

MOUNTAIN STATES PETROLEUM CORPORATION

No. 2 Brotar

958' FSL & FEL, Sec. 20, T15S-R28E
Chaves County, New Mexico

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

RECEIVED

MAR 30 1977

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

1. Attached maps:
 - a) Topographic map showing detail of existing wells, roads and surface features.
 - b) Land plat showing lease ownership and all existing wells or known proposed wells in the area.
 - c) County road map showing all access roads to area.
 - Red - Route from Hagerman
 - Green - Route from Artesia
 - Yellow - Route from Lake ArthurAll roads within 5 miles of location are established oil field or ranch roads. All are dirt with high bearing capacity. The condition is favorable for light travel required by cable tool operations.
2. Planned access roads:

None. All roads are presently existing.
3. Existing wells:

All existing and known to be proposed wells are shown on the land plat. The topographic map shows all known water wells (several of which are believed to have been abandoned). Shallow fresh water is almost completely absent in this area.
4. Location of production facilities:

As shown on attached location diagram, no facilities (tanks, treaters, lease flow lines, etc.) are believed necessary due to expected very dry gas.
5. Location of water supply:

Small amounts of water will be trucked from private sources on existing roads. Cable tool requirements are very small.
6. Source of construction materials:

None required.
7. Method of handling waste disposal:

Cuttings and small amounts of cable tool fluids will be contained in a small slush pit. After drilling operations are completed these will be dried and buried along with minor solid waste. Loose trash will be confined in a barrel and later removed to an approved dump.
8. Ancillary facilities:

None.