



Service Order #: 73434

Date: 15-Sep-19

Well Name	Location	County	St.	API#
TRUEBLOOD	SKEETERS 1-13	WELD	CO	
Formation	Cement Via	Type Of Service	Well Type	Age
	CASING	SURFACE		REWORK
				AFE#
				PO#

Customer:

BISON

Remarks:

83 SKS, 17 BBLS
TOC 252' - SURFACE
LAND PLUG W 530 PSI

Customer Rep:

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	220.0	
Production Casing:	5.500	15.5	252.0	
Intermediate:				
Drill Pipe:				
Tubing:				

OTHER DATA		
BHT	Max PSI	Total Depth

Packer or RetainerType / Depth:

--	--

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

Perf Depths:	#	Total
	0	0
	0	
	0	

TIME	PUMP RATES		DENSITY (lb/gal)	PRESS (psi)	STG TOT (bbls)	TOTAL (bbls)	REMARKS
	WATER (gpm)	PUMP (bpm)					
11:53	0	0.0	6.88	1,534	34.3	86.5	PSI TEST / 1500 PSI
11:54	0	0.0	6.88	0	0.0	0.0	H2O SPACER
12:00	0	2.0	15.75	11	5.0	4.9	GOT CIRCULATION / START CMT
12:08	0	1.4	14.82	0	17.3	22.4	END CMT / SWITCH VALVES
12:09	0	0.0	13.66	0	0.0	22.4	START DISPLACEMENT
12:13	0	1.7	14.58	80	5.8	28.9	PLUG LANDED/ SHUT IN W 530 PSI

Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
2.0	4.2	1,719	13

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory
☐ Unsatisfactory

Cementer:

BOHLEN

PRODUCTS USED

CLASS G CMT W/2% CaCl
1.15 YEILD, 15.8 LBS/GAL, 4.99 GAL/SKS