

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

MARATHON OIL COMPANY

C. J. SAUNDERS, WELL NO. 3

430' FNL and 2307' FWL Sec. 1, T-22S, R-36E

Lea County, New Mexico

Lease ~~New Mexico~~ 046295

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 be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operation.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a highway map showing the location of the proposed well as staked. One and a quarter miles west of Eunice, New Mexico, on State Highway 176, an improved road, goes west along the north sides of Sec. 31, T-21S, R-37E, and Secs. 32 thru 36, T-21S, R-36E. Approximately one and a quarter miles west of Highway 176, a lease road goes south passing approximately 1200' east of the proposed wellsite. Approximately one and one eighth miles south of the improved road, a second lease road goes west approximately 215' south of the proposed wellsite, to Well No. 1.
- B. Exhibit "B" is a plat showing all existing roads within a one-mile radius of the proposed wellsite and the planned access road.
- C. The portion of the lease road running from the main access road west to Well No. 1, will be repaired over a distance of 1200' with new caliche 6" deep and 12' wide, watered and compacted, and any rough portions of the main access road will be smoothed.

2. PLANNED ACCESS ROADS:

- A. Length and Width: New road required will be 12 feet wide and 215 feet long. This new road is labeled and color coded red on Exhibits "B" and "C". The center line of the proposed new road from the beginning to the wellsite has been staked and flagged with the stakes being visible from any one to the next.
- B. Surfacing Material: Six inches of caliche, watered, compacted, and graded.
- C. Maximum Grade: 3 percent.
- D. Turnouts: None required.
- E. Drainage Design: New road will have a drop of 6" from center line to each side.
- F. Culverts: None required.