

7. Methods for Handling Waste Disposal

Drill cuttings will be accumulated in an earthen reserve pit which will be plastic lined. After the pit has sufficiently dried following drilling operations, the solids accumulation will be hauled off for disposal in a caliche pit and the pit will be backfilled. All pits will be fenced to exclude livestock. Trash and garbage will be contained in an earthen pit and will be buried when drilling operations are complete. Sewage will be collected in a pit approximately 6' deep below an outside latrine; suitable chemicals will be added to aid decomposition of the waste material.

8. Ancillary Facilities

None.

9. Well Site Layout

Attachment "C" shows the relative location and dimensions of the well pad, mud pit, reserve pit and pipe racks. The reserve pit will be lined with plastic. The well site is considered flat (1' drop in 150') and will be bladed smooth and one foot (1') of caliche pad will be packed on top of same.

10. Plans for Restorations of Surface

Following completion of drilling operations, all pits will be backfilled and leveled as soon as practical to original condition. This proposed well is in an active waterflood and being surrounded by four injection wells, it is highly doubtful that subject well will be non-commercial. In the event the well were not commercial, the cased well bore would be utilized for injection; thus, the drillsite pad would not be removed. Segregation of spoils materials and waste disposal was previously discussed in Item No. 3.

11. Other Information

- A. Terrain: Low rolling sand hills. At drillsite, grade is 11' per 1500' (see Attachment "A" which is portion of topographic map of area).
- B. Soil: Arenaceous
- C. Vegetation: Mesquite, shiner and grass (see attached Archaeological report for detailed description).
- D. Surface Ownership and Use: Private for access road and 1 mile radius around wellsite. Surface use is for grazing.
- E. Ponds & Streams: None within a mile.
- F. Water Wells: None within a mile.