

Perforate the Fruitland coal using 4" Holl 6. Carrier Csg guns with premium charges w/ 1 phasing as follows: 2692-98'(6') 2 JSPF

2760-66' (6') 2 JSPF 2702-06'(4') 2 JSPF 2800-06' (6') 2 JSPF 2811-15' (4') 2 JSPF 2710-16'(6') 2 JSPF 2748-55'(7') 2 JSPF 2820-38' (18')1 JSPF Total 57'-96 holes

- TIH w/a pkr on 2-3/8" tbg to 2550' and se 7. Load annulus w/ wtr and $P\bar{T}$ to 1500 psig.
- Acidize Fruitland Coal w/ 2000 gal of $\bar{1}5\%$ 8. wgtd HCL and 144 RCN SLR Balls. Pump at ma rate w/ a max STP of 3000 psig.
- 9. Flow and swab test. Call in results. Take gas sample.
- Release pkr and POOH, laying dn 2-3/8" tbg. 10.
- Frac the fruitland Coal dn csg using 70% Quality N_2 - foam as follows:

20# Gel in 1% KCL wtr

Volume (GAL)	Rate 50 BPM Sand Conc. (LB/GAL)	MAX STP 3000 psig Cum Prop. (LB)
36,000	PAD	0
14,000	. 5	7000
22,000	1	2900
24,000	2	77000
24,000	3	149000

Job Totals: 120,000 70% Q N_2 -foam and 149,000# 20-40 sand.

- SI 2 hrs and FTCU through a 1/2" tapped bull plug.
- RIH w/ 1-1/4" tbg. Tag fill and clean out to PBTD.
- 14. Land tbg at 2840.
- NDBOPE and NUWH.
- 16. Kick Fruitland around w/N_2 foam and FTCU.
- 17. SI Fruitland pending AOF.

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