



Service Order #: 73065

Date: 07-Mar-18

Well Name	Location	County	St	API#		
UPRR PAN AM 55-1		WELD	CO			
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG		REWORK		

Customer: BONANZA CREEK

Remarks: SAFETY MEETING  
147 SKS, 30 BBLS, 425' - 0'

Customer Rep: K. DODGE

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	204.0	
Production Casing:				
Intermediate:				
Drill Pipe:				
Tubing:	2.875	6.5	425.0	

Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:	6.125	204.0	425.0	

OTHER DATA		
BHT	Max PSI	Total Depth

Packer or RetainerType / Depth:

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)	
12:41	2	1.1	6.88	44	15.9	34.4	PRIME UP
12:44	186	0.3	6.88	69	20.6	39.1	PSI TEST
12:45	0	0.0	6.88	0	0.0	0.0	H2O SPACER
12:54	0	1.5	15.57	12	13.9	13.9	END H2O / START CMT
13:07	5	2.3	15.40	85	28.1	42.0	END CMT/ START DISPLACEMENT
13:08	3	0.0	15.37	101	2.0	44.1	OFF LINE

Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
2.3	1.8	2,630	50

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory  
☐ Unsatisfactory

Cementer:

S. BOHLEN

PRODUCTS USED

CLASS G CMT, 1.15 YEILD, 15.8 LBS/GAL



Service Order #: 75292C

Date: 06-Mar-18

Well Name	Location	County	St	API#		
UPRR PAN AM 55-1		WELD	CO	05-123-07249		
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG	GAS	REWORK		

Customer: BONANZA CREEK OP CO

Remarks: Cement Plug: 15.4 bbls / 75 sks  
\*Plug Coverage: 1545 - 1122

Customer Rep: KURT DODGE

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	204.0	
Production Casing:				
Intermediate:				
Drill Pipe:				
Tubing:	2.875	6.5	1,545.0	
Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:				

OTHER DATA		
BHT	Max PSI	Total Depth
	1,000	1,545.0

Packer or RetainerType / Depth:

Perf Depths:	#	Total

TIME	PUMP RATES		DENSITY	PRESS	STG TOT	TOTAL	REMARKS
	WATER (gpm)	PUMP (bpm)	(lb/gal)	(psi)	(bbls)	(bbls)	
12:42	0	0.2	6.88	2,653		0.1	PSI TEST LINES
12:47	49	0.0	15.79	0		0.1	BATCH UP CEMENT @ 15.8 PPG
12:51	0	0.0	16.02	0		0.2	PUMP CEMENT
12:59	0	2.0	16.06	6		15.8	END CEMENT - DISPLACE CEMENT WITH H2O
13:02	0	1.0	8.44	0		6.0	SHUT DOWN - END JOB

Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
2.0	1.3	2,653	17

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory  
☐ Unsatisfactory

Cementer:

CORY THAUT

PRODUCTS USED

Class G (neat)