

## **SURFACE USE AND OPERATING PLAN**

Attached to Form 3160-3

### **STOCK TANK 22 FEDERAL #1**

(L) 1980' FSL & 660' FWL, Section 15-T-15-S, R-28-E

Chaves County, New Mexico

#### 1. Existing Roads

- A. The well site and elevation plat for the proposed **STOCK TANK 22 FEDERAL #1** are reflected on Exhibit #2. This well was staked by Basin Surveys in Hobbs, NM.
- 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. of US Hwy & Co. Rd. 214, go NW 11.2 Miles, thence 1.6 miles NE through fence; then NE 3.2 miles on Caliche road; thence 0.8 miles East past Yates ATI #4 Well to a 2-track road; thence South 0.2 mile; thence 0.5 mile east to proposed lease road.

#### 2. Proposed Access Road

Exhibit #3 shows the existing lease road. Access to this location will require the construction of about 638' 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.