

REQUIREMENTS
(NTL-6)

1. Location: Section 31-T9S-R26E, 1980' FNL & 660' FWL
2. Elevation: 3653' G.L.
3. Geologic name of surface formation: See Archaeological Report
4. Type of drilling rig and associated equipment: Rotary
5. Proposed drilling depth and objective formation: 4600' Abo
6. Estimated tops of geologic markers:

Yates _____	San Andres <u>650'</u>	Abo <u>3990'</u>
7-Rivers _____	Glorieta <u>1788'</u>	Wolfcamp _____
Queen _____	Tubb <u>3275'</u>	_____
7. Estimated depths of any oil, water, or gas: 3990'-4600', Dry gas
- 8-9. Proposed casing program:

<u>8-5/8"</u> @ <u>900'</u> Grade <u>H-40</u> Wt. <u>23</u> Type Cement <u>Class "C"</u>
<u>4-1/2"</u> @ <u>4600'</u> Grade <u>J-55</u> Wt. <u>10.5</u> Type Cement <u>Class "C", 50/50 Poz</u>
_____ " @ _____ ' Grade _____ Wt. _____ Type Cement _____
10. Specifications for pressure control equipment and testing procedures: Schaeffer type E 10" Series 900 hydraulic BOP
11. Type and characteristics of drilling fluids: Native mud to top of Abo. Mud up with salt gel: 20 cc water loss, 35 visc and 9.8 lb/gal weight.
12. Testing, logging, and coring programs: No testing or coring anticipated
Logging Program: CNL-LDT, DLL-Gamma Ray
13. Anticipated abnormal pressures or temperature: None
14. Anticipated commencement and completion date: Nov. 15 - Nov. 30
15. Other pertinent information: _____