CITIES SERVICE OIL COMPANY



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SEP 3 0 1976

RECEIVED

September 29, 1976

O. C. C.

New Mexico Oil Conservation Commission P. O. Drawer DD Artesia, New Mexico 88210

Gentlemen:

Re: Application for Permit to Drill State "CV" No. 1 Eddy County, New Mexico

Cities Service Oil Company respectfully requests permission to drill the No. 1 State "CV" located 1980' FNL and 760' FWL, Section 16-20S-28E, Eddy County, New Mexico.

In support of this application, the following data is submitted:

- 1. Form C-101, Application for Permit to Drill.
- 2. Form C-102, Well Location and Acreage Dedication Plat.
- 3. County road map showing location of proposed drilling site in relation to surrounding area.
- Plat showing approximate dimensions of location layout includ-4. ing position of rig, mud pits, reserve pit, etc.
- Blowout preventer diagram showing arrangement and components of 5. BOP stack.
- Schematic diagram showing hook-up of BOP's, choke manifold and 6. mud/gas separator.
- 7. Well prognosis showing estimated tops of geologic formations and relevant information concerning the drilling of the well.
- 8. Summary of mud program.

The State "CV" No. 1 is approximately 10 miles north and two miles east of Carlsbad, New Mexico. It is 1400' east of the Angel Ranch