

SURFACE USE AND OPERATING PLAN

Attachment to Form 3160-3
Right Hand Canyon 34 Federal #4
SHL: 1820' FSL & 1650' FWL, Unit K
BHL: 1980' FSL & 2310' FWL, Unit K
Section 34-T21S-R24E
Eddy County, New Mexico

1. Existing Roads

- A. The well site and elevation plat for the proposed Right Hand Canyon 34 Federal #4 are reflected on Exhibit #2. This well was staked by John West Engineering Company of Hobbs, NM.
- B. All roads into the location are depicted in Exhibit #3. Only minimal new construction from the existing lease road will be needed to access the location. New construction will conform to the specifications outlined in Item #2 below.
- C. Directions to location: At approximately 12 miles northwest of Carlsbad, NM, on U.S. Highway 285, turn east onto State Highway 137 and proceed to mile marker 42. Turn south on lease road and proceed 2 miles to Y at top of hill. Bear right at Y and proceed 1/2 mile. Turn left and proceed 2 miles to the abandoned Federal AE #1 location to be renamed Right Hand Canyon 34 Federal #4.

2. Proposed Access Road

Exhibit #3 shows the existing lease road. Any new construction will adhere to the following.

- A. The maximum width of the road will be 15'. It will be crowned and made of 6" of rolled and compacted caliche. Water will be deflected, as necessary, to avoid accumulation and prevent surface erosion.
- B. Surface material will be native caliche. This material will be obtained from a BLM approved pit nearest in proximity to the location. The average grade will be approximately 1%.
- C. No cattle guards, grates or fence cuts will be required. No turnouts are planned.