SURFACE USE PLAN

INDIAN WELLS OIL CO. #1 CITCO FEDERAL 990 FNL, 1980 FWL of Sec. 5, T-18-S R-33-E Lease #LC 062391

This plan is to accompany "Application for Permit to Drill" the subject well which is located 6 miles south of Maljamar, 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 subcontractors will be aware of all items of this plan.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a USGS topographic map of Lea County, New Mexico, showing existing black top roads. New Mexico State Highway #529 intersects existing lease roads in Sections 32 & 33 of T-17-S, R-33-E, on the southwest side of the Mescalero Ridge "caprock". A lease road colored red on Exhibit "A" intersects Highway #529 in the southeast quarter of Section 31, T-17-S, R-33-E. This existing road traverses toward the southwest approximately three quarters of a mile and passes approximately 400 feet west of the well site.
- B. Exhibit "B" is a plat showing all existing roads within a one-mile radius of the well site and the planned access road.

2. PLANNED ACCESS ROADS:

- A. Length and Width: The required new access road will be 12 feet wide and 400 feet long. The center line of the proposed new road from the edge of the well site to the existing access road has been staked and flagged with the stakes being visible from one stake to the next.
- B. Surfacing Material: Six inches of caliche, watered, compacted and graded.
- C. Maximum Grade: 3 percent.
- D. Turnouts: One new turnout proposed.