Page 2

g. Area: Block:

Impact: 200' X 200' Surveyed: 400' X 400' Linear: 50' X 410' Surveyed: 100' X 410'

14. a. Records Search:

Location:

ARMS HPD.

Date: February 20, 2001

BLM Carlsbad

Date: February 20, 2001

List by LA # All sites within .25 miles of the project: None

b. Description of Undertaking:

The proposed Eagle "34" Federal Number 35 well location, is staked 330 ft FSL and 330 ft FWL in Section 34, T.17S., R.27E. The impact area for the proposed well location is an area 200 ft by 200 ft. The proposed access road is 410 ft long with an impact area of 50 ft by 410 ft. The proposed access road begins on an existing lease road and trends 410 ft south ending on the northwest corner of the well pad.

c. Environmental Setting NRCS soil designation: vegetative community: etc.:

The project is located on the northwest slope of a low northwest trending ridge with vegetation consisting of creosote, grasses, and horse crippler with shallow silty clays over gypsum. Elevation is 3543 ft:

d. Field Methods: **Transect Intervals**: 8 zig zag transects across well pad, 50-ft zig zag intervals across the staked corridor.

Crew Size: 1

Time in Field: 1 hour Collections: NONE

15. Cultural Resource Findings:

a. Identification and description: (Location shown on project map)

During the current survey, no cultural resources were encountered.