

District III
Energy, Minerals and Natural Resources Department
DEPUTY OIL & GAS INSPECTOR

State of New Mexico
Energy, Minerals and Natural Resources Department

Submit 1 copy to
Appropriate District
and 1 copy to
Santa Fe Office

OIL CONSERVATION DIVISION
2040 S. PACHECO
Santa Fe, New Mexico 87505

APR 10 1998

PIT REMEDIATION AND CLOSURE REPORT

Approved

Operator:	<u>Apache Corporation</u>		Telephone:	<u>505-325-0318</u>	
Address:	<u>304 N. Behrend, Farmington, NM 87401</u>				
Facility or Well Name:	<u>Apache # 125</u>				
Location:	Unit or Qtr/Qtr	Sec	<u>NE NW</u>	T <u>24 N</u>	R <u>4W</u> County <u>Rio Arriba</u>
Pit Type:	Separator:	<u>X</u>	Dehydrator	Other	
Land Type:	<u>Jicarilla Tribal</u>				
Pit Location:	<u>BEGIN Dimensions</u>				
(Attach diagram)	Length	<u>35'</u>	Width	<u>30'</u>	Depth <u>15'</u>
Reference:	Wellhead	<u>X</u>	Other		
Footage from reference:	<u>200'</u>				
Direction from reference:	<u>70</u> Degrees	<u>XX</u>	East	North	<u>XX</u>
			West	South	
Depth To Groundwater:	Less than 50 feet		(20 points)		
(vertical distance from	50 feet to 99 feet		(10 points)		
contaminants to seasonal	Greater than 100 feet		(0 points) <u>0</u>		
high water elevation of					
groundwater)					
Wellhead Protection Area:	Yes		(20 points)		
(Less than 200 feet from a private	No		(0 points) <u>0</u>		
domestic water source, or; less than					
1000 feet from all other water sources)					
Distance To Surface Water:	Less than 200 feet		(20 points)		
(Horizontal distance to perennial	200 feet to 1000 feet		(10 points)		
lakes, ponds, rivers, streams, creeks,	Greater than 1000 feet		(0 points) <u>0</u>		
irrigation canals and ditches)					
RANKING SCORE (TOTAL POINTS)					<u>0</u>

RECEIVED
DEC 10 1997
OIL CON. DIV.
DIST. 3

Date Remediation Started: 8/12/95 Date Completed: 6/13/97

Remediation Method: Excavatio XXX Approx. cubic yards 243

(Check all appropriate sections)

Landfarmed X Insitu Bioremediation

Other

Remediation Location:

Onsite X Offsite

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

General Description of Remedial Action: Excavate pit to 15', lay soil out on location.

Water, till, plow, and fertilize soil.

Groundwater Encountered: No X Yes Depth

Final Pit: Sample location 5 point composite taken from pit sidewalls and pit bottom center

Closure Sampling:

(in multiple samples, attach sample results

and diagram of sample locations and depths)

Sample depth 8 to 10" into pit sidewalls 10" into pit bottom

Sample Date 8/25/95 Sample Time 3:30 PM

Sample results

Benzene (ppm) ND

Total BTEX (ppm) ND

Field Headspace (ppm) 5.28

TPH 293

Groundwater Sample: Yes No X (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 8-Aug-97 PRINTED NAME Jeff Cross

