District I 2.0 Box 1980, Hobbs, NM District [[ 2 O Drawer DD, Arteaus, NM 88211 District III .000 Rio Brazos Rd, Azzec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

SUBMIT 1 COPY T APPROPRIATE DISTRICT OFFICE

OIL CONSERVATION DESIGNATION D

P.O. BOX 2088 DEFUTY OIL & GAS INSPECTOR Santa Fe, New Mexico 87504-2088

SEP 11 1 1995

## PIT REMEDIATION AND CLOSURE REPORT

				-	
Operator: Nilliams	Field Services	<u> </u>	elephone: 801-	- 584 – 6999	
Address: 295 Chipeta	Way Salt La	ke City, UT 84	158		
Facility Or: ST 2	$\mathcal Q$				
Location: Unit or Qtr/Qtr Sec NE NE Sec 29 T27N R 5W County RIO ARRIGA					
Pit Type: Separator_	DehydratorX	Other			
Land Type: BLM V, State, Fee, Other					
	<pre>mensions: lengt nce: wellhead e from reference</pre>	(, other		epth <u>3 ½ ′</u>	
Direct	ion from referend	Ce: <u>O°</u> Degre (DUS NORTH)	of	North X	
Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)		Less than 50 : 50 feet to 99 Greater than :	feet (10 p	oints)	
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)		SEP 1 9 1894 DOWN DISTRIB	уо (О р	ooints) ooints) <u>O</u>	
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)		Less than 200 200 feet to 10 Greater than 1	000 feet (10 p	oints)	
		RANKING SCORE	(TOTAL POINTS	): 10	

Remediation Method: Excavation Approx. cubic yards (Check all appropriate Landfarmed Insitu Bioremediation Other    Check	Date Remediation St	arted:	Dated Completed:		
Sample depth   Samp	Remediation Method:	Excavation			
Remediation Location: Onsite Offsitee. landfarmed onsite		Landfarmed			
Remediation Location: Onsite Offsitee. landfarmed onsite		Other			
Ground Water Encountered: No x Yes Depth  Final Pit: Closure Sampling: (if multiple samples) Sample depth Sample depth Sample date G-23-94 Sample time G-23-94 Sample Results Benzene(ppm) Total BTEX(ppm) Field headspace(ppm) 59 TPH 42  Ground Water Sample: Yes No x (If yes, attach sample results)  I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST  DATE 9-6 94  PRINTED NAME					
Ground Water Encountered: No x Yes Depth  Final Pit: Closure Sample   Sampl	(ie. landfarmed onsite, name and location of				
Ground Water Encountered: No X Yes Depth  Final Pit: Sample location Standard Triangle from pit floor.  Closure Sampling: (if multiple samples sangle results and diagram of sample locations and depths)  Sample depth Sample time 4:100  Sample Results  Benzene(ppm) Sample time 4:100  Total BTEX(ppm) Field headspace(ppm) 59  TPH 42  Ground Water 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	• •	Of Bondist and			
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DITI PRINTED NAME	I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF				
SIGNATURE A Sauch PRINTED NAME AND TITLE Lee Bauerle, Environmental Spec.	DATE 9-6-94				
- OPUC.	SIGNATURE HI Sauce	PRINTED N	N <b>AME</b> E Lee Bauerle, Environmental Spec		



AMERICAN

ORGANIC ANALYSIS REPORT

WEST Client: Mile High Environmental ANALYTICAL Date Sampled: June 23, 1994

LABORATORIES Date Received: June 28, 1994

Set Description: Forty-Five Solid Samples

Set Identification #: 18919 Contact: Mark Harvey

Received By: Eddie Richmond

Analysis Requested:

Total Recoverable Petroleum

Hydrocarbons

Method Ref. Number: EPA 418.1 (Extraction

Infrared Absorption)

Date Extracted: July 6, 1994

Salt Lake City, Utah 18919-15 84115

463 West 3600 South Lab Sample ID. Number:

Field Sample ID. Number:

Vul. Area Pits (CRD) SJ 27-5 #4PC/74895 Date Analyzed: July 7, 1994

Analytical Results

Total Recoverable Petroleum Hydrocarbons

Units = mg/kg (ppm)

(801) 263-8686 Fax (801) 263-8687

Compound:

Total Recoverable Petroleum Hydrocarbons

Detection Limit:

Amount Detected:

5.0 42.

< Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.

Released by:

Report Date 7/11/94

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