

Surface Use Plan

Date: June 6, 1977

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6. Source of Construction Materials:
 - A. Caliche for surfacing the new road and the well pads will be obtained from an existing pit in NW/4 NW/4 Section 34, T-18-S, R-31-E, Eddy County, New Mexico.
 - B. Caliche pit is located on Federal surface.
7. Methods for Handling Waste Disposal:

Will be put in separate waste pits and covered with minimum of 2' backfill. (See sketch) If well is productive, maintenance waste will be placed in special trash cans and hauled away periodically. All produced water will be collected in tanks until hauled to an approved disposal system, or separate disposal applications will be submitted for appropriate approval.
8. Ancillary Facilities: none.
9. Well Site Layout: Attached sketch shows the relative location and dimensions of the well pad, mud pit, reserve pit, and trash pit. Locations will be 300' east west x 400' north south.
10. Plans for Restoration of Surface:

Pit will be backfilled and levelled as soon as practical to original condition. If wells are productive, caliche pad will remain as well service pad. If dry holes, pads and access roads will be ripped per regulations. Commencement of rehabilitation operations will immediately follow removal of drilling and completion equipment from location and rehabilitation of the surface is planned to be completed within 60 days from commencement.
11. Other Information:
 - A. Terrain: Low rolling sand hills. See attached topographic map of area.
 - B. Soil: Sandy.
 - C. Vegetation: Mesquite and sage brush.
 - D. Surface Use: Possibly grazing.
 - E. Ponds and Streams: None within one mile.
 - F. Water Wells: None within one mile.
 - G. Residences and Buildings: None within one mile.
 - H. Arroyos, Canyons, etc: There are no significant surface features.
 - I. Well Sign: Sign identifying and locating the well will be maintained at drill site with the spudding of the well.
 - J. Archaeological Resources: None observed.