SIGNATURE Jeff Cross AND TITLE Project Manager

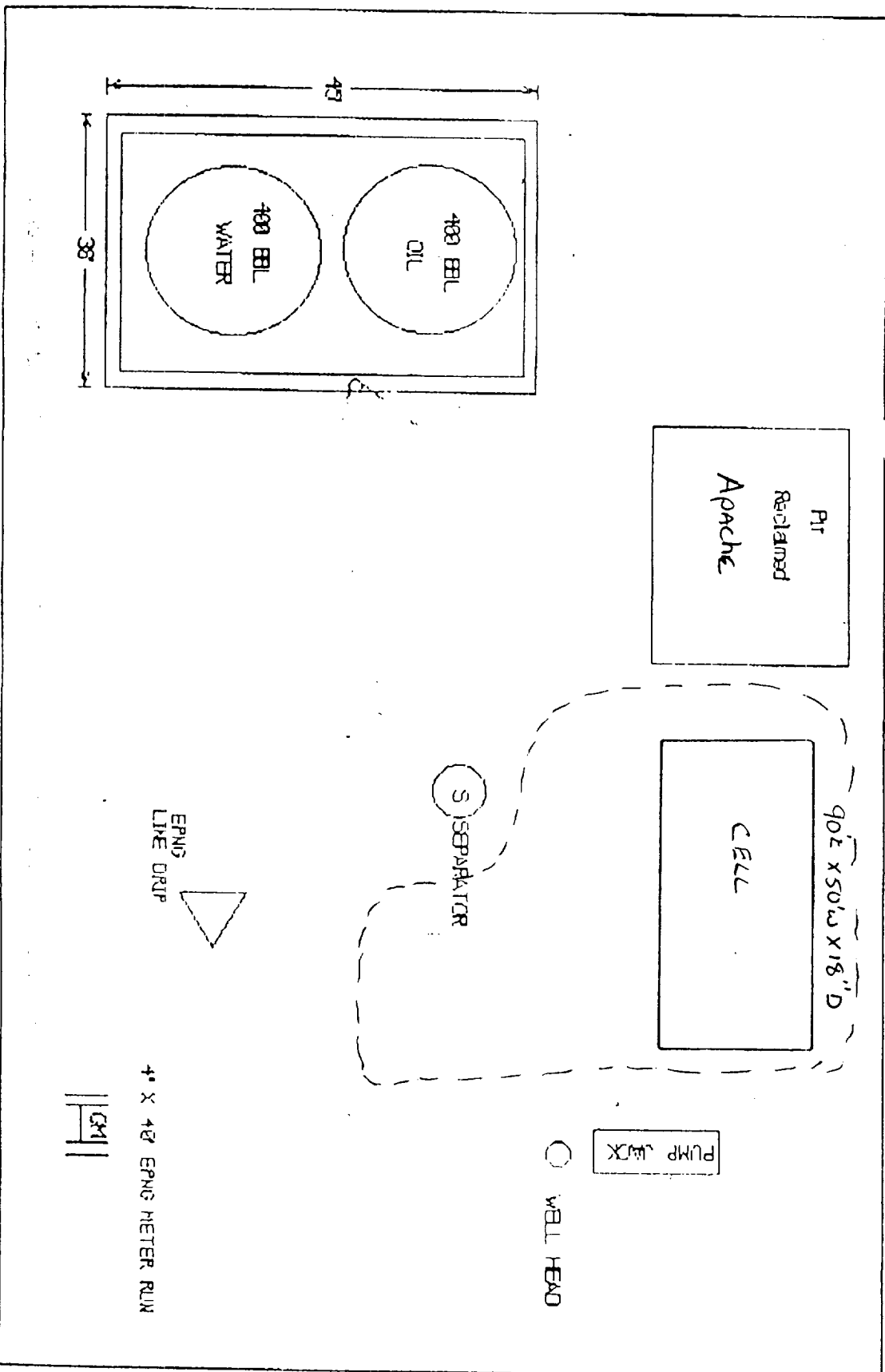
Submit 1 copy to
Natural Resource Dept.
and Oil & Gas Administration

