



Service Order #: 389920

Date: 18-Dec-21

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

Customer: BISON

Remarks: 84 SKS, 17.2 BBLS, ETOC 6930' - 6698'
121 SKS, 24.7 BBLS, ETOC 6185' - 5851'
120 SKS, 24.5 BBLS TAGGED @ 1205'
TOC 1660' - 1205'
453 SKS, 92.9 BBLS
620' - SURFACE

Customer Rep: BRAD

PH:

WELLSBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	10.750	40.5	263.0	
Production Casing:				
Intermediate:				
Drill Pipe:				
Tubing:	2.785	6.5	6,930.0	

Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:	8.750	263.0	6,930.0	

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)	(bbls)	(bbls)	
11:22	0	0.1	6.88	3,163	0.2	0.2	PSI TEST
11:26	0	0.0	6.95	12	0.0	0.2	START H2O SPACER
11:32	53	2.6	15.89	501	9.9	10.1	START CMT
11:36	0	4.2	16.21	444	17.3	27.5	END CMT / START H2O SPACER
11:37	0	4.5	11.19	250	1.1	31.9	END H2O SPACER / START MUD DISPLACEMENT
11:46	0	0.1	11.86	6	35.2	67.3	OFF LINE
11:51	0	0.0	12.24	0	35.2	67.3	H2O SPACER
12:26	50	3.8	15.31	824	10.0	10.0	END SPACER / START CMT
12:32	94	4.2	15.69	221	24.8	35.1	END CMT / START H2O SPACER
12:33	0	4.3	13.86	82	1.1	38.1	END SPACER / START MUD DISPLACEMENT
12:40	0	1.5	10.47	26	30.0	68.2	OFF LINE
14:44	0	0.7	7.07	29	0.2	0.2	H2O SPACER
14:48	0	4.0	16.06	370	10.3	10.3	END SPACER / START CMT
14:54	93	3.7	15.92	268	24.6	35.2	END CMT / START H2O SPACER
14:55	101	3.9	15.45	137	0.7	37.6	END SPACER / START MUD DISPLACEMENT
14:56	0	0.0	13.41	100	6.1	44.2	OFF LINE
15:02	0	2.2	8.47	68	0.1	44.3	H2O SPACER
17:51	66	2.0	15.77	100	19.0	19.0	END SPACER / START CMT
18:33	0	0.0	16.38	24	92.9	112.2	CMT TO SURFACE / OFF LINE
18:53	0	0.0	0.00	0	0.0	0.0	Paused 18:53:59

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory
☐ Unsatisfactory

Cementer:

BOHLEN

PRODUCTS USED

G CMT, 1.15 YIELD, 4.99 GAL/SKS, 15.8
LBS/GAL
3% CaCl

BISON
DUELL CAMBELL #1

