

SE $\frac{1}{4}$ SW $\frac{1}{4}$ , Section 9, T25S, R37E, NMPM, Lea County, New Mexico (ELM)

Map Reference: USGS Jal NW Quadrangle, 7.5 Minute Series, 1969.

The proposed location adjoins an existing right-of-way, and hence, no additional access is needed.

#### Terrain

Local terrain is distinguished by a flat plain which rises gradually toward the west. Drainage is in the direction of the southeast. Angular caliche cobbles are strewn about the immediate area and average 6 to 10 cm in diameter. Soils are sandy clay loams and are brown (10YR 5/3 dry) in color. Areal soil individuals are assignable to the Typic Paleorthid sub-group and are highly calcareous and thin.

#### Floristics

For all intents and purposes, the floral assemblage is composed entirely of Prosopis juliflora and Gutierrezia sarothrae. Grasses are scarce and unidentifiable. A solitary Ferocactus sp. was observed in the immediate vicinity.

#### Cultural Resources

Contemporary trash is present in the area and is composed of tin cans, galvanized metal containers, metal drums, glass, et cetera. No archaeological sites were recorded.

#### Recommendations

ACA recommends clearance for the Langlie A #3 and suggests that construction proceed without modification of existing plans.

#### Langlie B #3

#### Location

The proposed location is situated 2130 ft from the north line and 400 ft from