Operator: <u>APACHE CORPORATION</u>		Telephone <u>505-325-0318</u>	
Address: <u>304 N. BEHREND, FARMINGTON, N.M. 84701</u>			
Facility or Well Name: <u>APACHE # 125</u>			
Location:	Unit or Qtr/Qtr Sec	<u>NE\NW SEC 10</u>	T <u>24N</u> R <u>4W</u> County <u>RIO ARRIBA</u>
Pit Type:	Separator: <u>XX</u>	Dehydrator <u> </u>	Other <u> </u>
Land Type: <u>JIC. TRIBAL</u>			
Pit Location: Pit Dimensions: Length <u>35'</u> Width <u>30'</u> Depth <u>15'</u>			
(Attach diagram)			
Reference: Wellhead <u>XXX</u> Other <u> </u>			
Footage from reference: <u>200'</u>			
Direction from reference: <u>70</u> Degrees <u>XX</u> East North <u>X</u>			
<u> </u> West of South <u> </u>			
Depth To Groundwater:		Less than 50 feet	(20 points) <u> </u>
(vertical distance from		50 feet to 99 feet	(10 points) <u> </u>
contaminants to seasonal		Greater than 100 feet	(0 points) <u>0</u>
high water elevation of			
groundwater)			
Distance to an Ephemeral Stream:		Less than 100 feet	(10 points) <u> </u>
(Downgradient dry wash greater than		Greater than 100 feet	(0 points) <u>0</u>
ten feet in width			
Distance to Nearest Lake, Playa, or Watering Pond:		Less than 100 feet	(10 points) <u> </u>
(Downgradient lakes, playas and		Greater than 100 feet	(0 points) <u>0</u>
livestock or wildlife watering ponds)			
Wellhead Protection Area:		Yes	(20 points) <u> </u>
(Less than 200 feet from a private		No	(0 points) <u>0</u>
domestic water source, or less than			
1000 feet from all other water sources)			
Distance To Surface Water:		Less than 100 feet	(20 points) <u> </u>
(Horizontal distance to perennial		100 feet to 1000 feet	(10 points) <u> </u>
lakes, ponds, rivers, streams, creeks,		Greater than 1000 feet	(0 points) <u>0</u>
irrigation canals and ditches)			
RANKING SCORE (TOTAL POINTS)			<u>0</u>

Date Remediation Started:		<u>8/12/95</u>		Date Completed:		<u>6/13/97</u>	
Remediation Method: (Check all appropriate sections)		Excavation <u>XXX</u>		Approx. cubic yards		<u>250</u>	
		Landfarmed <u>XXX</u>		Insitu Bioremediation			
		Other _____					
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)		Onsite <u>XXX</u>		Offsite _____			
General Description of Remedial Action: <u>Excavate pit to 15', lay soil out on location.</u>							
<u>Water, till, plow, and fertilize soil.</u>							
Groundwater Encountered:		No <u>XXX</u>		Yes _____		Depth _____	
Final Pit:		Sample location <u>5 point composite taken from pit sidewalls and pit bottom center.</u>					
Closure Sampling: (in multiple samples, attach sample results and diagram of sample locations and depths)		Sample depth <u>8" to 10" into pit side walls, 10" into pit bottom.</u>					
Sample Date		<u>8/25/95</u>		Sample Time		<u>3:30 PM</u>	
Sample results							
Soil:	Benzene	(ppm)	<u>ND</u>	Water:	Benzene	(ppb)	<u>NA</u>
	Total BTEX	(ppm)	<u>ND</u>		Toluene	(ppb)	<u>NA</u>
	Field Headspace	(ppm)	<u>5.28</u>		Ethylbenzene	(ppb)	<u>NA</u>
	TPH	(ppm)	<u>293</u>		Total Xylenes	(ppb)	<u>NA</u>
Groundwater Sample:		Yes _____		No <u>XXX</u> (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		<u>7/24/97</u>		PRINTED NAME		<u>JEFF CROSS</u>	
SIGNATURE		<u>Jeff Cross</u>		AND TITLE		<u>PROJECT MANAGER</u>	
AFTER REVIEW OF THE PIT CLOSURE INFORMATION, PIT CLOSURE IS APPROVED IN ACCORDANCE TO THE JICARILLA APACHE TRIBE PIT CLOSURE ORDINANCE.							
APPROVED:		YES <u>X</u>		NO _____ (REASON) _____			
SIGNED:		<u>Kevin C Marshall</u>		DATE:		<u>7-30-97</u>	

