

## **POINT 10: PLANS FOR RESTORATION OF THE SURFACE**

### **A) Reserve Pit Cleanup**

The pits will be fenced immediately after spudding. The pits will be netted after drilling operations are completed and shall be maintained until they are backfilled. Previous to backfill operations, any hydrocarbon material on the pits' surfaces shall be removed. The fluids and solids contained in the pits shall be backfilled with soil excavated from the site and soil adjacent to the reserve pits. The restored surface of the pits shall be contoured to prevent impoundment of surface water flow. Water-bars will be constructed as needed to prevent excessive erosion. Topsoil, as available, shall be placed over the restored surface in a uniform layer. The area will be seeded according to the Bureau of Land Management stipulations during the appropriate season following restoration.

### **B) Restoration Plans - Production Developed**

Reserve pits will be backfilled and restored as described above under Item A. In addition, those areas not required for production will be graded to blend with the surrounding topography. Topsoil, as available, will be placed upon those areas and seeded. The portion of the site required for production will be graded to minimize erosion and provide access during inclement conditions. Following depletion and abandonment of the site, restoration procedures will be those that follow under Item C.

### **C) Restoration Plans - No Production Developed**

Reserve pits will be restored as described above. With no production developed, the entire surface disturbed by construction of the well site will be restored. The site will be contoured to blend with the surrounding topography and provide drainage of surface water. The topsoil, as available, shall be replaced in a uniform layer and seeded according to the Bureau of Land Management's stipulations.

### **D) Rehabilitations Time table**

Upon completion of drilling operations, the initial cleanup of the site will be performed as soon as weather and site conditions allow economic execution of the work.

## **POINT 11: OTHER INFORMATION**

### **A) Terrain**

Relatively flat.

### **B) Soil**

Caliche and sand.

### **C) Vegetation**

Sparse, primarily grasses and mesquite.

### **D) Surface Use**

Primarily grazing.