

Section 23, T20S, R37E, NMPM, Lea County, NM

Thus it will be situated in the:

NW1/4SW1/4, Section 23, T20S, R37E, NMPM, Lea County, NM

The associated access road will measure 20 X 1000 ft and will be situated in the:

NW1/4SW1/4, Section 23, T20S, R37E, NMPM, Lea County, NM

NE1/4SW1/4, Section 23, T20S, R37E, NMPM, Lea County, NM

Map Reference: USGS NODIS SW QUADRANGLE, 7.5 Minute Series, 1969.

Terrain

This location is situated on an undulating plain overlain by a deep deposit of aeolian material of Pleistocene and Holocene age. Stabilized, coppice-type dunes crenulate the horizon on all directions. In general, soil individuals belong to the Typic Torripsamment subgroup and consist of loose, non-calcareous, sandy loams and loamy sands. Lithic inclusions are absent.

Floristics

Locally, the floral assemblage's overstory is marked by a predominance of Quercus havardii which is mixed with Yucca glauca and Prosopis juliflora. Important forbs include: Eriogonum annuum, Hedrotis humifusa, Monarda punctata, Euphorbia sp., Dalea sp., Penstemon sp., and Astragalus sp., Monroa squarrosa, Cenchrus incertus, Bouteloua hirsuta, and Andropogon spp.

Cultural Resources

No cultural properties were recorded during this reconnaissance. Locally, their absence is due to the fact that local soil individuals do not host lithic inclusions needed for flaked-