GENERAL DRAINAGE
 = spread area
 NORTH

APACHE
 APACHE NUMBER 125 Lease # JAT 127
 NE 1/4 NW 1/4 (C)
 SECTION 10, TOWNSHIP 24N RANGE 4W
 RIO ARriba COUNTY, NM
 Revised 8/1/97 MD



[illegible]

Notes:

PID READINGS					Site Number: 125
Date	Pit No.	Interval (Depth)	Location	Reading (ppm)	Notes:
08/12/95	1	14'	W. Bottom, Side	0.0	No readings except of the first 4.5'. However, it has cleared up after 5 feet. Contamination does not appear to have migrated on the down gradient side very far.
08/12/95	1	14'	S.W. Bottom, Side	0.0	
08/12/95	1	14'	S. Corner	0.0	
08/12/95	1	14'	S.E. Corner	0.0	
08/12/95	1	15'	E. Bottom, Side	0.0	
08/12/95	1	15'	N.E. Bottom, Side	0.0	
08/12/95	1	15'	N. Corner	0.0	
08/12/95	1	15'	N.W. Corner	0.0	
08/12/95	1	15'	Center, Bottom	0.0	
08/16/95	1	15'	N. Corner	0.0	Readings taken prior to EPO Sampling event
08/16/95	1	15'	N.W. Corner	0.0	
08/16/95	1	15'	S. Corner	0.0	
08/16/95	1	15'	S.E. Corner	0.0	
08/16/95	1	15'	Center, Bottom	26.4	

APACHE CORPORATION/FARMINGTON DISTRICT PIT EXCAVATION AND CLOSURE REPORT

LOCATION APACHE #125

PIT COUNT 1

Jicarilla Apache Tribal EPO/OCD/BLM
Review and Approval
OCD-BLM
EPO Representative _____
Date of Review _____

Excavation								
DIMENSIONS			START: 8/11/95	FINISH: 8/25/95				
	W	L	D		W	L	D	CU YDS
Pit 1	30'	30'	3'	Pit 1	30'	35'	15'	600
Pit 2				Pit 2				
Pit 3				Pit 3				
DATE: 8/12/95	Pit 1 @ 15'	Pit 2 @	Pit 3 @	Date: 8/25/95	Pit 1 @ 15'	Pit 2 @	Pit 3 @	
P I D	Center	0		P I D	Center	0		
	NW Corner	0			NW Corner	0		
	NE Corner	0			NE Corner	0		
	SW Corner	0			SW Corner	0		
	SE Corner	0			SE Corner	26.4		

NOTES:

8/12/95 Excavate to 15'. staining to 10' , continue excavation to 0 PID readings.

SOIL SAMPLING

DATE: 8/25/95		Pit 1 @ 15'	Pit 2 @	Pit 3 @	ANALYSIS RESULTS		PER LAB	ASSAIGAI
P I D	Center	0			PIT NO	TPH	BETEX	WITNESS DATE
	NW Corner	0						
	NE Corner	0			1	293	ND	JDT 8/25/95
	SW Corner	0			2			
	SE Corner	26.4			3			

CELL(S) SAMPLE

DATE: 6/13/97		CELL #1	CELL #2	CELL #3	ANALYSIS RESULTS		PER LAB	ASSAIGAI
P I D	Center				CELL NO	TPH	BETEX	WITNESS DATE
	NW Corner							
	NE Corner	TOOK 12 POINT COMPOSITE PID			1	ND	ND	JEFF C. 6/16/97
	SW Corner	READING 1.2 ppm			2			
	SE Corner				3			

