Dithyrea sp., <u>Croton</u> sp., <u>Friogonum annuum</u>, <u>Hentzelia</u> sp., <u>Eunhorbia</u> sp., <u>Hymenoxys</u> sp., <u>Salsola kali</u>, <u>Monarda punctata</u>, and <u>Hedvotis humifusa</u>. The grasses are represented by <u>Aristida</u> spr., <u>Snorobolus</u> sp., <u>Muhlenbergia arenacea</u>, <u>Bouteloua eriopoda</u>, Bouteloua sp., and <u>Cenchrus incertus</u>.

Cultural Resources

No material cultural resources were recorded during this reconnaissance. This portion of the Eunice Plain appears to have functioned principally in the realm of hunting in the past. Task specific social units, frequenting the area between Paleo-Indian (c 11,000 BP) and Jornada Mogollon times (A.D. 900-1350), tarped its faunal resources on an ephemeral and sporadic basis.

Recommendations

MMAS recommends clearance for Amoco's proposed Myers "E" Federal Well No.28 and its access road and suggests that workrelated activities proceed in accordance with company plans.

Myers "B" Federal Mell No.29 *

Location

Amoco's proposed location will measure 450×450 ft on federal lands and will be situated 1980 ft from the east line and 660 ft from the south line of:

Section 9, T248, B37F, MMTM, Les County, NM

Thus it will be situated in the:

SM'SE', Section 9, 9248, 9379, MMPM, Lea County, NM

Its accompanying access road will measure 12 X 200 ft and will be situated in the:

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