

# Jicarilla Apache Tribe Environmental Protection Office P.O. Box 507 Dulce, New Mexico 87528

## Pit Remediation and Closure Report

Operator: 3 - TECH		21-1106	
Address: 777 WALKER SUITE 2		145 7700	2
Facility or Well Name: A PACHE FEDERAL	- # 8 PIT 1		
Location: Unit or Qtr/QTR Sec D Sec	8, T24 N, R 5 W Cour	ity RIO ARRIL	3A
Pit Type: Separator: V Dehydrator:	Other:		
Land Type: Range			
Pit Location: Pit dimensions: length: 40	y width: عن dept	h: <u>3'</u>	
(Attach Diagram)			100
Reference: wellhead:	other:		
Footage from reference: 76'			
Direction from reference: WEST	Degrees 270° Eas		
		of	Normal S
	Wes	st 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)	0
high water elevations of			
groundwater)			
Distance to an Ephemeral Stream:	Less than 100 feet	(10 points)	
(Downgradient dry wash greater than	Greater than 100 feet	(0 points) _	0
ten feet in width)			
		(40 ) -4-1	
Distance to Nearest Lake, Playa, or Waterin	ng Less than 100 feet	(10 points)	
Pond: (Downgradient lakes, playas, and	Greater Than 100 feet	(0 points) _	-
livestock or wildlife watering ponds)			
	Voe	(20 points)	
Wellhead Protection Area:	Yes	(20 points)	
(Less than 200 feet from a private	No	(0 points)_	
domestic water source, or less than			
1000 feet from all other water sources)			
		/00 = =:=t=\	
Distance To Surface Water:	Less than 100 feet	(20 points)	
(Horizontal distance to perennial	100 feet to 1000 feet	(10 points)	$\bigcirc$
lakes ponds nvers streams, creeks	Greater than 1000 feet	(0 points)	
irrigation canals and ditches.)			$\circ$
	RANKING SCORE (T	OTAL SCORE)	

## Jicarilla Apache Tribe Environmental Protection Office ^ P.O. Box 507 Dulce, New Mexico 87528

# Pit Remediation and Closure Report

Date Remediation Started: 5, Remediation Method: (Check all appropriate	/7/00 Excavation:	Date Cor		
	Excavation:	ULVIT		
Ir a many an abbioblists		70101	X/O Approx. cubic yards: 400	
sections)	Landfarmed:	L.F.#	/ Insitu Bioremediation:	
-	Other:		Dioremediation.	
Remediation Location:	On-site:		Off-site:	
(i.e. landfarmed on site,	A.F. # 8 6			
name and location of	NIT A	,,,		
off site location)	, se	C.8, T	24N, R5W	
General Description of Remedia	Action: AFF SIT	E (2	, 10 00	
	<u> </u>	e comm	ERCIAL LANDFARMING	1
Groundwater Encountered:	No:	Yes:		
final Pit			Depth:	
Closure Sampling:	diffple location	NORTH	SOUTH, EAST, AND	<u> </u>
If multiple samples,		the con	POSITE. BOTTOM	
ittach sample results	GRAB.			
nd diagram of sample	0-	,		
ocations and depths.)	Sample depth:	/0	DEATH	
	Sample date:	5/9/0	O Sample time: 2.05	-
Sample Results	3:	, , ,	<u></u>	~
<u>Şoil:</u>			Water:	
Benzene (ppm	)	-		
Total BTEX (ppm)	)	•	Benzene (ppb)	
Field Headspace (ppm)	W.C. = 12 PP	!M	Toluene (ppb)	
IPH (ppm)	B.G. = 23 Pp/	^	Ethylbenzene (ppb)	
- and water Sample.	Yes:	. •	Total Xylenes (ppb)	
yes, attach sample results.)			No: V	
HEREBY CERTIFY THAT TH	E INFORMATIO	NI ABOVE	IS TRUE AND COMPLETE TO	
HE BEST OF MY KNOWLED	GE AND RELIE	E WOOVE	IS TRUE AND COMPLETE TO	,
	שבייווט טבנונין			
ATE: 6-12-00				
Λ .				
GNATURE: / aron		A 1.15		
	myssan	AND TITL	E: FOREMAN	
TER REVIEW OF THE DIT	01.00115			
ACCORDANCE TO THE	CLOSURE INFO	RMATION	PIT CLOSURE IS APPROVED	===
TO THE JIC	ARILLA APACH	IE TRIBE F	PIT CLOSURE IS APPROVED PIT CLOSURE ORDINANCE	
DDDOVED. V			TITLE ON DINANCE	
	No: (	Reason)		
103.		110030111		
GNED		(Neason)		