RE-SAMPLE OR CELL(S) SAMPLE

DATE:		Pit 1 @	Pit 2 @	Pit 3 @	ANALYSIS RESULTS		PER LAB	
P I D	Center				PIT NO	TPH	BETEX	WITNESS DATE
	NW Corner							
	NE Corner				1			
	SW Corner				2			
	SE Corner				3			

Lab ID: 9508243-18A
Sample ID: PIT #145-D

Collected: 08/25/95 16:40:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
HCs DIESEL/CAL DHS 8015M Diesel	41	mg/Kg	5.0	5.0	09/05/95	SLFTD-041
HCs DSL XT/CAL DHS 8015M	08/30/95	N/A				

Lab ID: 9508243-18B
Sample ID: PIT #145-D

Collected: 08/25/95 16:40:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
BTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	500	09/01/95	SBTXME072
Toluene	ND	mg/Kg	0.0010	500	09/01/95	SBTXME072
Ethylbenzene	ND	mg/Kg	0.0010	500	09/01/95	SBTXME072
P-&m-Xylene	ND	mg/Kg	0.0020	500	09/01/95	SBTXME072
O-Xylene	ND	mg/Kg	0.0010	500	09/01/95	SBTXME072

Lab ID: 9508243-19A
Sample ID: PIT #109

Collected: 08/25/95 15:10:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
HCs DIESEL/CAL DHS 8015M Diesel	7400E	mg/Kg	5.0	25	09/06/95	SLFTD-041
HCs DSL XT/CAL DHS 8015M	08/30/95	N/A				

Lab ID: 9508243-19B
Sample ID: PIT #109

Collected: 08/25/95 15:10:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
BTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	2500	08/31/95	SBTXME071
Toluene	ND	mg/Kg	0.0010	2500	08/31/95	SBTXME071
Ethylbenzene	ND	mg/Kg	0.0010	2500	08/31/95	SBTXME071
P-&m-Xylene	ND	mg/Kg	0.0020	2500	08/31/95	SBTXME071
O-Xylene	3.2	mg/Kg	0.0010	2500	08/31/95	SBTXME071

Lab ID: 9508243-20A
Sample ID: PIT #125

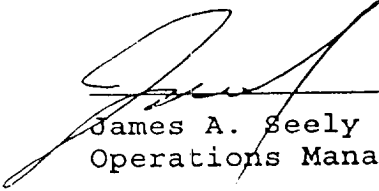
Collected: 08/25/95 15:30:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
HCs DIESEL/CAL DHS 8015M Diesel	29B	mg/Kg	5.0	5.0	09/06/95	SLFTD-041
HCs DSL XT/CAL DHS 8015M	08/30/95	N/A				

ID: 9508243-20B
Sample ID: PIT #125

Collected: 08/25/95 15:30:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
BTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	5.0	08/30/95	SBTXME070
Toluene	ND	mg/Kg	0.0010	5.0	08/30/95	SBTXME070
Ethylbenzene	ND	mg/Kg	0.0010	5.0	08/30/95	SBTXME070
P-&m-Xylene	ND	mg/Kg	0.0020	5.0	08/30/95	SBTXME070
O-Xylene	ND	mg/Kg	0.0010	5.0	08/30/95	SBTXME070



James A. Seely
Operations Manager

SAIGA
ANALYTICAL
LABORATORIES

CIUDAD JUAREZ, CHIHUAHUA MEXICO 32320

Contract / Purchase Order / Quote

AAL FRACTION NUMBER	Field Sample Number/Location	Date	Time	Sample Type	Type / Size of Container	Preservation	
						Temp.	Chemical
15A	P.4 # 155-D	8/25	5:40P	Soil	4oz. Seal		
16A	P.4 # 153-D	8/25	5:40P	Soil	4oz. Seal		
17A	P.4 # 151	8/25	5:40P	Soil	1oz. Seal		
18A	P.4 # 158-D	8/25	5:40P	Soil	4oz. Seal		
19B	P.4 # 125 145-D	8/25	4:15P	Soil	4oz. Seal		
20A	P.4 # 145-D	8/25	4:15P	Soil	4oz. Seal		
21A	P.4 # 145-D	8/25	4:40P	Soil	4oz. Seal		
22B	P.4 # 145-D	8/25	4:40P	Soil	4oz. Seal		
23A	P.4 # 109	8/25	2:10	Soil	4oz. Seal		
24A	P.4 # 109	8/25	2:10	Soil	4oz. Seal		
25A	P.4 # 125	8/25	2:30	Soil	4oz. Seal		
26A	P.4 # 125	8/25	2:30	Soil	4oz. Seal		

