

Section 11, T19S, R25E, NMPM, Eddy County, NM

Thus it will be situated in the:

NE1/4SW1/4, Section 11, T19S, R25E, NMPM, Eddy County, NM

Its associated access road will measure 12 X 500 ft on federal lands and will be situated in the:

NE1/4SW1/4, Section 11, T19S, R25E, NMPM, Eddy County, NM

Map Reference: USGS Davton Quadrangle, 7.5 Minute Series, 1955.

### Terrain

Areal terrain is marked by an outwash plain situated due east of a low ridge which serves to demarcate the project area on the west and northwest. The plain, trending toward the east and southeast, is characterized by ephemeral sheetwash and is incised by several small rills and incipient gullies. Drainage is provided by Four Mile Draw which debouches into the Pecos River near Lake McMillan. The foothills of the Guadalupe lie to the southwest. Attendant soils belong to the Typic Calciorthid and Typic Paleorthid subgroups. Peds, in general, are composed of fine-textured silty clay loams and clay loams which in the case of the latter subgroup invariably contain lithic inclusions.

### Floristics

The associated floral assemblage is dominated by a sparse overstory of Flourensia cernua and Larrea tridentata which is associated with often unbroken stands of Gutierrezia sp. Forbs occurring with these plants include: Phacelia sp., Croton sp., Gaillardia sp., Plantago sp., Nama sp., Cryptantha