

Incomplete
LF Data

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



Denied

PIT REMEDIATION AND CLOSURE REPORT

Operator: Robert L. Bayless Telephone: 505-326-2659
Address: 368 Hwy 170 Farmington NM 87401
Facility or Well Name: JIC 362 GD H1
Location: Unit: I Sec. 5 T. 23 N R. 4 W County Sandoval
Pit Type: Separator ☒ Dehydrator ☐ Other ☐
Land Type: Jicarilla Apache

Pit Location: Pit dimensions: length 25 width 20 depth 14
(Attach diagram) Reference: wellhead ☒ other ☐
Footage from reference: _____
Direction from reference: 60 Degrees ☒ East North ☒
West of South

Depth to Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points)	<u>0</u>
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or, less than 1,000 feet from all other water sources)	Yes No	(20 points) (0 points)	<u>0</u>
Distance to Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet	(20 points) (10 points) (0 points)	<u>0</u>
Distance to Ephemeral Stream (dry wash): (Horizontal distance to all downgradient streams having a width of at least 10 feet)	Less than or equal to 100 feet Greater than 100 feet	(10 points) (0 points)	<u>0</u>
Distance to Nearest Lake, Playa, or Watering Pond: (Horizontal distance to all downgradient lakes, playas, and livestock or wildlife water ponds)	Less than or equal to 100 feet Greater than 100 feet	(10 points) (0 points)	<u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 3-17-97 Date Completed: 3-20-97

Remediation Method: Excavation ☒ Approx. Cubic Yards 250

(Check all appropriate sections)

Landfarmed ☐ Amount Landfarmed (cubic yds):

Other Stock Piled

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 10'
Shaved Soil Staining, Excavated to 14', staining removed.
Took PID Reading 1.3

Ground Water Encountered: No ☒ Yes ☐ Depth

Final Pit Closure Sampling:

Sample Location Bottom of Pit

(if multiple samples, attach sample result and diagram of sample locations and depths.)

Sample depth 14'

Sample date 3-20-97 Sample time 11:30

Sample Results

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

Total BTEX (ppm) Toluene (ppb)

Field headspace (ppm) 1.3 Ethylbenzene (ppb)

TPH 4.0 ³¹ ppm Method 418.1 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 3-23-97 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: [Signature] DATE: 3/24/97

Robert L. Byless

Jil. 362 GP #1

Sec. 5

23 N.

4.5

3-17-97

Drove to location

Took down Fence

Excavated Pit to a depth of 10' - Showed
skinning shot down.

3-20-97

Drove to location

Excavated Pit to 14', No skinning, Took Pict.

Reading 1.3. Bottled sample for lab.

Moved off.

N.

W.

E

T. 1st K

S. 1st P

P. 1st



S

OFF: (505) 325-5667



LAB: (505) 325-5667

ANALYTICAL REPORT

Attn: *David Sims*
Company: *Arrowhead Supply*
Address: *P.O. Box 2522*
City, State: *Farmington, NM 87499*

Date: *25-Mar-97*
COC No.: *5071*
Sample No.: *14027*
Job No.: *2-1000*

Project Name: *Robert L. Bayless*
Project Location: *Jic. 362-GD #1*
Sampled by: *NR*
Analyzed by: *HR*
Sample Matrix: *Soil*

Date: *20-Mar-97* Time: *11:30*
Date: *24-Mar-97*

Laboratory Analysis

<i>Parameter</i>	<i>Result</i>	<i>Detection Limit</i>	<i>Unit of Measure</i>	<i>Method</i>
<i>Total Petroleum Hydrocarbons, TPH</i>	<i>< 25</i>	<i>25</i>	<i>mg/kg</i>	<i>EPA Method 418.1</i>

Quality Assurance Report

Laboratory Fortified Blank/Spike Soil

<i>Laboratory Identification</i>	<i>Analyzed Value</i>	<i>Acceptable Range</i>	<i>Unit of Measure</i>
<i>Laboratory Fortified Blank Soil - QCBS2</i>	<i>< 25</i>	<i>< 25</i>	<i>mg/kg</i>
<i>Laboratory Fortified Spike Soil - QCSS1</i>	<i>893</i>	<i>828 - 1024</i>	<i>mg/kg</i>

Duplication

<i>Laboratory Identification</i>	<i>(% RSD)</i>	<i>Limit (% RSD)</i>
<i>14003-5063</i>	<i>3.2</i>	<i>15.0</i>

Approved by:

Date:

OK
3/25/97

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 30-Sep-98

Client:	Bayless Drilling Company / Robert L. Bayl	Client Sample Info:	R.L. Bayless
Work Order:	9809062	Client Sample ID:	Jicarilla 362 GD #1
Lab ID:	9809062-04A	Matrix:	SOIL
Project:	Bayless Jicarilla	Collection Date:	9/23/98 6:05:00 PM
		COC Record:	5567

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
TPH, T/R SOIL		E418.1				Analyst: HR
Petroleum Hydrocarbons, T/R	31	26		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

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ON-SITE SOIL REMEDIATION REPORT

Operator: <u>Bayless Drilling</u>		Telephone: <u>325-21659</u>	
Address: <u>318 US Hwy 170 Farmington NM 87401</u>			
Facility or Well Name: <u>Jicarilla 3102 GD #1</u>			
Location:		Unit: _____	Sec. <u>5</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 <input checked="" type="checkbox"/>		Approx. cubic yards <u>250</u>	
Composted: _____		Other: <u>3 Point 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>9/23/98</u> Time <u>6:05pm</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>311.3</u>	
Distance to Surface Water: (pts.) <u>0</u>		TPH (ppm) <u>31</u> Method <u>E 418.1</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>Danovan Alred</u>	
SIGNATURE <u>Danovan Alred</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 <input checked="" type="checkbox"/> NO _____		(REASON) <u>Landfarm closed</u>	
SIGNED: <u>[Signature]</u>		DATE: <u>10/19/98</u>	