Attachment to "Application for Permit to Drill", 101 M 9-331 C

Myers "B" Federal Well No. 32, Unit N, 330' FSL X 1980' FWL, Sec. 9, T-24-S, R-37-E, Lea County, New Mexico

1. Location

See attached Form C-102

2. Elevation

See attached Form C-102

3. Geologic name of surface formation.

**Ogal**lala

4. Type of drilling tools and associated equipment to be utilized.

See Form 9-331 C

5. Proposed drilling depth.

See Form 9-331 C

6. Estimated tops of important geologic markers.

Rustler	1060'
Yates	2550'
Queen	3130'

7. Estimated depths at which anticipated water, oil, gas or other mineralbearing formations are expected to be encountered.

Yates	2550'
Queen	3130'

8. Proposed casing program, including size, grade, and weight of each string and whether it is new or used.

Depth	<u>Size</u>	<u>Weight</u>	Grade	New or Used
1100'	9-5/8"	32.3#	K-55 ST&C	New
3600'	7"	20-23#	K-55 ST&C	New

9. Proposed cementing program.

9-5/8" Casing - Sufficient cement to circulate to surface. 7" Casing - Sufficient cement to circulate to surface.