

South Mattix Unit #27LOCATION

The drill pad will measure 400 ft by 400 ft and be centered in the:

SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 15, T24S, R37E, NMPM, Lea County, New Mexico (BLM)

Map Reference: USGS Jal Northeast Quadrangle, 7.5 minute series.

TERRAIN

Local terrain consists of a flat plain characterized by a desert pavement.

FLORISTICS

The areal floral assemblage consists of unidentified grasses with Yucca spp, Ephedra spp., and Opuntia spp.

CULTURAL RESOURCES

No cultural resources were recorded during this reconnaissance.

RECOMMENDATIONS

ACA recommends clearance for the proposed drill site and suggests that construction proceed without modification of existing plans.