

MULTI POINT SURFACE USE AND OPERATIONS PLAN

MERIT ENERGY COMPANY  
Dana Federal. Well No. 7  
660' FNL & 2310' FEL. Sec. 9-T9S-R25E  
Chaves County, New Mexico  
Lease No.: NM-35925  
(Development Well)



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, to be followed in rehabilitating the surface environmental effects associated with the operations.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a BLM Roswell Quadrangle map showing the location of the proposed well as staked, in relation to existing roads and highway. The well site location is approximately 11 road miles northeast of Roswell, New Mexico. Traveling northeast from Roswell, there will be approximately 11 miles of paved U.S. Highway 70 and .5 mile of gravel ranch/oilfield roads.
- B. Directions: Travel northeast from Roswell, NM on U.S. Highway 70 for approximately 9.2 miles past the overpass. Turn north, crossing a cattle guard, for .2 mile to the Dana Fed., #1 well site; then turn west on the two track pipeline road for .3 mile. The proposed access road is staked on the south side of the road and will run south for 1200 feet to the northeast corner of the staked location.

2. PLANNED ACCESS ROAD:

- A. Length and Width: There will be approximately 1200 feet of new access road 12 feet wide (24' Max.), which is color coded red on Exhibit "B".
- B. Construction: The proposed access road will be constructed by grading and topping with compacted caliche or gravel. The surface will be properly drained. The access road will vary in overall slope from .5 - 1.75%.
- C. Turnouts: One may be required, increasing the road to 20 feet for passing.
- D. Culverts: None required.
- E. Cuts and Fills: None required.
- F. Gates, Cattleguards: None required.
- G. Off Lease R/W: None required.
- H. Existing Roads: The pipeline road will be upgraded and all existing access roads will be maintained in as good or better condition.

3. LOCATION OF EXISTING WELLS:

- A. Existing wells within a one mile radius are shown on Exhibit "C".