icant dunes lie to the northwest and northeast. Overall drainage, while non-integrated, is toward the southwest and into Monument Draw. Areal soils belong to the Typic Torripsamment subgroup which generally lack lithic inclusions.

## Floristics

Key components of the floral assemblage's overstory include: <u>Quercus havardii</u> and <u>Yucca glauca</u> which are codominant. <u>Chrypotamnus</u> <u>pulchellus</u> is present on a sporadic basis. Important forbs include: <u>Monarda punctata</u>, <u>Dalea</u> sp., <u>Dithyrea</u> sp., <u>Pectis</u> sp., <u>Gilia</u> sp., <u>Hedyotis humifusa</u>, <u>Suaeda</u> sp., and <u>Oenothera</u> sp. The Graminae is represented principally by <u>Bouteloua hirsuta</u>, <u>Aristida</u> sp., <u>Cenchrus</u> <u>incertus</u>, <u>Sporobolus</u> sp., <u>Muhlenbergia</u> sp., and <u>Panucium</u> sp. <u>Cultural</u> Resources

No archaeological resources were recorded during this reconniassance. Prehistorically, this portion of the Eunice Plain was visited on a sporadic bases by social units engaged in hunting- and huntingrelated activities. Activity of this type dates back to Paleo-Indian times and continued up to Historic times when the Lipan Apache and Comanche held sway over this district.

## Recommendations

NMAS recommends clearance for Conoco's proposed SEMU Eumont Well No. 111 and its access road and suggests that work-related activities proceed in accordance with company plans.

SEMU Eumont Well No. 112

## Location

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The proposed location will measure 400 X 400 ft on federal lands

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