

RECOMMENDATIONS

ACA recommends clearance for Nellis Federal #3 and its associated access and suggests that construction proceed without modification of existing plans.

Nellis Federal "B" Gas Com. #1

LOCATION

This location measures 400 X 400 ft and is situated 1980 ft from the north line and 1980 ft from the west line of the:

NW $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

More specifically, it is situated in the:

SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

The proposed access road will measure 12 X 2770 ft and will pass through the:

SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5, T19S, R33E, NMPM, Lea County, NM (BLM)

Map Reference: USGS Laguna Gatuna Quadrangle, 15 minute series, 1962.

TERRAIN

Topographically, this area is distinguished by stabilized dunes and deflation basins. Areal soils are sandy clay loams and loamy sands which taxonomically belong to the Haplargid-Torripsamment Association.

FLORISTICS

The floral community is distinguished by a predominance of Yucca glauca, Gutierrezia sarothrae, Prosopis juliflora, Artemisia filifolia, Quercus havardii, Perezia nana, Senecio longilobus, Bouteloua gracilis, Stipa neomexicana, Sporobolus sp., and Distichlis stricta.