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

Bondurant Federal Well No. 4

Unit J, 2310' FSL X 1980 FEL, Sec. 13, T-19-S, R-32-E, Lea County, NM

1. Location

See attached Form C-102

2. Elevation

See attached Form C-102

- Geologic name of surface formation.
 Quaternary
- 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 - 1290' Yates - 2990' Seven Rivers - 3180'

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

> Yates - 2990' Seven Rivers - 3180'

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

Depth	Size	Weight	Grade	New or Used
350'	8-5/8"	32#	K-55	New
3350'	5-1/2"	15.5#, 17#	K-55	New

9. Proposed cementing program.

8-5/8" csg - Circulate to surface. 5-1/2" csg - Circulate to surface.