

**TITLE PAGE/ABSTRACT/
NEGATIVE SITE REPORT
CFO/RFO**

1/03

1. BLM Report No.		2. Reviewer's Initials/Date _____ ACCEPTED () REJECTED ()		3. NMCRIS No.: 98727	
4. Type of Report: Negative (X) Positive ()					
5. Title of Report: Class III archaeological survey of an area where petroleum produce leaked from the Caprock to Maljamar 4" buried pipeline. Author(s): Ann & Danny Boone				6. Fieldwork Date(s): from 10 Mar. 2006 to	
				7. Report Date: 13 Mar. 2006	
8. Consultant Name & Address: Boone Archaeological Services 2030 North Canal Carlsbad, NM 88220 Direct Charge: Danny Boone Field Personnel Names: Danny Boone Phone: (505) 885-1352				9. Cultural Resource Permit No. BLM: 190-292-06-H STATE: NM-06-157	
				10. Consultant Report No.: BAS 02-06-26	
11. Customer Name: Plains All American Pipeline, L.P. Responsible Individual: Ken Dutton (Agent) Address: 1301 S Country Road 1150 Midland, Texas 79706-4476 Phone: (432) 682-5392				12. Customer Project No.: SRS 2006-057	
13. Land Status	BLM	STATE	PRIVATE	OTHER	TOTAL
a. Area Surveyed (acres)	3.67 (-/+)	0	0	0	3.67 (-/+)
b. Area of Effect (acres)	2.8 (+/-)	0	0	0	2.8 (+/-)
14. a. Linear: Length; NA Width; NA b. Block: Irregular Shaped area approximately 160, 000 sq. ft.					
15. Location: (Maps Attached if Negative Survey) a. State: New Mexico b. County: Eddy c. BLM Office: Carlsbad d. Nearest City or Town: Loco Hills, NM e. Legal Location: T 18S, R 31E, Sec. 25, SW¼ NW¼. f. Well Pad Footages: NA g. USGS 7.5 Map Name(s) and Code Number(s): GREENWOOD LAKE, NM (Prov. Ed. 1985) 32103-F7					

16. Project Data:

a. Records Search: Date(s) of BLM File Review: 10 Mar. 2006 Name of Reviewer (s): Danny Boone

Date(s) of ARMS Data Review: 10 Mar. 2006 Name of Reviewer (s): Ann Boone

Findings (see Field Office requirements to determine area to be reviewed during records search):

LA 69020 is within 0.25 mile.

b. Description of Undertaking:

The project is an irregular shaped area with a 100 feet buffer zone (See attached project map) where petroleum produce leaked from a buried pipeline and will be cleaned up. No plat was available for the project therefore location and acres are estimations based on a Magellan Meridian hand held GPS Unit. This area is located on the north side of a fenced tank battery.

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

Topography: Rolling dunal plain.

Vegetation: Overall groundcover is approximately 10% consisting primarily of shinoak, mesquite, assorted grasses and other flora.

NRCS: Kermit-Berino association: Sandy, deep soils from wind-worked mixed sand deposits.

d. Field Methods: (transect intervals; crew size; time in field, etc.):

Transects: A parallel grid spaced 15 meters or less apart.

Crew Size: One

Time in Field: 1.0 hour.

e. Artifacts Collected (?): None

17. Cultural Resource Findings:

a. Identification and description: None

b. Evaluation of significance of Each Resource:

18. Management Summary (Recommendations):

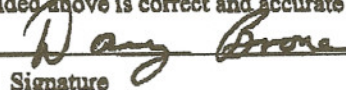
Archaeological clearance of an area where petroleum produce leaked from the Caprock to Maljamar 4" buried pipeline for Plains All American Pipeline, L.P. is recommended. If cultural resources are encountered at any time, all activity should cease and the BLM Archaeologist notified immediately.

19.

