

SURFACE USE PLAN
Continental Oil Company, SEMU Penn No. 98
2310' FNL and 1980' FEL of Section 14, T-20S, R-37E
Lease NM0557686, Lea County, NM

This plan is to accompany "Application for Permit to Drill" the subject well which is located approximately 5 miles on a direct line southeast of Monument, New Mexico. The following is a discussion of pertinent information concerning possible effect which the proposed drilling of the well may have on the environment of the well and road sites and surrounding acreage. A copy will be posted on the derrick floor so that all contractors and sub-contractors will be aware of all items of this plan.

1. Existing Roads:

- A. The proposed well site is 2310' FNL and 1980' FEL of Section 20, T-20S, R37-E, Lea County, New Mexico.
- B. Exhibit "A" is a portion of a New Mexico road map showing existing black top roads. Directions to the location (outlined in red on map) from Monument, New Mexico are as follows: from the intersection of Highways 8 and 322 in Monument, travel south $3\frac{1}{2}$ miles to a large winged cattleguard, turn east through cattleguard and travel 2 miles to SEMU Well No. 70, turn north for $\frac{1}{4}$ mile, turn east for $\frac{1}{2}$ mile to SEMU Well No. 88. The location road stakes are southeast from Well No. 88 for 1320 feet to the well location.
- C,D,E. The access roads are shown on Exhibits "B" and "C".
- F. No improvement or maintenance are anticipated for the existing roads.

2. Planned Access Roads:

- A. Width and Length: New road required will be 12 feet wide and 1320' long. This new road is labeled on Exhibits "B" and "C". (staked)
- B. Turnouts: One.
- C. Drainage Design: New road will have a drop of 6 inches from center line on each side.
- D. Culverts, Cuts and Fills: None.
- E. Surfacing Material: Six inches of caliche, bladed, watered and compacted.
- F. Gates, Cattleguards, Fences: No new installations required. Existing fence and cattleguards are shown on Exhibit "B".
- G. The proposed road is staked.