Relinquished by: Signature _____ Printed _____ Company _____ Reason _____	Date _____	Received by: Signature _____ Printed _____ Company _____ Reason _____	Relinquished by: Signature _____ Printed _____ Company _____ Reason _____
	Time _____		

Method of Shipment: _____ Shipment No. _____ Special Instructions: _____	Comments: _____
---	------------------------

[illegible]

COURIER

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>APACHE CORPORATION</u> Telephone <u>505-325-0318</u>	
Address: <u>304 N. BEHREND, FARMINGTON, N.M. 87401</u>	
Facility or Well Name: <u>APACHE # 125</u>	
Location: Unit or Qtr/Qtr Sec <u>C</u> Sec <u>10</u> T <u>24N</u> R <u>4W</u> County <u>RIO ARRIBA</u>	
Land Type <u>JIC. TRIBAL</u>	
Date Remediation Started: <u>8/12/95</u> Date Completed: <u>6/13/97</u>	
Remediation Method: Landfarmed <u>XXX</u> Approx. cubic yards <u>250</u>	
Composted _____	
Other _____	
Depth to Groundwater: (pts) <u>0</u>	Final Closure Sampling Sampling Date: <u>6/13/97</u> Time: <u>10:15AM</u> Sample Results: Field Headspace (ppm) <u>1.2</u> TPH (ppm) <u>ND</u> Method <u>M8015</u> Other <u>BTEX \ SW846 , 8020A (ND)</u>
Distance to an Ephemeral Stream: (pts) <u>0</u>	
Distance to Nearest Lake, Playa, or Watering Pond: (pts) <u>0</u>	
Wellhead Protection Area: (pts) <u>0</u>	
Distance To Surface Water: (pts) <u>0</u>	
RANKING SCORE (TOTAL POINTS) <u>0</u>	
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF	
DATE: <u>7-24-97</u>	PRINTED NAME <u>JEFF CROSS</u>
SIGNATURE <u>Jeff Cross</u>	TITLE <u>PROJECT MANAGER</u>
AFTER REVIEW OF THE SOIL REMEDIATION INFORMATION. ON-SITE REMEDIATION IS APPROVED IN ACCORDANCE TO THE JICARILLA APACHE TRIBE PIT CLOSURE ORDINANCE.	
APPROVED: YES <u>X</u> NO _____ (REASON) _____	
SIGNED: <u>Kee C. Mann</u>	DATE: <u>7-30-97</u>

APACHE CORPORATION/FARMINGTON DISTRICT SOIL REMEDIATIONS STATUS REPORT

REMEDIATION SITE APACHE # 125

* AMOUNT OF SOIL UNDERGOING REMEDIATION 250 Yds.

