

SURFACE USE PLAN

5. Setting and Environment

The wellsite is on the slope of a low hill. The soil is hard and rocky. Vegetation is sparse being primarily catclaw and greasewood with very little grass. The only use for the area is grazing. Environmental risk is very low.

6. Distances to Water, Residences, etc.

There are no surface waters, residences, etc. within one mile of the location.

7. Well Identification

Well signs will be posted at the exit onto the C & K Federal No. 1 lease road, and at the wellsite.

8. Open pits

All pits containing liquid mud or chemicals will be fenced or guarded.

9. Tank Battery and Lease Lines

If a commercial well is obtained, a production battery will be constructed on the south side of the pad.

10. Waste Disposal

All drill cuttings will be disposed of in the reserve pit. Trash barrels will be available at the location and all detrimental waste will be burned, carried away, or buried with a minimum cover of 24" of dirt.

11. Water Supply

Fresh water and brine will be hauled to the location by commercial haulers.

12. Archaeological Resources

None were observed.