

MULTI POINT SURFACE USE AND OPERATIONS PLAN

READ & STEVENS, INC.
Langley Federal, Well No. 5
1650' FNL & 990' FWL, Sec. 14-T14S-R27E
Chaves County, New Mexico
(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 Topographic Roswell Quadrangle map showing the location of the proposed well as staked. The well site location is approximately 16 road miles southeast of Hagerman, New Mexico. There will be approximately 8 miles of paved highway and 8 miles of gravel county and ranch/oilfield roads.
- B. Directions: Travel East from Hagerman, NM on New Mexico Highway 31 for 7.8 miles to the gravel Chaves County road No. 257 (Harriet Rd.), which turns south at the Transwestern Pipeline crossing of State Road #31. Continue south on Harriet Rd. for 3 miles, then SE past a gas compressor station for 2 miles. Turn south for approximately 1 mile to the first cattleguard and then turn west (right) after crossing cattleguard. Continue west then northwest to the Langley Fed., No. 1 well site. Turn southwest for .6 mile to the Langley Fed., No. 4 access road. The proposed access road is flagged from the southwest corner of the Langley Fed., No. 4 well site and will run southwest for 2300 feet to the southeast corner of the proposed well site.

2. PLANNED ACCESS ROAD:

- A. Length and Width: There will be approximately 2300 feet of proposed access road 12 feet wide (24' Max.). The proposed access road has been staked and flagged as shown in red on Exhibits "A" and "B".
- B. Construction: The proposed access road will be constructed by grading and topping with compacted caliche. The surface will be properly drained with water bars as needed.
- C. Turnouts: There will be at least one turnout at the midpoint which will increase the road width to 20 feet for passing.
- D. Culverts: None planned.
- E. Cuts and Fills: None required.
- F. Gates, Cattleguards: None required.
- G. Off Lease R/W: None required. Will be using existing R/W.

3. LOCATION OF EXISTING WELLS:

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

RECEIVED

JUN 18 3 56 PM '91

BUREAU OF CONTRACT
ROSWELL RESOURCE
AREA