BURRAU OF LAND MANAGEMENT  BURRAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  At not use this form for proposals to drill, deepen or rentry to a different reservoir.  I see APPLICATION FOR PERMIST for such proposals.  SUBMIT IN TRIPLICATE  The of Well of well of the swell of th	em (1665) December 19 <b>8</b> 9)	UNITED STA DEPARTMENT OF TI		FORM APPROVED
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill, deepen or recently to a different reservoir  Give APPLICATION FOR PERMIT* for such proposals  SUBMIT IN TRIPLICATE  SUBMIT IN TRIPLICATE  The form of Operator 3-TECH  Submit in TRIPLICATE  Submit of Operator 3-TECH  Submit 777 WALKER SUITE 2400 HOUSTON TX 77002  APACHE FED. # 8 PIT  Submit of Operator 777 WALKER SUITE 2400 HOUSTON TX 77002  APACHE FED. # 8 PIT  Submit of Parish. State  RIO ARRIGA  CIBICK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  YPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF SUBMISSION  None of Intent  Abandonment  Abandonment Notice  Aleging Essing  Conversion to Injection  New Construction  New Construction  New Construction  New Construction  New Construction  New Construction  Non-Routine Fracturing  Casing Reput  Water Shurt-Mit  Completion or Recompletion on Well  Completion or Recompletion Report and Log form 1  Subsequent Report  Subsequent Report  Aleging Essing  Conversion to Injection  Completion or Recompletion Report and Log form 1  Subsequent Report  Aleging Essing  Conversion to Injection  Completion or Recompletion Report and Log form 1  Subsequent Report  Aleging Essing  Conversion to Injection  Find the subsequent Report and Log form 1  Subsequent Report  Aleging Essing  Conversion to Injection  Find Abandonment Notice  APACHE  The Conversion to Injection  The Recompletion Report and Log form 1  Subsequent Report  Apaches  Subsequent Report  APACHE  The Conversion to Injection  The Recompletion of Recompletion on Well Completion or Recompletion Report and Log form 1  The Recompletion Report and	. A C. 101 (A)			Budget Bureau No. 1004-0135  Expires September 30, 1990
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill, deepen or reently to a different reservoir.  The APPLICATION FOR PERMITT for such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  SUBMIT IN TRIPLICATE  of the of Well of the such proposals  Submit In TRIPLICATE  of the of Well of the such proposals  Submit In TRIPLICATE  OF TO Well of the submit In Triplicate  Submit In Triplicate  APACHE FED. #8 p. 17  OF FIEld & PoolExploration Area  10 Field & PoolExploration Area  11 County of Parish. State  RIO ARRIBA  CHARGE APACHE  Type of ACTION  Notice of fricent  Abandonment  Change of Plans  Recompletion  New Construction  Now Construction  Now Construction  Altering Casing Repair  Water Shut-Unit  Other PIT CLOSURE  (Note: Report results of multiple completion on Well Completion on Recompletion Report and Log form 1  Change of proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers are zone pertinent to this work. If EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION HOO CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED OFF TO LANDFARM FILE THEN THE PIT WILL BE BACKED.		· - · · · · ·	· · · · · · ·	
SUBMIT IN TRIPLICATE  TO Well onlive!  SUBMIT IN TRIPLICATE  The of Well of well of well other Servery Description  Submit in Triplicate  The of Well		SUNDRY NOTICES AND RE	EPORTS ON WELLS	Today (Senganton Inc. Acid) At
SUBMIT IN TRIPLICATE  The of Well oil well of well of ther service of Well oil well of ther service of Operator 3-TECH  Address of Operator 777 WALKER SUITE 2400 HOUSTON TX 77001 APACHE FED. # 8 PIT Address of Operator 777 WALKER SUITE 2400 HOUSTON TX 77001 API Well No received of Well Gootsee, Sec R. M. of Survey Description 10. Field & Pool/Exploration Area  11. County of Parish, State RIO ARRIBA  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  YPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abandonment  Change of Plans  Recompletion  New Construction  Non-Routine Fracturing  Casing Repair Water Shina MT  Final Abandonment Notice  Other PIT CLOSURE  (Note: Report results of multiple completion on Well Completion or Recompletion on Report and Log form.)  THE SCRIBLE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perturent details, and give perturent dates, including estimated date of construction to this work if EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM A SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACKED TO LANDFARM #	Do no	ot use this form for proposals to drill, deep	en or reentry to a different reservoir.	6 If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE  One of Well		Use TAPPLICATION FOR PERI	MIT" for such proposals	JICARILLA APACHE
