

specifics such as site locations, potentially exploitable resources, and soil types.

### Recommendations

NMAS recommends clearance for HNG OIL COMPANY's proposed Golden Lane Federal 1 Well No. 1 and access road *provided the archaeological site is avoided*. This may be accomplished by shifting the proposed access road 100 ft to the west and hence around it (Fig. 1). The suggested re-route has been reconnoitered and flagged with pink surveyor's ribbon. No cultural properties were observed within this corridor. Clearance, of course, is granted by the Bureau of Land Management. If additional cultural properties are encountered during construction, the BLM and NMAS should be notified immediately. Dune settings are notorious for covering and uncovering cultural properties.

Modification to Existing Road  
Section 1, T21S, R28E, NMPM, Eddy County, NM

### Location

HNG OIL COMPANY will upgrade approximately 3800 ft of existing roadbed on federal land. It will measure 20 ft in breadth and will be situated in the:

NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Section 1, T21S, R28E, NMPM, Eddy County, NM  
NE $\frac{1}{4}$ SW $\frac{1}{4}$ , Section 1, T21S, R28E, NMPM, Eddy County, NM  
NW $\frac{1}{4}$ SW $\frac{1}{4}$ , Section 1, T21S, R28E, NMPM, Eddy County, NM  
SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Section 1, T21S, R28E, NMPM, Eddy County, NM

Map Reference: USGS OIL CITY QUADRANGLE, 15 Minute Series, 1943.

### Terrain

The investigated road crosses an undulating landform situated south and west of Quahada Ridge. Locally, soil conditions are variable. Typic Torripsamment prevail on the west while Typic Palerothids predominate on the