

CITIES SERVICE OIL COMPANY

Box 1919 Midland, Texas 79701 Telephone (915) 684-7131

March 15, 1976

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

Gentlemen:

Re: Application for Permit to Drill Government "AB" No. 3, Eddy County, New Mexico

Cities Service Oil Company respectfully requests permission to drill Well No. 3 on the Government "AB" lease located 1980' FSL, 1980' FWL, Section 10-20S-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. General plat of the area showing location in relation to the City of Carlsbad.
- 4. Plat of location layout showing land usage necessary for the drilling pad, mud tanks and reserve pit.
- 5. Blow out preventer diagram showing arrangement of components of BOP stack. **RECEIVED**
- 6. Schematic diagram showing hookup of BOP's, choke manifold and MAR 16 1976 mud/gas separator.
- U.S. GEOLOGICAL SURVEY 7. Diagram of casing program, hole size and estimated formationARIGENA; NEW MEXICO
- 8. Summary of mud program.

The Government "AB" No. 3 is on a 100% Cities Service Oil Company lease. It is located 1/2 mile due west of our Government "AB" No. 2.