

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Cities Service Company
Well No. 1 Government "AM"
660' FSL, 1980' FEL, Section 33-18S-29E
Eddy County, New Mexico
Lease No. NM 062029

RECEIVED

OCT 14 1980

**U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO**

This plan is submitted with the Application for Permit to Drill the above described well. The purpose of the plan is to identify the location of the proposed well, the proposed construction activities and operations plan, the magnitude of necessary surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operation associated with the operation.

The well has been staked by a Registered New Mexico Land Surveyor and the work area and access road has been staked and flagged. Dr. J. Loring Haskell has been engaged to make an Archaeological Reconnaissance of the work area and access road. His findings concerning cultural resources will be reported to the Bureau of Land Management.

1. Existing Roads

A portion of an Eddy County highway map is attached showing the location of the well as staked. The existing road system and the well site are shown in relation to the City of Loco Hills, New Mexico.

2. Planned Access Road

- A. The planned access road is staked and flagged. New road required will be 12' wide and 900' long. The new road is color coded red on the USGS "Oil City Quadrangle Map"
- B. Surfacing Material: Six inches of caliche, watered, compacted and graded.
- C. Maximum grade: 3%
- D. Turnouts: None needed.
- E. Drainage design: New road will have a drop of 6" from center line on each side.
- F. Culverts: None needed.
- G. Cuts & fills: None needed.
- H. Gates or cattleguards: None required.

3. Location of Existing Wells

- A. Existing wells within a one mile radius of our proposed location are shown on the third attached plat.