

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CULTURAL RESOURCES INVENTORY NEEDS ASSESSMENT

Proponent fills out 1-3. Archeologist completes remainder.

Requested by: Robert L. Lutz,

Date: 9-9-08

BLM Office: Winnemucca Field Office (NV-020)

1. Project Name and Description of Impacts: Vibroseis seismic survey at Desert Peak Geothermal site.

There would be a truck mounted vibrator, and radio controlled geophones arranged in two linear arrays totaling approximately 5 line miles (See Map). The route follows existing roads with the exception of the cross country link between ST-9 and ST-2. Kautz Environmental performed a block cultural survey in early 2008 that covered this off-road segment. Access to this segment would be by an existing access road. There would be very minor surface disturbance. There would be significantly less than 5 acres of disturbance.

2. When do you need this project completed? Due date is 8-22-08.

3. Legal Location, Map References. Attach copy of 7.5' topo map:

Location of Proposed Action: T22N, R27E, Linear Portions of Sections 15, 21, 22, 23, 28, and 29 (See enclosed map for route) Desert Peak 7.5" Topo Map.

Inventory Type Needed: (File Search determines the level of inventory needed.)

1. None
2. Categorical Exclusion (Number: 10)
3. Records Check/Class I X
4. Reconnaissance
5. Class II
6. Class III

Rationale:

List results of file search here and recommended level of inventory:

Most of the proposed project is on existing roads. The unsurveyed portion was inventoried in CR2-2993(P). Only isolates were recorded in this area. Access to cross-country route also is existing rd.

Archeologist:

Peggy M. Mendenhall

Date:

7-9-10-08

Assistant Field Manager:

[Signature]

Date:

9/11/08