



Service Order #: 70,214

Date: 01-May-18

Well Name	Location	County	St	API#		
THAYER 1		WELD	CO			
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG		REWORK		

Customer:

ENERPLUS

Remarks:

CLASS G CMT, 1.15 YIELD, 15.8 LBS/GAL  
W/ 2% CaCl BWOW60 SKS, 12.2 BBLS, @3345'-3143  
18 BBLS H2O DISPLACEMENT

Customer Rep: BRYAN

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:				
Production Casing:				
Intermediate:				
Drill Pipe:				
Tubing:	2.875	6.5	3,345.0	

Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:	7.875	217.0	3,345.0	

OTHER DATA		
BHT	Max PSI	Total Depth
	300	3,345.0

Packer or RetainerType / Depth:

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Perf Depths: # Total

		0	0
		0	
		0	

TIME	PUMP RATES		DENSITY	PRESS	STG TOT	TOTAL	REMARKS
	WATER (gpm)	PUMP (bpm)	(lb/gal)	(psi)	(bbbls)	(bbbls)	
11:51	0	0.0	2.26	0	67.0	78.3	Paused 11:51:48-15:26:23
15:46	0	0.0	2.26	1,543	73.5	84.8	PSI TEST
15:47	0	0.0	2.26	0	0.0	0.0	H2O SPACER
15:59	0	0.2	16.11	0	0.0	6.4	START CMT
16:05	0	1.2	14.63	0	12.2	18.6	START DISPLACEMENT
16:16	0	0.0	7.04	94	18.0	37.8	OFFLINE

## Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
1.2	2.4	1,803	33

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory  
☐ Unsatisfactory

Cementer:

A.HOWELL

PRODUCTS USED