ANTICIPATED WATER, OIL, GAS AND MINERAL BEARING FORMATIONS

Well: W. H. Rhodes Federal (b) NCT-2, Well No. 4 Location: 660' FSL & 660' FEL, Sec. 28, T-26-S, R-37-E

County: Lea State: New México Estimated Elevation: 2965' Pro

Proposed TD:

Surface Formation: Ogallala

FORMATION TOPS

| Depth | Formation | <u>011</u> | Gas | Water | Minerals |
|-------|--------------|------------|-----|-------|----------|
| 01 | Ogallala | | , | X | |
| 1600' | Rustler | | | Х | |
| 30201 | Yates | X | X | | |
| 33601 | Seven Rivers | X | X | • | |

- Blowout preventer (see Exhibit "D") will be installed after (10)surface pipe set at 650'. Testing frequency every 8 hours.
- Water (mud for hole control only). O' - TD (11)
- This well will be tested in the Yates pay zone. A compensated (12)neutron density logging survey will be run in the open hole upon reaching total depth.
- No abnormal pressures or temperatures or hazardous gases are (13)anticipated to be encountered in this well.
- Anticipated starting date will be after November 1, 1977. (14)