OFF TO LANDFAKM FILL CONTAMUNATED SOLUTION TO PARCE FED. A Well Name and No Same of Operator 3-FECH  APACHE FED. #8 P.77  APACHE FED. #			<del></del>	7 If Unit or CA. Agmt. Design
APACHE FED. # 8 PT Address of Operator 3-TECH Address of Operator 777 WALKER SUITE 2400 HOUSTON TX 77002 9 API Well No Incorporator TV TOOL 9 API Well No INCORPORATION Area  II. County or Pansh, State R/O ARRIBA CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  TYPE OF SUBMISSION  Notice of Intent  Abundonment Abundonment Change of Plans Recompletion New Construction Non-Routine Fracturing Casing Repair Water Shut-Aft  Altering-Cisung Conversion to Injection Other PTT CLOSURE (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form 1  OILSCRESS-PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give perturent dates, including estimated date of certinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zones certinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zones certinent to this work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markets and zones certinent to this work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markets and zones certinent to this work. If well is directionally drilled. Give subsurface locations and measured and true vertical depths for all markets and zones certinent to this work. If well is directionally drilled. Give subsurface locations and measured and true vertical depths for all markets and zones certinents to this work. If well is directionally drilled. Give subsurface locations and measured and true vertical depths for all markets and zones.  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION HORS WAS REMOVED FROM		SUBMIT IN TRIPLICAT	ΓE	
Address of Operator 777 WALKER SUITE 2400 HOUSTON TX 77002 9 AP! Well No occurred of Well (Footuge, Sec. T. R. M. or Survey Description)  UNIT D, SEC. 8, TO4N, RSW  11. County of Pansh, State RIO ARRIBA  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Notice of Intent  Abandonment  Change of Plans  Recompletion  Now Construction  Non-Routine Fracturing  Casing Repair  Water Shul-Aft  Alering-Cising  Conversion to Injection  Other PIT CLOSURE  (Note. Report results of multiple completion on Well Completion or Recompletion Report and Log form )  Considering any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones performent to this work. EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM FL. THEN THE PIT WILL BE BACKED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM FL. THEN THE PIT WILL BE BACKED.			other	
UNIT D, SEC. 8, TOUN, RSW  II County or Parish, State RIO ARRIBA  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  . YPE OF SUBMISSION  Notice of Intent  Abandonment  Recompletion  New Construction  Plugging Back Non-Routine Fracturing Casing Repair  Water Shut-Off  I mal Abandonment Notice  Other PIT CLOSURE (Note Report results of multiple completion on Well Completion or Recompletion or Report and Log form )  OF SCRIBLE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of custing any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zone pertinent to this work. If well is directionally drilled, give subsurface locations and markers. In the pertinent of the provided pertinent of the provided pertinent of the provided pertinent.  OFF. TO LANDFAKM. If I THEN THE PIT WILL BE BAC				
II. County or Parish, State RIO ARRIBA  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  Notice of Intent  Abandonment  Change of Plans  Recompletion  New Construenon  Plugging Back  Non-Routine Fracturing  Casing Repair  Water Shut-Off  Altering-Casing  Conversion to Injection  Will Completion or Recompletion in Well  Completion or Recompletion Report and Log form i)  Other PIT CLOSURE  (Note Report results of multiple completion on Well  Completion or Recompletion Report and Log form i)  Other Pit Closure  (Note Report results of multiple completion on Well  Completion or Recompletion Report and Log form i)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION HOO CUBIC YARDS WAS REMOUED FROM  SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE  OFF TO LANDFARM # 1. THEN THE PIT WILL BE BACK  OFF TO LANDFAR				2 9 API Well No
CIBCK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abundonment  Change of Plans  Recompletion  New Construction  Plugging Back  Non-Routine Fracturing  Casing Repair  Water Shut-Off  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  Off SCREBI-PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of carring any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) EXCAVATION  BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM A COFF TO LANDFARM IT. THEN THE PIT WILL BE BACKED FOR THE CONTAMINATED.	nocation of Well (F	ootage, Sec., T., R., M., or Survey Descri	ption)	
