Floristics

This sand dune area is stabilized by Mesquite (<u>Prosopis juliflora</u>). The ground cover includes desert chistmas cactus (<u>Opuntia leptocaulis</u>), four wing saltbush (<u>Atriplex canescens</u>), javelina bush (<u>Candalia</u> <u>evicoides</u>), oak brush (<u>Quercus havardii</u>), plains yucca (<u>Yucca campestris</u>), rabbit bush (<u>Chrysothamnus nauseosus</u>), sand sage (<u>Artemesia filifolia</u>), black grama (<u>Bouteloua eripoda</u>), plains lovegrass (<u>Eragrostic intermedia</u>), poverty threeawn (<u>Aristida diravicata</u>), filaree (<u>Erodium cicutarium</u>), and snakeweed (Gutierrezia sarothrae).

Cultural Resources

ACA did not encounter any archaeological sites or isolated manifestations on this construction site. Isolated pottery sherds and lithic materials occur to the north and west, and are over lain by an old oil field camp which was occupied during the 1930's. A review of ACA's site files and the National register did not show any properties listed for the location.

Recommendations

ACA recommends clearance for the proposed location and suggests that construction be allowed to proceed as currently planned.