

tool production, an overall dearth of water, and remoteness from localities yielding these resources.

Recommendations

NMAS recommends clearance for CONOCO, INCORPORATED's proposed SEMU "Drinkard" Well No. 115 and its access road and suggests that work-related activities proceed in accordance with company plans. Clearance, of course, is granted by the Bureau of Land Management.

SEMU EUNION WELL No. 116

Location

The proposed location will measure 400 X 400 ft on federal lands and will be situated 990 ft from the north line and 330 ft from the west line of:

Section 2 $\frac{1}{4}$, T20S, R37E, NMNM, Lea County, NM

Thus it will be situated in the:

NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 2 $\frac{1}{4}$, T20S, R37E, NMNM, Lea County, NM

The associated access road will measure 20 X 1200 ft and will be situated in the:

NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 2 $\frac{1}{4}$, T20S, R37E, NMNM, Lea County, NM
SW $\frac{1}{4}$ SW $\frac{1}{4}$, Section 2 $\frac{1}{4}$, T20S, R37E, NMNM, Lea County, NM

Map Reference: USGS HOBBS SW QUADRANGLE, 7.5 Minute Series, 1969.

Terrain

This landform is marked by a well developed, but stabilized dune field of the coppice variety. Locally, drainage is of the interior type owing to the high porosity of areal soil individuals. Ultimately, discharge is tributary to Monument Draw and hence is toward the south. Areal soils belong to the Typic Torripsamment