SUPPLEMENTAL DRILLING DATA

McKAY OIL CORPORATION Lookout Federal #10 SW/4SW/4 Sec. 9-6S-22E Chaves County, N.M.



NM 36192

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 - 882
Tubb - 2443'
Abo - 3143'

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

 Fresh water In surface formations above 600'

 Gas In Abo formation below 3143'
- 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
0 7.50	to 34 seconds.
700'- 3043	Fresh water
3043'- TD	Start mudding up at 3043'; 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.