CELL No. <u>1</u>	SampDATE 6/13/97	TPH ND	BTEX ND
DIMENSIONS(LxWxH) <u>90' X 50' X 18"</u>			
CELL LOCATION (dir. from well head) <u>S/E</u>			
* DATE BEGAN: <u>8/11/95</u>			
DATE TERMINATED (TPH <5,000 ppm/BTEX< 50 ppm/Benzene < 10 ppm) <u>6/13/97</u>			
CELL No. <u>NA</u>	SampDATE	TPH	BTEX
DIMENSIONS(LxWxH)			
CELL LOCATION (dir. from well head)			
* DATE BEGAN:			
DATE TERMINATED (TPH <5,000 ppm/BTEX< 50 ppm/Benzene < 10 ppm)			
CELL No. <u>NA</u>	SampDATE	TPH	BTEX
DIMENSIONS(LxWxH)			
CELL LOCATION (dir. from well head)			
* DATE BEGAN:			
DATE TERMINATED (TPH <5,000 ppm/BTEX< 50 ppm/Benzene < 10 ppm)			
REMEDICATION RECORD: (Date, Treatment, Tilling)			
5/22/97 TREAT W/ 46-0-0 FERTILIZER PLOWED AND TILLED			
6/3/97 TILLED, WATERED			
6/13/97 TOOK 12 POINT COMPOSITE SAMPLE 10" INTO SOIL .			
COMPOSITE PID READING 1.2 ppm			

From excavation reports.

WELL NAME:

Apache #125

SAMPLE DATE:

