

# **SURFACE USE PLAN**

*Attachment to BLM Form 3160-3*

ARCO Permian

Well: Sparkplug Ridge 17 Federal, Well No. 3

660' FNL & 1980' FEL

UNIT B

Section 17, T18S-R27E

Eddy County, New Mexico

## **1. Directions to location Existing Roads**

From Artesia, New Mexico go East 5.4 miles on Highway 82 to Eddy County Rd. 201. Go South on CR 201 6.7 miles and turn left to location. Exhibits "4" and "5" are the Vicinity Map and the Location Verification Map.

- A. The proposed development well site is staked as shown on the certified location plat attached.
- B. Most of the existing roads will not require improvement. Any existing sections of road that needs improvement or repair will be fixed to a condition equal to that of the good sections of the existing road. All roads will be maintained in a condition equal to that which existed prior to the start of the construction.

## **2. Planned Access Roads**

- A. Approximately 75' of new access road will be required.
- B. New access roads will have a 12' wide travel lane and be surfaced with 6" compacted caliche.
- C. Turnouts: None
- D. Culverts: None
- E. Cuts and fills: No major road cuts or fill will be necessary.

## **3. Location of Existing Wells**

- A. The existing wells within a one-mile radius of this location are shown on Exhibit "6".

## **4. Location of Existing or Proposed Facilities**

- A. Existing Facilities – No facilities currently exist for this well.
- B. New Facilities Proposed – If a successful Delaware producer is completed, surface facilities will consist of a treater and collection tanks for oil and water. The location site will be 200' x 200' located off lease at 1720' FNL & 500' FEL. Flowlines will follow the route outlines in Exhibit "8"