District I 2 O Box 1980, Hobbs, NM District II P.O. Drawer DD, Artesia, NM 88211 District III 1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

SUBMIT 1 COPY TO APPROPRIATE

OIL CONSERVATION DIVISION

P.O. Box 2088

DEPUTY OIL & GAS INSPECTORE OFFICE

Santa Fe, New Mexico 87504-2088

SEP 0 8 1995

## PIT REMEDIATION AND CLOSURE REPORT

			Porces		
Operator: Wil	lliams Field Services	i 	Telephone:	801-584-6999	
Address: 295 (	Chipeta Way Sal	t Lake City,	UT 84158		
Facility Or:	ROSA UNIT # 77 MV	· · · · · · · · · · · · · · · · · · ·			
Location: Unit or Qtr/Qtr Sec Sec 33 T31N R5W County RIO ARRIBA					
Pit Type: Separator Dehydrator X Other					
Land Type: BLM	1, State, Fee	, Other			
Pit Location: (Attach diagram)	Pit dimensions: length $16'$ , width $16'$ , depth $2\frac{1}{2}'$ Reference: wellhead $X$ , other				
	Footage from referen	nce: <u>48</u>	<del></del>		
	Direction from refer	rence: <u>240</u> E		of South	
Depth To Ground Water:  (Vertical distance from contaminants to seasonal high water elevation of ground water)		50 feet-t	n 50 feet ( co 99 feet ( chan 100 feet	20 points) 10 points) (0 Points) 10	
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)		DECENV SEP 1 9 199 OLL GOW. I DIST. 3	94 Yes (	20 points) (0 points) O	
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)		200 feet	200 feet ( to 1000 feet ( han 1000 feet	20 points) 10 points) (0 points) O	
		RANKING S	CORE (TOTAL PO	INTS): 10	

Date Remediation St	arted:	Dated Completed:		
Remediation Method:	Excavation			
(Check all appropriate sections)		Insitu Bioremediation		
	Other			
Remediation Location: Onsite Offsite				
name and location of offsite facility)				
• .	Of Remedial A	ction:		
		with OCD and BLM guidance document.		
Ground Water Encoun	tered: No	X Yes Depth		
Final Pit: Closure Sampling: (if multiple samples,	Sample location	onStandard Triangle from pit floor.		
attach sample results and diagram of sample	Sample depth	3 '		
locations and depths)	Sample date _	6-10-94 Sample time 1630		
	Sample Results	S		
	Benzene()	ppm)		
	Total BT	EX(ppm)		
	Field hea	adspace(ppm) <u>33</u>		
	TPH <u>940</u>	2		
Ground Water Sample: Yes No _x (If yes, attach sample results)				
I HEREBY CERTIFY THA	AT THE INFORMATE BELIEF	FION ABOVE IS TRUE AND COMPLETE TO THE BEST		
DATE 76-90				
SIGNATURE 75 / Security PRINTED NAME AND TITLE Lee Bauerle, Environmental Space				



**AMERICAN** 

## ORGANIC ANALYSIS REPORT

WEST Client: Mile High Environmental ANALYTICAL Date Sampled: June 10, 1994 LABORATORIES Date Received: June 14, 1994

Set Description: Forty-Five Solid Samples

Set Identification #: 18743 Contact: Mark Harvey

Received By: Elona Hayward

Analysis Requested:

Total Recoverable Petroleum

Hydrocarbons

Method Ref. Number: EPA 418.1 (Extraction Infrared Absorption)

Date Extracted: June 20, 1994

463 West 3600 South Salt Lake City, Utah 84115 Lab Sample ID. Number: 18743-45

Field Sample ID. Number: Vulnerable Area Pit Location Rosa Unit #77 MV 85479

Date Analyzed: June 22, 1994

Analytical Results Units = mg/kg (ppm)

Total Recoverable Petroleum Hydrocarbons

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

Compound:

Detection

Amount

Limit:

Detected:

Total Recoverable Petroleum Hydrocarbons

10.

940.

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

Released by:

Report Date 6/27/94

1 of 1