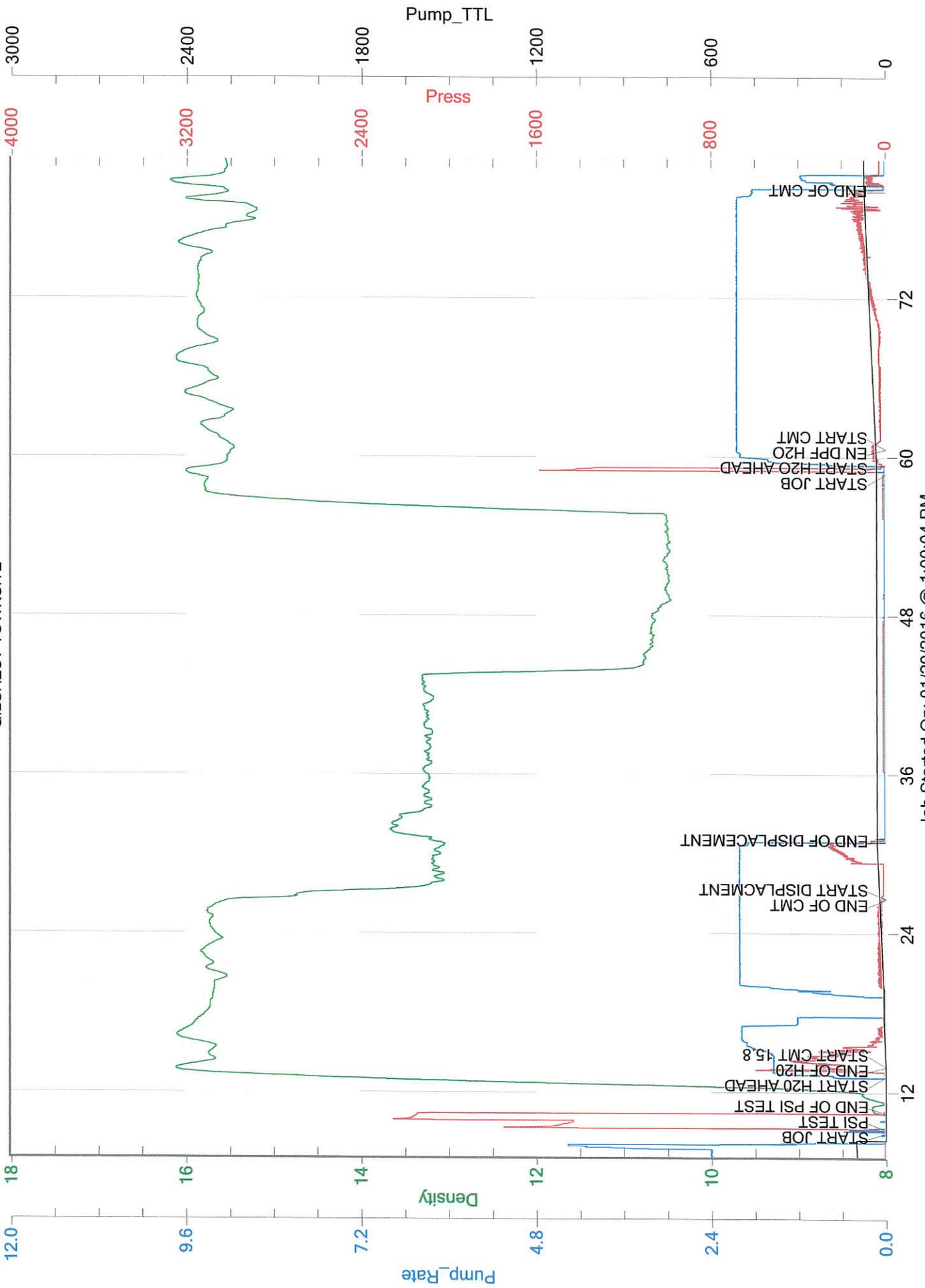


NOBLE GILCREST-TOWNSITE



Job Started On: 01/29/2016 @ 1:00:04 PM



Service Order #: 19162

Date: 29-Jan-16

Well Name	Location	County	St	API#		
GILCREST-TOWN 21-34		WELD	CO	05-123-19039		
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG	OIL		203636	

Customer: NOBLE

Remarks: G CMT 1.15 YEILD 4.99 GAL/SK
 TD 2520' 100 SKS 20.5 BBLS
 TD 500' 195 SKS 40 BBLS
 TOP OFF 5 SKS 1 BBL

Customer Rep:

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	371.0	
Production Casing:	4.500	11.6	2,520.0	39.0
Intermediate:				
Drill Pipe:				
Tubing:	2.375	4.7	2,520.0	9.0

OTHER DATA		
BHT	Max PSI	Total Depth

Packer or RetainerType / Depth:

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Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:				

Perf Depths:	#	Total
	0	0
	0	
	0	

TIME	PUMP RATES		DENSITY (lb/gl)	PRESS (psi)	STG TOT (bbls)	TOTAL (bbls)	REMARKS
	WATER (gpm)	PUMP (bpm)					
13:09	0	0.0	7.89	0	0.0	0.0	START JOB
13:09	0	0.0	7.88	6	0.0	0.0	PSI TEST
13:10	0	0.0	8.02	2,101	0.1	0.1	END OF PSI TEST
13:13	71	0.7	14.79	0	0.0	0.1	START H2O AHEAD
13:14	53	1.5	16.07	251	1.0	1.1	END OF H2O
13:14	53	1.5	16.05	268	0.0	1.1	START CMT 15.8
13:27	0	2.0	15.16	0	20.6	21.7	END OF CMT
13:27	0	2.0	15.01	0	0.0	21.8	START DISPLACEMENT
13:31	0	1.0	13.13	31	8.7	30.4	END OF DISPLACEMENT
14:18	1	0.0	15.97	6	0.0	30.5	START JOB
14:19	0	0.8	15.58	11	0.0	30.5	START H2O AHEAD
14:20	0	2.0	15.45	48	2.1	32.5	EN DPF H2O
14:20	0	2.0	15.45	57	0.0	32.5	START CMT
14:39	49	1.8	15.52	132	40.0	72.5	END OF CMT

Summary

Max Fl. Rate Avg Fl. Rate Max Psi Avg Psi
 2.0 1.7 2,252 57

Customer Acknowledgement:	Service Rating:	Cementer:	PRODUCTS USED
	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	R.ACEVEDO	