

SUPPLEMENTAL DRILLING DATA

McKAY OIL CORPORATION  
South Four Mile Draw Fed. Comm. #10  
NW1/4NW1/4 Sec. 23-6S-22E  
Chaves County, N.M.



NM 36194

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 - 779'  
    Tubb - 2299'  
    Abo - 2989'
3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATION:  
    Fresh water - In surface formations above 600'  
    Gas - In Abo formation below 2989'
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'- 2889 Fresh water  
    2889'- TD Start mudding up at 2889'; 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.