

The Gramineae are represented by *Sporobolus* sp., *Aristida* sp., *Muhlenbergia* sp., *Cenchrus incertus* and *Munroa squarrosa*.

Cultural Resources

No archaeological resources were observed during the course of this reconnaissance. Though not in evidence here, cultural properties found in the region often include burned- and fire-cracked caliche, ground stone fragments, decortication flakes, and occasional ceramic sherds.

Recommendations

NMAS recommends clearance for CONOCO's electrical distribution line easement and suggests that work-related activities proceed in accordance with company plans. Clearance, of course, is granted by the Bureau of Land Management.

Electrical Distribution Line to
Warren Unit Well No. 82

Location

As proposed, CONOCO's easement will measure 50 X 660 ft on federal lands and will be situated in the:

SW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 35, T20S, R38E, NMPM, Lea County, NM

Map Reference: USGS HOBBS SE QUADRANGLE, 7.5 Minute Series, 1969

Terrain

Areal terrain is distinguished by a generally undulating plain which is overlain by a deep deposit of aeolian material. Local soil individuals are dominated by the sand separate and consist of sandy loams and loamy sands. Lag deposits, generally speaking, are lacking in pedons.