

CITIES SERVICE OIL COMPANY

Box 1919 Midland, Texas 79701 Telephone: 915 684-7131 October 7, 1974

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S GEOLOGICAL SURVEY

ARTESIA, NEW MEXICO

United States Department of the Interior Geological Survey Artesia, New Mexico 88210

> Re: Application for Permit to Drill Government "AB" No. 1, Eddy County, New Mexico

Gentlemen:

Cities Service Oil Company respectfully requests permission to drill Well No. 1 on the Government "AB" lease, located 1980' FSL, 1980' FWL, Section 11-20S-28E, Eddy County, New Mexico.

- In support of this application, the following data is submitted:
- 1. Form 9-331C, Application for Permit to Drill.
- 2. Form C-102, Well Location and Acreage Dedication Plat.
- 3. Development plan as follows:
 - County road map showing existing roads, proposed access a. road (in red) and location of proposed drilling site in relation to the surrounding area.
 - b. Plat of location layout showing approximate dimensions and position of the rig, mud pits, reserve pit, etc. RECEIVED
 - c. Diagram of blow out preventer stack.
 - Diagram showing hookup of BOP's, choke manifold and d. mud/gas separator.
 - Diagram of casing program, hole size and estimated e. formation tops.
 - f. Summary of mud program.

The Government "AB" No. 1 is on a 100% Cities Service Oil Company lease and is located one-half mile due west of our Government "Y" No. 1: and one-half mile due north of our Government "T" No. 1.