

## MULTI-POINT SURFACE USE AND OPERATIONS PLAN

OXY USA WTP Limited Partnership  
OXY Shortcake Federal #1  
Eddy County, New Mexico  
Lease No. NM-54113

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 so that a complete appraisal may be made of the environmental effects associated with the operation.

The well, and work area have been staked by a registered New Mexico land surveyor. Geo-Marine Inc. has been engaged to make an archaeological reconnaissance of the work area. Their findings concerning cultural resources will be reported to the Bureau of Land Management.

### 1. Existing Roads

A copy of a USGS "Red Lake, SE New Mexico" quadrangle map is attached showing the proposed location. The well location is spotted on this map, which also shows the existing road system. Exhibit B.

Directions to location:

From the junction of CR 222 and CR 248 go north on CR 222 approximately 2 miles to a lease road. Go west on lease road for approximately 2.5 miles to a lease road. Go southeast approximately .5 miles to proposed lease road.

### 2. Planned Access Road

- A. A new access road will be built. The access road will run approximately 3237' southeast from an existing lease road to the location. Exhibit B.
- B. Surfacing material: Six inches of caliche and water, compacted and graded.
- C. Maximum Grade: Less than 3%.
- D. Turnouts: None needed.
- E. Drainage Design: N/A
- F. Culverts: None needed.
- G. Cuts and Fills: Leveling the location will require minimal cuts or fills.
- H. Gates or Cattleguards: None required.

3. Existing wells within a one mile radius of the proposed development well are shown on Exhibit C.