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

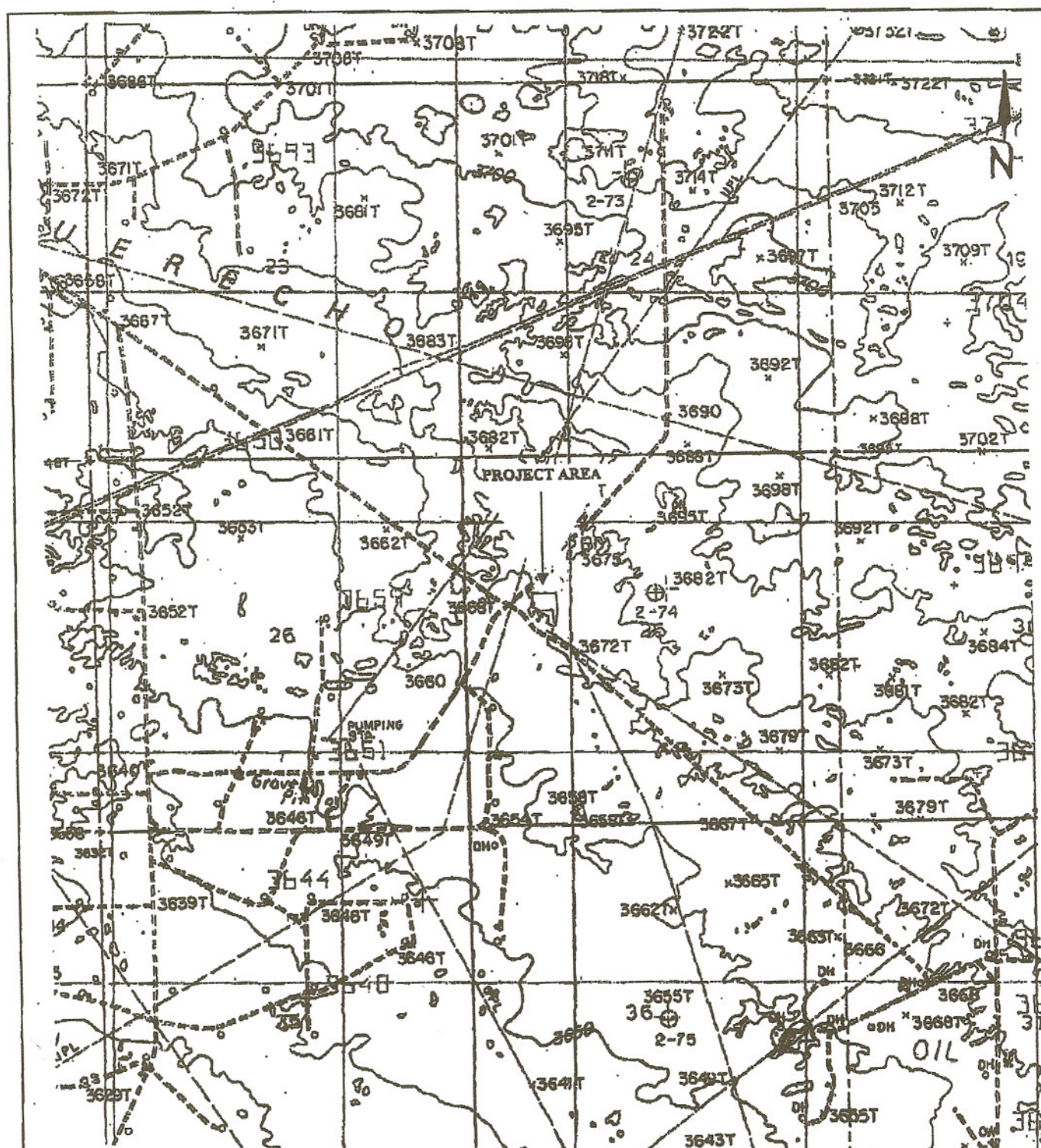
Responsible Archaeologist

Signature



13 Mar. 2006

Date



Location Map of an area where petroleum produce leaked from the Caprock to Maljamar 4" buried pipeline for Plains All American Pipeline, L.P. in Section 25, T 18S, R 31E, NMPM, Eddy County, NM.

Map Reference: USGS 7.5' Series; GREENWOOD LAKE, NM (Prov. Ed. 1985) 32103-F7

SCALE 1:24 000

