District I P.O. Box 1980, Hobbs, NM District II P.O. Drawer DD, Artena, 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 DISTRICT OFFICE

OIL CONSERVATION DIVISION ENTRY SANTA FE OFFICE
P.O. Box 2088 DEPUTY OIL & GAS INSPECTOR

Santa Fe, New Mexico 87504-2088

Santa Fe, New Mexico 87504-2088

SEP 11 11 1995

## PIT REMEDIATION AND CLOSURE REPORT

	Applicated	
Operator: Williams Field Services	Telephone: 801-584-6999	
Address: 295 Chipeta Way Sa	lt Lake City, UT 84158	
Facility Or: SJ 31-6 #50 Well Name Location: Unit or Qtr/Qtr Sec NEA 5 W	1/4 sec 31 T31N R6W County SAN TUAN	
Pit Type: Separator Dehydrator X Other		
Land Type: BLM, State, Fee, Other		
(Attach diagram)	ngth 17', width 15', depth $3\frac{1}{2}$ ' depth $3\frac{1}{2}$ '	
Footage from refere	nce: lo3'	
Direction from refe	rence: <u>70</u> Degrees <u>x</u> East North <u>x</u> of West South	
Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 Points)  DECENSE	
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 1994  Yes (20 points) No (0 points)  OIL CON. DIV.  DIST. 3	
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points) 10	
	RANKING SCORE (TOTAL POINTS):	

Date Remediation St	arted:	Dated Completed:
Remediation Method: (Check all appropriate sections)	Excavation	
	Landfarmed	Insitu Bioremediation
	Other	
Remediation Location: Onsite Offsite (ie. landfarmed onsite,		
name and location of offsite facility)		
General Description	Of Remedial A	ction:
Site Assessment in accordance with OCD and BLM guidance document.		
Ground Water Encountered: No X Yes Depth		
(if multiple samples, attach sample results and diagram of sample Salccations and depths)	Sample location	onStandard Triangle from pit floor.
		OF 5 SAMPLE POINTS
	Sample depth _	6" DUE TO ENCOUNTERING SANDSTONE
	Sample date	7-15-94 Sample time <u>1445</u>
	Sample Results	
Benzene(ppm)		pm)
Total BTEX(ppm)		
Field headspace(ppm)57		
	TPH 390	<del></del>
Ground Water Sample: Yes No $\underline{\chi}$ (If yes, attach sample results)		
I HEREBY CERTIFY THA OF MY KNOWLEDGE AND	T THE INFORMAT BELIEF	ION ABOVE IS TRUE AND COMPLETE TO THE BEST
DATE 9-6-90		
SIGNATURE 71/Sem	PRIN' AND	TED NAME TITLE Lee Bauerle, Environmental Spec.
		-10, Bhvilonmental Spec.



**ANALYTICAL LABORATORIES** 

## **ORGANIC ANALYSIS REPORT**

Client: Mile High Environmental Date Sampled: July 15, 1994

Date Received: July 21, 1994

Set Description: Fifty-Five Solid Samples

Set Identification #: 19194 Contact: Mark Harvey

Received By: Elona Hayward

Analysis Requested:

Total Recoverable Petroleum

Hydrocarbons

Method Ref. Number: EPA 418.1 (Extraction

Infrared Absorption)

Date Extracted:

July 28, 1994

463 West 3600 South Lab Sample ID. Number: 84115 19194-27

Field Sample ID. Number: Vulnerable Area Pits (IGF)

SJ 31-6 #50 85894

Date Analyzed: July 29, 1994

Analytical Results

Total Recoverable Petroleum Hydrocarbons

 $(801) \ 263-8686 \ \overline{\text{Units} = \text{mg/kg (ppm)}}$ Fax (801) 263-8687

Compound:

Detection Limit:

Amount Detected:

Total Recoverable Petroleum Hydrocarbons

5.0

390.

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

Released by:

Report Date 8/4/94

1 of 1