SURFACE USE PLAN Conoco Inc. Barbara Federal No. 8 - NM-16441 Section 18, T19S, R25E Lea County, New Mexico

The following is the required information concerning the possible effect which the proposed drilling of this well may have on the environment, existing road sites, and surrounding acreage. A copy will be posted on the derrick floor so all contractors and sub-contractors will be aware of all items of this plan.

- 1. Existing Roads
 - A. The proposed well site is 710' FSL & 990' FWL of section 18, T19S, R25E, Lea County, New Mexico.
 - B. Exhibit "A" is a portion of a New Mexico road map showing existing roads. Directions to the location are as follows: From Artesia, go south on Hwy. 285 for 12 miles, turn west on County Rd. 21, go 6-1/2 miles to location on North side of highway.
 - C. Access roads are shown on Exhibit "B".
 - D. No improvement or maintenance is anticipated for the existing roads.

2. Planned Access Roads

- A. One new access road will be required and will be 14' x 1308'.
- B. One turnout is required.
- C. No culverts, or fills will be required.
- D. No gates, cattleguards, or fences will be required.
- 3. Location of Existing Wells

See Exhibit "B"

4. Location of Existing and/or Proposed Facilities if Well is Productive

A new flowline of 1177' will be required. The remaining 907' of the flowing which is in Section 19 is on private surface. This well's production will go to the Lodewick A No. 1 located in Unit C, Section 19, T19S, R25E. A powerline of 728' will also be required.

5. <u>Water Supply</u>

Water will be trucked in.