

SURFACE USE PLAN

Exxon Corporation #1 Scheidt Federal  
1,830' FSL & 2,130' FWL of Section 30, T26S, R26E  
Lease No. USA NM-22628, Eddy County, New Mexico  
(Exploratory Well)

RECEIVED  
FEB 17 1978  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

1. EXISTING ROADS - Detailed map showing drillsite location in relation to a town or known point and all existing roads within three miles of the well site are shown on Exhibit "A".

From White City, New Mexico, go southerly on U.S. Highway 180 approximately 1-1/2 miles to a caliche road (colored red) leading off to the east. Follow the caliche road 7.5 miles to a road junction, take the right fork and go southerly approximately 6.5 miles to the location of Scheidt Federal #1 as shown on Exhibit "A". An alternate route will be the one most frequently used by Exxon personnel, beginning at the intersection of an east-west County Road with U.S. Highway 285 (Carlsbad to Pecos), said junction approximately 5 miles north of the New Mexico-Texas state line thence westerly approximately 15.7 miles to a road junction thence southerly 6.5 miles to the well site. Existing New Mexico ranch roads within three miles of the drillsite are shown on Exhibit "A". Since the access roads are county maintained, it is not anticipated there will be a need for additional maintenance.

2. PLANNED ROADS - It is planned to construct approximately 3,000 feet of new road as shown on Exhibit "A". Also, the existing access road will be improved by grading and widening the road from the cattleguard at Point A southerly to Point B where the new road will begin. Some of this road will require a top-ping material which will be secured from the private lands it crosses.

1. Width of the new road to be constructed will be approximately 16 feet.
2. No grade change will be made in any part of the existing access road or the new road to be constructed in excess of ten percent.
3. No turnouts will be necessary.
4. No special drainage features will be necessary.
5. No culverts will be required.
6. It is not anticipated that any surface material will be needed except on private lands.
7. Cattleguards will be installed at points marked CG.
8. The proposed road is center-line flagged.

3. LOCATION OF EXISTING WELLS WITHIN TWO MILE RADIUS -

1. Water wells - There is a windmill located approximately one mile east-northeast of the well site.