

DeKalb Federal Well No. 1
660' FNL 1980' FWL
Section 21, T8S R26E
Chaves County, New Mexico
Lease No. 18214
(Re entry)

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, the construction activities and operations plan, the 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 effect associated with the drilling of this well.

1. EXISTING ROADS.

Exhibit A is a portion of a county map showing the roads in the vicinity of the proposed location. The proposed wellsite is located approximately 16 miles NNE of Roswell, New Mexico and the access route to the location is indicated in red on Exhibit A.

DIRECTIONS:

- A. Proceed NNE approximately 16 miles to Mile Marker 353.
- B. Turn North through wire gate, 80 rods due North to proposed location.

2. PLANNED ACCESS ROAD.

No planned access road will be needed as there are existing roads.

3. LOCATION OF EXISTING WELL.

- A. There is one well approximately 1 1/2 miles South of proposed location.
- B. There is one well approximately 3/4 mile East of proposed location.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES.

- A. There are no production facilities on this lease at the present time.
- B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.

5. LOCATION AND TYPE OF WATER SUPPLY.

- A. It is planned to re enter the proposed well with the compatible mud system as exists in the hole at present. The water will be obtained from commercial sources and will be hauled to the location by truck over the existing road shown in Exhibit A.

6. SOURCE OF CONSTRUCTION MATERIALS.

- A. No construction material will be used.