

Artemisia filifolia. Forbs include: Gutierrezia sarothrae, Perezia nana, Eriogonum annuum, Zinnia acerosa, Croton sp., Solanum sp., Euphorbia sp., and Dalea sp. Grasses are represented by Sporobolus spp., Bouteloua hirsuta, Muhlenbergia arenacea, Chloris cucullata, Setaria macrostachya, Cenchrus incertus, Andropogon sp., Aristida sp., and Tridens pulchellus. Several specimens of Opuntia (platyopuntia) sp. are present.

Cultural Resources

During the course of this reconnaissance, burned- and fire-cracked caliche cobbles were noted in the:

SE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 21, T13S, R31E, NMPM, Chaves County, NM
UTM: Zone 13, N3,671,350; E608,820

Map Reference: USGS CAUDILL RANCH QUADRANGLE, 7.5 Minute Series, 1973.

In addition, a light scatter of burned- and fire-cracked caliche cobbles were observed in the:

SE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 21, T13S, R31E, NMPM, Chaves County, NM
UTM: Zone 13, N3,671,350; E608,880

Map Reference: USGS CAUDILL RANCH QUADRANGLE, 7.5 Minute Series, 1973.

Recommendations

NMAS recommends clearance for Anadarko Production Company's proposed Friend Federal Well No. 1 and its access road and suggests that work-related activities proceed in accordance with company plans. Final Clearance, of course, is granted by the Bureau of Land Management.