

14. a. Records Search; ARMS: Date(s): 12/2/02 Name(s): R.C. Medlock
BLM Office: Date(s): 12/2/02 Name(s): R.C. Medlock
List Sites within .25 miles of Project: LA 32245?, 38821, 38822, 43322, 75429
Show sites within 500' on Project Map

b. Description of Undertaking:

Construction of a well pad; an access road is not needed because a lease road crosses the pad. A portion of an existing pad is within the 500' x 500'. On the B.L.M. previous sites quad map, the location of LA 32245 is noted as uncertain.

c. Environmental Setting (NRCS soil designation; vegetative community; etc.):

NRCS: Kermit-Berino association: sandy deep soil.

Topography: South-facing slope; deep deflation basins over much of the location.

Vegetation: Shin oak, sagebrush, mesquite, yucca, cholla.

Visibility: 70% due to locally heavy ground cover.

Elevation: 3755-3775.

d. Field Methods:

Parallel transects 15 meters apart

Crew size: 1

Time in field: 3 hrs

15. Cultural Resource Findings:

a. Identification and description

One previously recorded site, LA 38821, was updated. It has been determined eligible to the National Register of Historic Places by S.H.P.O.. One isolated manifestation, a burned caliche concentration, was also found.

16. Management Summary (Recommendations):

Archaeological clearance is recommended provided that the site is avoided by confining construction to the north side of the lease road in the vicinity of the site. Due to the presence of tall dunes over much of the location, monitoring of initial ground disturbing activities is also recommended. A BLM archaeologist should be notified immediately if any cultural resources are encountered at any time.

I certify that the information provided above is correct and accurate and meets all appreciable BLM standards.

Responsible Archaeologist

R.C. Medlock

Signature

12/4/02

Date