Attachment to Application for Permit to Drill, Form 9-331 C GILLULLY FEDERAL GAS COM WELL NO. 17, 2200' FNL & 660' FEL, SECTION 24 T-20-S, R-36-E, Lea County, New Mexico

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 1080' Queen 3250' Yates 2610' Penrose 3380' Seven Rivers 2805' Grayburg 3520'

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

Queen 3250' Grayburg 3520' Penrose 3380'

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
1200'	8 5/8"	24#	K-55 ST & C	New
3 600'	5 1/2"	14#	K-55 ST & C	New

9. Proposed cementing program.

8 5/8" Casing - Sufficient cement to circulate to surface.5 1/2" Casing - Sufficient cement to circulate to surface.

