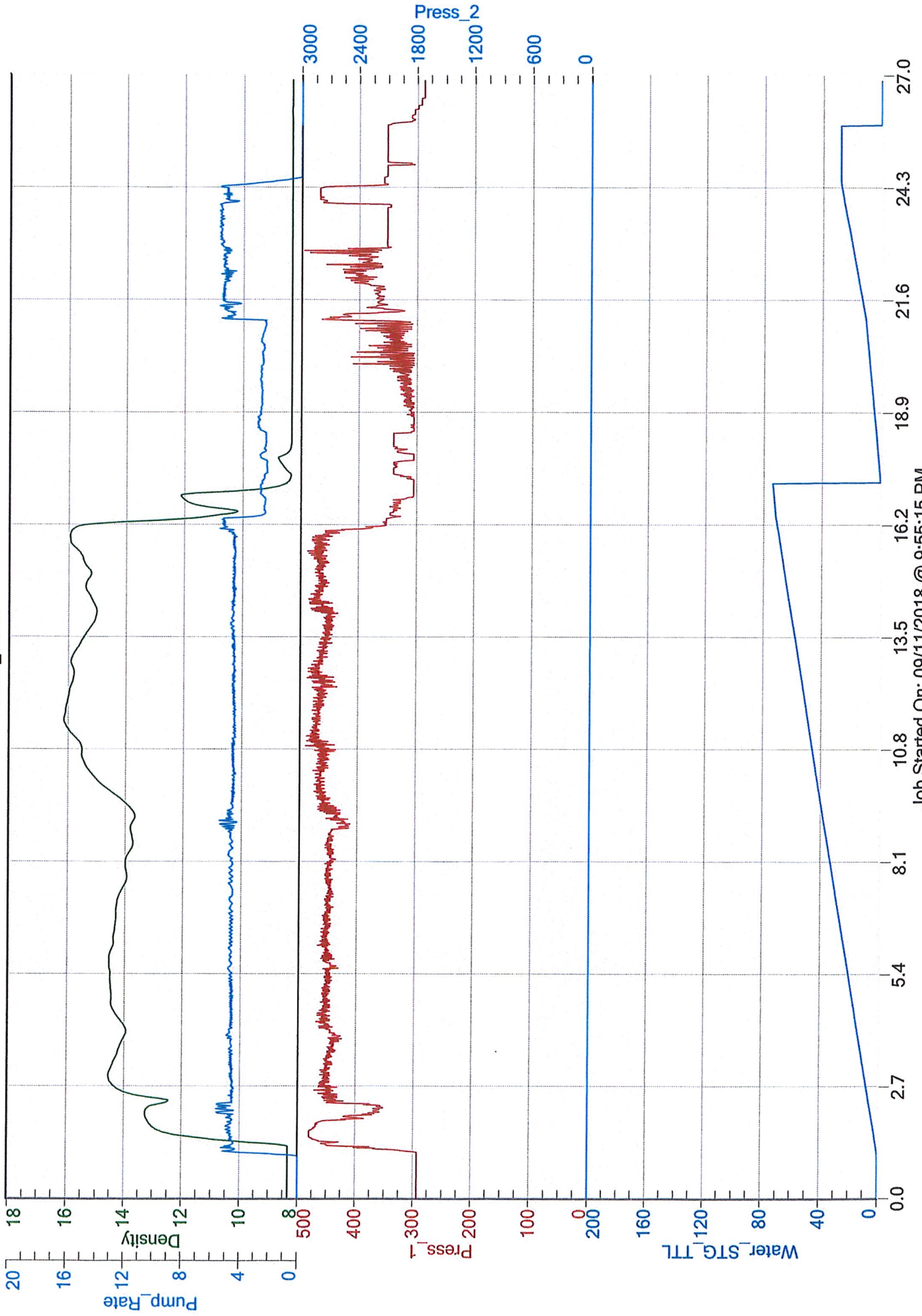
Time (am/pm)	(BPM)	Volume (BBLS)	Pumps		Pressure(PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
19:30							ON LOCATION
19:45							RIG UP
8:00 PM							SAFETTY MEETING
21::54	0.3	0.3			500		PRESSURE TEST
9:55 PM	4.8	59.6			100		PUMP 250SX @14.8#
21:13	4.7	13.7			100		DISPLACEMENT
21:19					70		SHUT DOWN / CLOSE VALVE
							RELEASE PRESSURE-0-PSI
							RIG DOWN
							15 BBLS CEMENT RETURNS

Size Hole	12 1/4	Depth	250'		TYPE	
Size & Wt. Csg.	8 5/8 25#	Depth	247'	New / Used	Packer	Depth
tbg.		Depth			Retainer	Depth
Top Plugs	220'	Type			Perfs	CIBP

Customer Signature:	Basic Representative:	RUBEN MARTINEZ
	Basic Signature:	
	Date of Service:	9/11/2018

# NUSS #2

WELL\_NAME



Job Started On: 09/11/2018 @ 9:55:15 PM