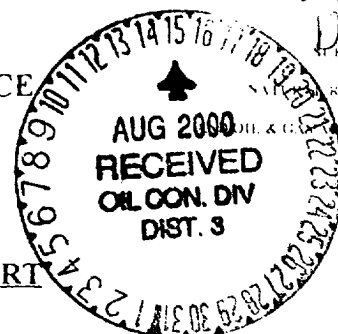


SEP 16 2006

JICARILLA APACHE TRIBE  
ENVIRONMENTAL PROTECTION OFFICE  
P.O. BOX 507  
DULCE, NEW MEXICO 87528



## PIT REMEDIATION AND CLOSURE REPORT

<b>Depth To Groundwater:</b> (Vertical distance from contaminants to seasonal high water elevation of groundwater)	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points)	<u>0</u>
<b>Distance to an Ephemeral Stream</b> (Downgradient dry wash greater than ten feet in width)	Less than 100 feet Greater than 100 feet	(10 points) (0 points)	<u>0</u>
<b>Distance to Nearest Lake, Playa, or Watering Pond</b> (Downgradient lakes, playas and livestock or wildlife watering ponds)	Less than 100 feet Greater than 100 feet	(10 points) (0 points)	<u>0</u>
<b>Wellhead Protection Area:</b> (Less than 200 feet from a private domestic water source, or: less than 1000 feet from all other water sources)	Yes No	(20 points) (0 points)	<u>0</u>
<b>Distance To SurfaceWater:</b> (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 100 feet 100 feet to 1000 feet Greater than 1000 feet	(20 points) (10 points) (0 points)	<u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 9-25-96 Date Completed: 9-25-96

Remediation Method: Excavation ☒ Approx. Cubic Yards 100

(Check all appropriate sections) Landfarmed ☒ Amount Landfarmed (cubic yds): 10

Other \_\_\_\_\_

Remediation Location: Onsite ☒ Offsite \_\_\_\_\_

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

General Description of Remedial Action:

EXCAVATED PIT TO A DEPTH OF 6 FT BELOW EXISTING  
BOTTOM. TESTED BELOW 100 PPM.

Ground Water Encountered: No ☒ Yes \_\_\_\_\_ Depth \_\_\_\_\_

Final Pit Closure Sampling: Sample Location NORTH WALL

(If multiple samples, attach sample result and diagram of sample locations and depths.) Sample depth 6 FT BELOW EXISTING BOTTOM

Sample date 9-25-96 Sample time 14:00

Sample Results

Soil: Benzene (ppm) \_\_\_\_\_ Water: Benzene (ppb) \_\_\_\_\_

Total BTEX (ppm) \_\_\_\_\_ Toluene (ppb) \_\_\_\_\_

Field headspace (ppm) 0 Ethylbenzene (ppb) \_\_\_\_\_

TPH 25 ppm Method E418.1 Total Xylenes (ppb) \_\_\_\_\_

Ground Water 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 MY BELIEF

DATE 9-25-96 PRINTED NAME DAVE SIMS

SIGNATURE Dave Sims AND TITLE PROJECT MANAGER

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

APPROVED: YES ☒ NO \_\_\_\_\_ (REASON): \_\_\_\_\_

SIGNED: K. C. M. O. DATE: 12-16-98

Jicarilla 390 B#2

Road

Blow  
Pit

meter  
house

Land  
farm

well

OFF: (505) 325-5667



LAB: (505) 325-1556

## ANALYTICAL REPORT

Date: 30-Sep-98

<b>Client:</b>	Bayless Drilling Company / Robert L. Bayl	<b>Client Sample Info:</b>	R.L. Bayless
<b>Work Order:</b>	9809076	<b>Client Sample ID:</b>	Jicarilla 390 #B2
<b>Lab ID:</b>	9809076-02A	<b>Matrix:</b>	SOIL
<b>Project:</b>	Jicarilla Pits	<b>Collection Date:</b>	9/25/98 12:47:00 PM
		<b>COC Record:</b>	5568

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
<b>TPH, T/R SOIL</b>	<b>E418.1</b>					Analyst: HR
Petroleum Hydrocarbons, T/R	25	25		mg/Kg	1	9/28/98

**Qualifiers:**

- PQL - Practical Quantitation Limit
- ND - Not Detected at Practical Quantitation Limit
- J - Analyte detected below Practical Quantitation Limit
- B - Analyte detected in the associated Method Blank

- S - Spike Recovery outside accepted recovery limits
- R - RPD outside accepted recovery limits
- E - Value above quantitation range
- Surr: - Surrogate

1 of 1

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -

Still Need

Pit Remediation Reports

JICARILLA APACHE TRIBE  
ENVIRONMENTAL  
PROTECTION OFFICE  
P.O. BOX 507  
DULCE, NEW MEXICO 87528

SUBMIT 1 COPY TO  
NATURAL  
RESOURCE DEPT  
AND OIL GAS  
ADMINISTRATION

ON-SITE SOIL REMEDIATION REPORT

Operator: <u>Bayless Drilling</u>		Telephone: <u>325-2659</u>	
Address: <u>318 US Hwy 170 Farmington NM 87401</u>			
Facility or Well Name: <u>Jicarilla 390 #B2</u>			
Location: Unit: <u>J</u>		Sec. <u>26</u> T. <u>23</u> N R. <u>4</u> W County <u>Sandoval</u>	
Land Type: <u>Jicarilla Apache</u>			
Date Remediation Started: <u>6-28-98</u>		Date Completed: _____	
Remediation Method: Landfarmed <u>X</u>		Approx. cubic yards <u>100 yd</u>	
Composted: _____		_____	
Other: <u>3 part compost</u>		_____	
Depth to Ground Water: (pts.) <u>0</u>		Final Closure Sampling:	
Distance to an Ephemeral Stream: (pts.) <u>0</u>		Sampling Date: <u>9/25/98</u> Time <u>12:47pm</u>	
Distance to Nearest Lake, Playa, or Watering Pond: (pts.) <u>0</u>		Sampling Results:	
Wellhead Protection Area: (pts.) <u>0</u>		Field Headspace (ppm) <u>250</u>	
Distance to Surface Water: (pts.) <u>0</u>		TPH (ppm) <u>25</u> Method <u>E4181</u>	
Ranking Score (Total Points): <u>0</u>		Other _____	
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF			
DATE <u>9-28-98</u>		PRINTED NAME <u>Donovan Allred</u>	
SIGNATURE <u>Donovan Allred</u>		AND TITLE <u>Project Manager</u>	
AFTER REVIEW OF THE SOIL REMEDIATION INFORMATION, ON-SITE REMEDIATION APPROVED IN ACCORDANCE TO THE JICARILLA APACHE TRIBE PIT CLOSURE ORDINANCE			
APPROVED: YES <u>X</u> NO _____ (REASON) _____			
SIGNED: <u>Karen C. M...</u>		DATE: <u>2-3-99</u>	