



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

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September 12, 1990  
CARLSBAD AREA OFFICE

Application for Permit to  
Deepen Proposed Bell Ramsay  
(NCT-C) Com #2  
Lea County, New Mexico

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

Gentlemen:

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

Well: Bell Ramsay (NCT-C) Com. #2

1. Location: 1980' FNL & 1980' FWL Section 34, T20S, R37E,  
Lea County, New Mexico
2. Elevation of Unprepared Ground: 3502'
3. Geologic Name of Surface Formation: Quaternary-Alluvium
4. Type Drilling Tools: Rotary
5. Proposed Deepening Depth: 3700'
6. Estimated Top of Geologic Markers:

|                  |       |
|------------------|-------|
| Base Salt        | 2500' |
| Top Seven Rivers | 2895' |
| Top Queen        | 3486' |
| Top Penrose      | 3548' |
7. Estimated Depths at which Anticipated Gas or Oil-Bearing Formations Expected:

|                    |             |
|--------------------|-------------|
| Yates Seven Rivers | 2650'-3000' |
| Queen Penrose      | 3486'-3650' |