## THOMPSON C #8 Recommend Completion Procedure Unit I Section 10 T27N R12W

- 1. Test rig anchors and repair if necessary. Install 2-400 bbl frac tanks on location and fill with 2% KCl water. Filter all water to 25 microns.
- 2. MOL and RU. Comply to all NMOCD, BLM and MOI rules & regulations. Hold safety meeting. ND wellhead. NU BOP. Test operation of rams. NU two relief lines.
- 3. TOOH w/ 1572' of 1" tbg, tally and inspect.
- 4. TIH w/ 6-1/4" bit and 7" casing scraper on 2-3/8" tbg and clean out to 7" casing shoe @ 1500. TOOH.
- 5. TIH w/ 6-1/4" bit on 2-3/8" work-string and clean out to open hole TD @ 1602. Load hole w/ 15 bbls 2% KCl water. TOOH.
- 6. RU & RIH w/ CNL-CCL-GR and log from casing shoe @ 1500' to 1100'
- 7. RIH and wireline set 7" CIBP @ 1488'. Correlate w/ CNL-CCL-GR logs to ensure CIBP is set below FTC. Load hole w/ water. TOOH.
- 8. TIH w/ fullbore packer and 2-3/8" tubing, load hole w/ 2% KCI water, set packer @1478', test CIBP to 3000 psi for 15 minutes. Test tubing/casing annulus to 500 psi for 15 minutes. Equalize pressure and unseat packer. TOOH.
- 9. RU wireline and run CBL from PBTD (1488') to 150'. If CBL appears inadequate, re-run log with 750 psi surface pressure. If bond still appears unacceptable, contact production engineering. Send copy of CBL to production engineering.
- 10. Insure both 400 bbl tanks on location are filled with 2% KCl water in preparation for Fruitland coal fracs. Filter all water to 25 microns.

