

SUBMIT 1 COPY TO
Denny L. Bous
 NATURAL RESOURCE DEPT.
 AND OIL & GAS ADMINISTRATION
 DEPUTY OIL & GAS INSPECTOR

PIT REMEDIATION AND CLOSURE REPORT

RANKING SCORE (TOTAL POINTS): 9

Date Remediation Started: _____ Date Completed: 4/24/96

Remediation Method: Excavation ☒ Approx. cubic yards 500

(Check all appropriate sections) Landfarmed ☒ Insitu Bioremediation _____

Other _____

Remediation Location: Onsite _____ Offsite ☒ JICARILLA L.L.P. LANDFARM #2

(i.e. landfarmed onsite, name and location of offsite facility)

General Description of Remedial Action: EXCAVATION + HAUL. BEDROCK BOTTOM.

Groundwater Encountered: No ☒ Yes _____ Depth _____

Final Pit:

Closure Sampling:
(if multiple samples, attach sample results and diagram of sample locations and depths)

Sample location SEE CLOSURE VERIFICATION - FIELD REPORT

ATTACHED.

Sample depth 8'

Sample date 4/24/96

Sample time 1215

Sample Results

Soil: Benzene (ppm) _____

Water: Benzene (ppb) _____

Total BTEX (ppm) _____

Toluene (ppb) _____

Field Headspace (ppm) 0.0

Ethylbenzene (ppb) _____

TPH (ppm) 44

Total Xylenes (ppb) _____

Groundwater Sample: Yes _____ No ☒ (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE APRIL 24, 1996 PRINTED NAME JEFFREY C. BLAKE

SIGNATURE Jeffrey C. Blake AND TITLE P.E. # 11607

AFTER REVIEW OF THE PIT CLOSURE INFORMATION, PIT CLOSURE IS APPROVED IN ACCORDANCE TO THE JICARILLA APACHE TRIBE PIT CLOSURE ORDINANCE.

APPROVED: YES ☒ NO _____ (REASON) _____

SIGNED: Robert Johnson DATE: 4/25/96

BLAGG ENGINEERING, INC.

P.O. Box 87, Bloomfield, New Mexico 87413

Phone: (505)632-1199 Fax: (505)632-3903

**FIELD MODIFIED EPA METHOD 418.1
TOTAL PETROLEUM HYDROCARBONS**

Client: CONOCO
Sample ID: 3 @ 8'
Project Location: Apache # 7
Laboratory Number: TPH-1715

Project #:
Date Analyzed: 04-24-96
Date Reported: 04-24-96
Sample Matrix: Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	44	20

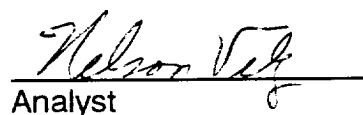
ND = Not Detectable at stated detection limits.

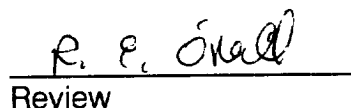
QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	4640	4500	3.06

*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: Production Tank / Blow Pit - CA361


Analyst


Review