CHEVRON U.S.A. INC. P.O. Box 670 Hobbs, NM 88240

January 28, 1987

Re: Application for Permit to Drill Proposed Eunice Monument South Unit 182 Lea County, New Mexico

Bureau of Land Management P.O. Box 1778 Carlsbad, NM 88220

Gentlemen:

We are submitting the information requested in NTL-6 which should accompany application for permit to drill.

Well: Eunice Monument South Unit 182

- Location: Unit Letter C, 1780' FNL & 460' FEL Section 4, T21S, R36E, Lea County, NM.
- 2. Elevation of Unprepared Ground: 3536.0' GL
- 3. Geologic Name of Surface Formation: Ogallala Formation
- 4. Type Drilling Tools: Rotary
- 5. Proposed Drilling Depth: 4300'
- 6. Estimated Top of Geologic Markers:

Top Anhydrite 1180' Top Salt 1275' Base Salt 2600' Top Queen 3300' Top Grayburg 3610'

7. Estimated Depths at which Anticipated Gas or Oil-Bearing Formations Expected:

Eunice Monument Oil 3610' - 3850' Eumont Gas 3300' - 3500'

ALCENED BOY