CIBCK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abandonment  Recompletion  New Construction  Non-Routine Fracturing  Casing Repair  Altering-Cusing  Conversion to Injection  Other PIT CLOSURE  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form )  OF SCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of carting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION HOO CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULED OFF TO LANDFARM IF I. THEN THE PIT WILL BE BACKED OFF TO LANDFARM IF I. THEN THE PIT WILL BE BACKED.	JNIT D,	SEC. 8, T24N	, R5 W	10. Field & Pool/Exploratory Area
Notice of Intent  Non-Recompletion  New Construction  New Construc				
Notice of Intent  New Construction  New Construc		CHECK APPROPRIATE BOX(s) TO IN	DICATE NATURE OF NOTICE, REI	PORT, OR OTHER DATA
Notice of Intent  Abandonment  Recompletion  New Construction  New Construction  Plugging Back  Non-Routine Fracturing  Casing Repair  Altering Essing  Conversion to Injection  Other  PIT CLOSURE  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  OF SCRIBI- PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of carring any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work. FEXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF I. THEN THE PIT WILL BE BACK				
Subsequent Report  Plugging Back Casing Repair Water Shut-Off Altering-Essing Conversion to Injection Other PIT CLOSURE (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  DI SCRIBL-PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertunent details, and give pertunent dates, including estimated date of surfaining any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertunent to this work.)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION HOO CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM # 1. THEN THE PIT WILL BE BAC				
Casing Repair Water Shut-Off    Final Abandonment Notice			Recompletion	New Construction
Altering Casing Conversion to Injection  Other PIT CLOSURE (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  DI SCRIBI- PROPOSED OR COMPLETED OPERATIONS (Clearly state all portinent details, and gave pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOUED FROM OUTE. THE CONTAMINATED SOIL WILL THEN BE HAULED OFF TO LANDFARM IF 1. THEN THE PIT WILL BE BACK		Subsequent Report	Plugging Back	Non-Routine Fracturing
Other: PIT CLOSURE  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  DI SCRIBI- PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of carriag any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULED OFF TO LANDFARM IF I. THEN THE PIT WILL BE BACK			Casing Repair	Water Shut-Off
Other PIT CLOSURE  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  DI SCRIBL PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of curring any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF I. THEN THE PIT WILL BE BACK		Final Abandonment Notice	Altering Cusing	Conversion to Injection
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  DI SCRIBI- PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of carting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF 1. THEN THE PIT WILL BE BAC			Other PIT CI	<del></del>
Completion or Recompletion Report and Log form.)  DI SCRIBI- PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of warring any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)  EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF 1. THEN THE PIT WILL BE BAC			<del></del>	
EXCAVATION GOOD CUBIC YARDS WAS REMOVED FROM SITE. THE CONTAMINATED SOIL WILL THEN BE HAULED FOR TO LANDFARM IF I. THEN THE PIT WILL BE BAC	·			· · · · · · · · · · · · · · · · · · ·
EXCAVATION BEGAN ON 5/7/00. DURING  EXCAVATION 400 CUBIC YARDS WAS REMOVED FROM  SITE. THE CONTAMINATED SOIL WILL THEN BE HAULE  OFF TO LANDFARM IF I. THEN THE PIT WILL BE BAC	CONSCRIBE PROP	OSED OR COMPLETED OPERATION	S (Clearly state all pertinent details, and	d give pertinent dates, including estimated date of
SITE THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF I. THEN THE PIT WILL BE BAC	pertinent to this wo	rk)* The Area Times	ive substituce locations and measured	and true vertical depths for all markers and zones
SITE THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF I. THEN THE PIT WILL BE BAC		EXCAVATION BE	GAN ON 5/7/	00. BURING
SITE THE CONTAMINATED SOIL WILL THEN BE HAULE OFF TO LANDFARM IF I THEN THE PIT WILL BE BAC	EXCAVAT	10N 400 CUBI	C YARDS	A
OFF TO LANDFARM IF I. THEN THE PIT WILL BE BAC	_			CE MOVED FROM
OFF TO LANDFARM IF I. THEN THE PIT WILL BE BAC		= CONTAMINATE	D SOIL WILL	THEN BE HAULE
JITH CLEAN SOIL FROM LANDFARM #1.	SITE. THE		I THEN TUR	O.T.
NITH CLEAN SOIL FROM LANDFARM #1.	SITE, THE	1 A 1 C C A 4 A A A A .	1 /11 / 172	FII WILL BE BACK
	OFF TO	LANDFARM #	•	
	OFF TO	EAN SOIL FRO	M LANDFARM	. # I
	OFF TO	EAN SOIL FRO	M LANDFARM	#1,

