Application for Permit to Drill Government "AB" No. 4

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December 14, 1976

- 15. Anticipated starting date is one week after this Application for Permit to Drill is approved by the Geological Survey. It should take approximately 40 days to drill the well to T.D. and another 7-21 days to complete.
- If the District Engineer requires additional information to support Form 9-331C, please contact me at the above address.

## II. Multi Point Surface Use and Operations Plan

1. Existing roads.

A portion of an Eddy County highway map is attached which shows the location of the Government "AB" No. 4 in relation to the City of Carlsbad and surrounding highways.

The second map is a portion of the USGS "Oil City" Quadrangle Map showing the location in relation to the surrounding topography.

The third map is a portion of an ownership map showing lease ownership and existing wells in the vicinity of our proposed location.

Directions to location:

Starting Point: Intersection of Canal and Orchard streets in the north part of Carlsbad, New Mexico.

Go north on New Mexico State Highway No. 239 10 miles. Turn east on Angell Ranch Road. Follow Angell Ranch road east and south for 2-1/4 miles. Turn east on new caliche lease road leading to the recently drilled Cities Service Oil Company State "CV" No. 1 located 760' FWL, 1980' FNL, Section 16-20S-28E.

The proposed access road will originate at the State "CV" No. 1. It will parallel and follow the existing pipe line ROW of Southern Union Gas Company in a northerly direction for 3/4 mile. At this point, it will turn east to the location.

- 2. Planned Access Road:
  - A. The fourth map shows the road system in the area of the location. The segments are color coded. Black denotes State Highway No. 239. Blue indicates county roads. Yellow denotes Cities Service Oil Company