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CITIES SERVICE COMPANY
ENERGY RESOURCES GROUP

MAR 18 1980
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Box 1919
Midland, Texas 79702
(915) 684-7131

March 14, 1980

United States Department of the Interior
Geological Survey
P. O. Drawer "U"
Artesia, New Mexico 88210

Re: Application for Permit to Drill
Government "Y" No. 2
Eddy County, New Mexico

Gentlemen:

Cities Service Company respectfully requests permission to drill the Government "Y" No. 2 located 1980' FSL, 1980' FWL, Section 12-20S-28E, Eddy County, New Mexico, Lease No. NM 2377.

The location, work area and access road has been staked. It is approximately 14 miles northeast of Carlsbad, New Mexico in the Burton Flat Area.

In accordance with the requirement stated in NTL-6 of the National Environmental Policy Act, our Application for Permission to Drill and supporting evidence is hereby submitted:

1. Form 9-331C, Application for Permit to Drill.
2. Form C-102, Well Location and Acreage Dedication Plat certified by John W. West, Registered Land Surveyor #676 in the State of New Mexico.
3. The elevation of the unprepared ground is 3257.0 feet above sea level.
4. The geologic name of the surface formation is "Permian Rustler".
5. Rotary drilling equipment will be utilized to drill the well to TD 11,500' and run casing. This equipment will then be rigged down and the well will be completed with a pulling unit.
6. Proposed total depth is 11,500'.