

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

POKER LAKE UNIT # 49

1980' FNL & 990' FWL

SEC 17, T-24-S, R-30-E

EDDY COUNTY, NEW MEXICO

RECEIVED

JUN 9 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 describe the location of the proposed well, the proposed construction, activities, and operations plan, the magnitude of necessary surface disturbance involved, and the procedures to rehabilitate the surface after completion of operations so that an appraisal can be made on environmental effects.

1. Existing roads including location of exit from main highway Exhibit "A" is a portion of a map showing existing road. The location is obtained by turning south off of Highway 128, 13 miles east of its intersection with State Highway 31. The turnoff is onto a good caliche road. Continue down this road for approximately 6 miles, then west for 3 miles, south for 1 mile, west for 5 miles, and north for 3 miles; at this point turn due east 300' into location.
2. Planned access road (Width, maximum grade, turnout, drainage design, location & size of culverts & surfacing material, where fences will be cut, & where gates or cattleguard will be used.) Exhibit "A" shows the planned access road into Poker Lake Unit #49. This road will be 12' wide and approximately 300' long. The road will be constructed of watered and compacted caliche with no turnouts, gates, cattleguards, or culverts anticipated.
3. Location of existing wells Exhibit "A" shows all surrounding wells.
4. Location of tank battery and flow lines If a commercial well is obtained, a production battery will be constructed on the southwest corner of the location: refer to Exhibit "B"