Thre IN U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title \_

Title: FOREMAN

Date \_

· hereby certify that the foregoing is true and correct

Conditions of approval, if any

Approved by\_

This space for Federal or State office use)

10				E O.	
			7	<u></u>	
SEPERATION	Pit Profile : East to West			<b>th</b>	Pit Profile North to South
C= NORTH WALL D= GADT WALL E= BOTTOM GRAB	z ->				NONE
					Comments:
A= SOUTH WALL	اج ط		11	100	TPH Closure Standard
			10	eam: ≥1000' 0	Nearest Ephemeral Stream: <u>&gt;1000</u> FPO Banking Score:
Þ			8	>1000'	Nearest Surface Water
•			7	>1000'	Depth to Groundwater: Nearest Water Source
		E- 24.0	5	3	Yds Excavated 400
<b></b>		0- 7.2	ω 4	× × / W	Initial Size ソウメ みごょう Final Size ソウメ ユフェノウ
÷.		B- 27.0	2 -	,	Reference: &
5-	<b>3</b>	Location OVM	Sample #	IEAD	PREPERATOR
PUMPYACE	SEPERATOR		124W	Township	Range R 5 W
			8	Section	Quad UNIT D
	77827		8 PIT	ECKAL #	LOCATION APACHE FEDERAL # 8
mpling	Overview of Location and Sampling				



OFF (505) 325-5667 FAX (505) 327-1496 LAB: (505) 325-1556 FAX: (505) 327-1496

Date: 55-Jun-66

#### ANALYTICAL REPORT

Client:

Acme, Inc.

Work Order:

0005028

0005028-05A

Matrix: SOIL

Lab ID: Project:

Abache Federal Pits

Client Sample Info: Apache Federal #8

Client Sample ID: Pit 1 Wall Composite

Collection Date: 5 9 2000 2:05:00 PM

COC Record: 10525

Parameter	Result	PQL	Qual Units	DF	Date Analyzed
DIESEL RANGE ORGANICS	SV	W8015B			Analyst: <b>DM</b>
TR Hydrocarbons: C10-C28	12	25	mg/Kg	1	5 26 2000
GASOLINE RANGE ORGANICS	SI	W8015B			Analyst <b>DM</b>
TR Hydrocarbons: C6-C10	٧D	0.18	mg/Kg	1	5.15 2000

Qualifiers:

PQ: - Practical Quantitation Limit

ND - Not Detected at Practical Quantitation Limit.

1 - Via vie detected below Practical Quantitation Limit.

 $\boldsymbol{B}$  - A range detected in the associated Method Blank

8 - Spike Recovery autside accepted receivery om is

R - RPD outside accepted recovery muts

E - Value above quantitation range

Sum - Surrogate

3 / 22



OFF: (505) 325-5667 FAX: (505) 327-1496

LAB: (505) 325-1556 FAX: (505) 327-1496

### ANALYTICAL REPORT

Matrix: SOIL

Date: 65-Jun-to-

Client:

Lab ID:

Project:

Acme, Inc.

Work Order: 0005028

9005028-06A

Apache Federal Pits

Client Sample Info: Apache Federal #8

Client Sample ID: Pit 1 Bottom Grab

Collection Date: 5 9 2000 1:45:00 PM

COC Record: 10525

Parameter	Result	PQL	Qual Units	DF	Date Analyzed
DIESEL RANGE ORGANICS	SV	V8015B			Analyst: <b>DM</b>
T/R Hydrocarbons: C10-C28	23	25	mg/Kg	1	5/30/2000
GASOLINE RANGE ORGANICS	SV	V8015B			Analyst: <b>DM</b>
TR Hydrocarbons: C6-C10	ND	0.18	mg/Kg	1	5/16/2000

Qualifiers:

POL - Practical Quantitation Limit

ND - Not Detected at Practical Quantitation Limit

- Analyte detected below Practical Quantitation Limit

B - Analyte detected in the associated Methoc Blank

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery it mits

E - Value above quantitation range

Surri - Surrogate

1 (4.22)