

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

W.A. Moncrief, Jr.  
Lechuguilla Canyon Unit No. 5  
2310' FNL and 1980' FWL, Section 15-T24S-R24E  
Eddy County, New Mexico  
(Development Well)

RECEIVED  
MAY 27 1977  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

This plan is submitted with Form 9-331C, Application for Permit to Drill, covering the above described well. The purpose of this 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 be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effects associated with the operation.

1. EXISTING ROADS.

- A. Exhibit A consists of composite portions of BLM quad-color maps No. SE-23 and SE-28, on a scale of 1/2 inch to a mile, showing the proposed location and the surrounding area. The proposed wellsite is located at a driving distance of approximately 62.2 miles south and west of the intersection of Highways 82 and 285 in Artesia, New Mexico (or approximately 27.3 miles south and west of the intersection of Highway 285 and Highways 62 & 180 in Carlsbad, New Mexico).
- (1) Proceed south on Highway 285 from the intersection of Highways 82 and 285 in Artesia, New Mexico for a distance of approximately 24.2 miles.
  - (2) Turn right (west) on Route 137, indicated by a sign reading "Guadalupe Recreation Area." Continue on this road for approximately 9.3 miles to a fork in the road. Take the left fork (blacktop) and continue for an additional 11.5 miles.
  - (3) Turn left (southeast) on a county road, with a small sign reading "American Quasar." Continue on this road for an additional 10.7 miles, at which point turn right on a private road, (just prior to reaching this private road, you will pass a red rag marker on a bush on the left side of the county road. There is also a white rag marker adjacent to the entrance to the private road).
  - (a) Additional land marks to identify the turn off onto the private road are as follows: approximately 7.7 miles after entering the "American Quasar" road, you will pass the Lechuguilla Canyon Road on your right, and about 2.4 miles beyond this point, you will pass the W.C.