## SUPPLEMENTAL DRILLING DATA

McKAY OIL CORPORATION Eppers Federal #3 SE/4SE/4 Sec . 34-5S-21E Chaves County, N.M.



NM 36190

The following items supplement Form 9-331C in accordance with instructions contained in NTL-6.

- 1. SURFACE FORMATION: San Andres
- 2. ESTIMATED TOPS OF GEOLOGIC MARKERS: Yeso 872'

Tubb - 2432'
Abo - 3132'

- 3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATION:

  Fresh water In surface formations above 600'

  Gas In Abo formation below 3132'
- 4. PROPOSED CASING PROGRAM: See Form 9-331C
- 5. PRESSURE CONTROL EQUIPMENT: Blowout preventer stack will consist of at least a double-ram blowout preventer rated to 3000#WP. A sketch of the BOP is attached.
- 6. CIRCULATING MEDIUM:
  - 0'- 700' Lime and gel, spud mud, viscosity 32 to 34 seconds.

    700'- 3032 Fresh water
    3032'- TD Start mudding up at 3032'; viscosity 36 to 38 seconds; water loss 10 cc or less; 3-5% Diesel; 2 KCL

    Mud additives will be used to control water loss.
- 7. AUXILIARY EQUIPMENT: full-opening drill string safety valve fit the drill string in use, will be kept on the rig floor at all times.