

14. a. Records Search:

Location: BLM and ARMS by Stephen Smith and Arita Slate

Date: 01-12-00

List by LA# All sites within .25 miles of the project: LA60893

(Those sites within 500' are to be shown on the project map)

b. Description of undertaking: Class III pedestrian archaeological survey of ANADARKO PETROLEUM CORPORATION'S proposed upgrade of existing two-track roads to serve the Baish Federal No. 10 and the Baish Federal No. 9, a proposed access road and pipeline connecting the Baish Federal No. 11 and the Baish Federal No. 9, and the proposed relocation of a well pad for the Baish Federal No. 11 (845' FSL, 770' FEL) in Section 9, T18S, R31E. The survey for the road upgrade that will serve the Baish Federal No. 10 intersects an electric line that is not plotted on BLM previous project maps. The survey for the access road and pipeline to connect the Baish Federal No. 9 and the Baish Federal No. 11 intersected one buried pipeline that is not plotted on BLM previous project maps. (See DWAS Report No. 99-35 N for Baish Fed. No. 9 [660' FSL; 1980' FEL] and Baish Federal No. 11 [770' FSL; 770' FEL] locations). The Baish Federal Well No. 11 was moved (See DWAS Report No. 00-20 J, dated January 14, 00 [New location - 845' FSL; 770' FEL])

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

Topography: Semi-stabilized sand dunes with small and shallow blow outs

Vegetation: Shinnery oak, mesquite, sage, thin leaf yucca, cane cholla, sunflowers, grasses

NRCS: Soils: Kermit-Berino association: Sandy deep soils from wind-worked mixed deposits

d. Field Methods:

Transect Intervals: Straight and zig-zag transects, spaced not greater than 15 meters apart

Crew Size: One Archaeologist

Time in Field: 5 Hours

Collections: N/A

15. Cultural Resource Findings: N/A

a. Identification and description:

No cultural resources were observed during this survey.

16. Management Summary (Recommendations):

Archaeological clearance for ANADARKO PETROLEUM CORPORATION'S proposed upgrade of existing two-track roads to serve the Baish Federal No. 10 and the Baish Federal No. 9, a proposed access road and pipeline connecting the Baish Federal No. 11 and the Baish Federal No. 9, and the proposed relocation of a well pad for the Baish Federal No. 11 (845' FSL, 770' FEL) in Section 9, T18S, R31E, as presently marked is recommended. The BLM and DWAS are to be notified immediately if any cultural resources are encountered during construction activity.

I certify that the information provided above is correct and accurate to the best of my knowledge and meets all appreciable BLM standards.

Responsible Archaeologist

Stephen Smith
Signature

1-14-00

Date