



Chevron U.S.A. Inc.
P.O. Box 1150, Midland, TX 79702

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Permian Basin Production Business Unit

March 19, 1992

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Application for Permit to Drill
Proposed Arrowhead Grayburg Unit
Well #181
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: Arrowhead Grayburg Unit Well #181

1. **Location:** 660' FSL & 660 FWL Section 6, T-22-S, R-37-E
Lea County, New Mexico
2. **Elevation of unprepared ground:** 3,457.0'
3. **Geologic Name of Surface Formation:** Quaternary-Alluvium
4. **Type Drilling Tools:** Rotary
5. **Proposed Drilling Depth:** 4,500'
6. **Estimated Top of Geologic Markers:**

Yates	2,650'
Queen	3,365'
Penrose	3,480'
Grayburg	3,660'