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May 12, 1976

CITIES SERVICE OIL COMPANY RECEIVED

MAY 1 2 1976

D. C. C.

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

Gentlemen:

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

Cities Service Oil Company respectfully requests permission to drill the No. 1 State "CU" located 660' FNL, 1980' FEL, Sec. 36-205-27E, 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.
- 4. Plat showing approximate dimensions of location layout including position of the rig, mud pits, reserve pits, etc.
- 5. Blowout preventer diagram showing arrangement and components of BOP stack.
- Schematic diagram showing hook-up of BOP's, choke manifold and mud/gas separator.
- 7. Schematic diagram of casing program and estimated formation tops.
- 8. Summary of mud program.

The State "CU" No. 1 is 6-1/2 miles north of Carlsbad, New Mexico. The location is 1000' west of State Highway 239 on Fee land owned