SURFACE USE AND OPERATING PLAN

Attached to Form 3160-3 CROW FLAT 20 FEDERAL COM # 4 (J) 1330' FEL & 1330' FSL, Section 20, T-16-S, R-28-E

Eddy County, New Mexico

1. Existing Roads

- A. The well site and elevation plat for the proposed CROW FLAT 20 FEDERAL COM # 4 are reflected on Exhibit #2.
- B. All roads into the location are depicted in Exhibit #3. New construction from the existing lease road will be used to access the location. New construction will conform to the specifications outlined in Item #2 below.
- C. Directions to location: From Jct. Hwy 82 & Co. Road 202, go North & North East on 202 for 4.1 miles to a lease road LT at a pipeline metering station; thence go Northwest on lease road along pipelines for 0.1 mile to a lease road RT; thence go Northerly on lease road 2.6 miles, then continue on lease road Easterly & Northeasterly 1.0 mile to the existing Crow Flat 20 Fed Com #1 well pad. From this well travel ¼ mile along newly constructed road to the proposed well.

2. Proposed Access Road

Exhibit #3 shows the existing lease road. Access to this location will require the construction of about 2437' of proposed access road. All 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.