

## SUPPLEMENTAL DRILLING DATA

MCKAY OIL CORPORATION  
Charolette McKay Federal #2  
NW/4NW/4 of Sec. 25, T-20S, R-24E  
Eddy County, New Mexico  
NM-34647

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

1. SURFACE FORMATION: Queen Formation
2. ESTIMATED TOPS OF GEOLOGICAL MARKERS:

San Andres	-	664'
Glorietta	-	2270'
Tubb	-	2989'
Bone Springs	-	3248'
Wolfcamp	-	6170'
Canyon Lime	-	7563'
Canyon Dol.	-	7750'
3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATION:

Fresh Water	-	Approximately 400'
Oil	-	In Canyon formation below 7,800'
4. PROPOSED CASING PROGRAM: See Form 9-331C
5. PRESSURE CONTROL EQUIPMENT: Blowout preventer will consist of 10' - 900 Series with 3,000#WP 3,000# test pressure double ram system. A sketch of the BOP is attached.
6. CIRCULATING MEDIUM:  
Fresh Water to 7,000, then change to fresh water gel to 8,100'.
7. AUXILIARY EQUIPMENT: 3,000# valve fitted to drill pipe.
8. TESTING, LOGGING AND CORING PROGRAM:

Samples:	10' Intervals
DST'S:	None anticipated
Logging:	Compensated Nuutron, Dual Lateral
Coring:	None