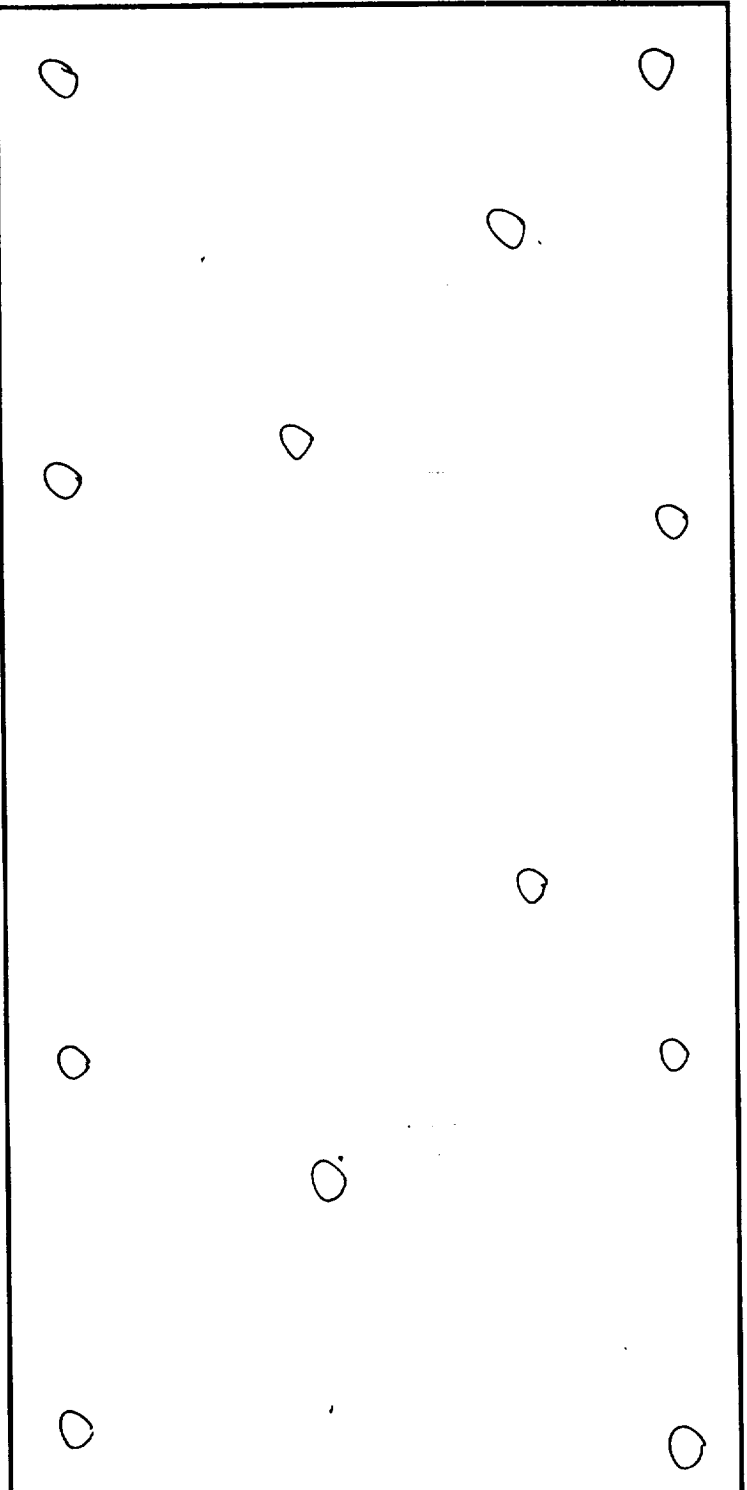
6-13-97

DIMENSIONS:

90' x 50' x 18" H



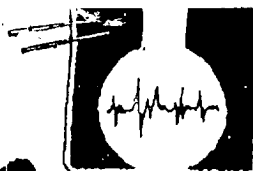
= SAMPLE AREA



NOTES:

ALL SAMPLES TAKEN 10" TO 12" INTO CELL.

Took 12 point composite sample



**ASSAIGAL
ANALYTICAL
LABORATORIES, INC.**

7300 Jefferson, N.E. • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259
3332 Wedgewood, E-5 • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

Report Generated:
June 19, 1997 14:53

**CERTIFICATE OF ANALYSIS
RESULTS BY SAMPLE**

SENT APACHE CORPORATION
TO: 304 N. BEHREND
FARMINGTON, NM 87401

WORKORDER # : 9706143
WORK ID : JICARILLA PIT CLOSURES
CLIENT CODE : APA01
DATE RECEIVED : 06/13/97

ATTN: JEFF CROSS

Page: 1

Lab ID: 9706143-01A
Sample ID: AP 125 CELL

Collected: 06/13/97 10:15:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
HTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	500	06/16/97	SBTXME170
Toluene	ND	mg/Kg	0.0010	500	06/16/97	SBTXME170
Ethylbenzene	ND	mg/Kg	0.0010	500	06/16/97	SBTXME170
P-&m-Xylene	ND	mg/Kg	0.0020	500	06/16/97	SBTXME170
O-Xylene	ND	mg/Kg	0.0010	500	06/16/97	SBTXME170

Lab ID: 9706143-01B
Sample ID: AP 125 CELL

Collected: 06/13/97 10:15:00
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
Diesel Range OG Soil/M8015						
Diesel Range OG in Soil	ND	mg/Kg	50	25	06/17/97	SDRO33

William P. Biava
President



WORKORDER COMMENTS

DATE : 06/19/97
WORKORDER:

DEFINITIONS/DATA QUALIFIERS

The following are definitions, abbreviations, and data qualifiers which may have been utilized in your report:

- ND = Analyte "not detected" in analysis at the sample specific detection limit.
- D_F = Sample "dilution factor"
- NT = Analyte "not tested" per client request.
- B = Analyte was also detected in laboratory method QC blank.
- E = Analyte concentration (result) is an estimated value or exceeds analysis calibration range.
- LIMIT = The minimum amount of the analyte that AAL can detect utilizing the specified analysis.

Please Note: Multiply the "Limit" value (AAL's Detection Limit) by Dilution Factor (D_F) to obtain the sample specific Detection Limit.

REPORT COMMENTS

LIB pub no. 6143 Date 6/6/97

ALBUQUERQUE, NEW MEXICO 87109
(505) 345-8964

3332 WEDGEWOOD
EL PASO, TEXAS 79925
(915) 593-6000

Client Apache Corporation

Project Manager / Contact ~~Jeff Cross~~

Address 304 N. Behrend

Telephone No. (505) 774-6643

City / State / Zip Farmington, NM 87401

Fax No. (505) 774-6624

Project Name / Number JICARILLA PIT CLOSURES

Samplers: (Signature) John M. Smith

Contract / Purchase Order / Quote

[illegible]

500,000,000