

District I	State Of New Mexico	SUBMIT 1 COPY TO
P.O. Box 1980, Hobbs, NM	Energy, Minerals and Natural Resources Department	APPROPRIATE
District II		DISTRICT OFFICE
P.O. Drawer, Artesia, NM 88211	<b>OIL CONSERVATION DIVISION</b>	AND 1 COPY TO
District III	P.O. Box 2088	SANTA FE OFFICE
1000 Rio Brazos Rd. Aztec, NM 87410	Santa Fe, New Mexico 87504-2088	(Revised 3/9/94)

## PIT REMEDIATION AND CLOSURE REPORT

Operator: <u>Conoco Inc.</u>		Telephone: <u>505-324-5846</u>	
Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u>			
Facility Or: <u>State Com V 18A</u>			
Well Name _____			
Location:	Unit or Qtr/Qtr Sec	<u>0</u> Sec <u>2</u> T <u>30N</u> R <u>8W</u> County	San Juan
Pit Type:	Separator _____	Dehydrator <u>X</u>	Other _____
Land Type:	BLM _____	State <u>X</u> Fee _____	Other _____
Pit Location: (Attach diagram)	Pit dimension:	length <u>8'</u>	width <u>8'</u> depth <u>3'</u>
	Reference:	wellhead <u>X</u>	other _____
	Footage from reference:	<u>127'</u>	
	Direction from reference:	<u>78</u> Degrees <u>X</u>	East of _____ North West of _____ 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)	
	Total		<u>0</u>
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)	Yes	(20 points)	
	No	( 0 points)	
	Total		<u>0</u>
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet	(20 points)	(20 points)
	200 feet to 1000 feet	(10 points)	(10 points)
	Greater than 1000 feet	( 0 points)	( 0 points)
	Total		<u>0</u>
RANKING SCORE (TOTAL POINTS):			<u>0</u>

Date Remediation Started: <u>                    </u> <u>N/A</u>		Date Completed: <u>                    </u>	
Remediation Method: (Check all appropriate sections)	Excavation:	<u>                    </u>	Approx. cubic yards <u>                    </u>
	Landfarm	<u>                    </u>	In situ Bioremediation <u>                    </u>
	Other	<u>                    </u>	
		<u>                    </u>	
Remediation Location: <u>                    </u> Onsite <u>                    </u> Offsite <u>                    </u>			
(ie. landfarmed onsite, name and location of offsite facility)			
General Description Of Remedial Action: <u>                    </u>			
No remediation necessary. Pit was backfilled and reseeded. Pit is in a non-vulnerable area.			
Ground Water Encountered:		No <u>          </u> <u>X</u> Yes <u>          </u>	Depth <u>                    </u>
Final Pit:	Sample location	<u>Center of pit - 3' below bottom</u>	
Closure Sampling:	<u>                    </u>		
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	<u>                    </u> 6'	
	Sample date	<u>6/14/00</u>	Sample time <u>                    </u> 3:00 PM
Sample Results			
	Benzene (ppm)	<u>                    </u> 0.61	
	Total BTEX (ppm)	<u>                    </u> 5.71	
	Field headspace (ppm)	<u>                    </u> Not measured	
	TPH (ppm)	<u>                    </u> 2960.0	
Ground Water Sample:	Yes <u>          </u> No <u>          </u> <u>X</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>                    </u> 11/15/00	PRINTED NAME	<u>                    </u> John E. Cofer
SIGNATURE	<u>                    </u> John E. Cofer	AND TITLE	<u>                    </u> Environmental Coordinator

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco Inc.	Project #:	707003-180
Sample ID:	Dehy. Pit	Date Reported:	06-19-00
Laboratory Number:	H513	Date Sampled:	06-14-00
Chain of Custody No:	7944	Date Received:	06-15-00
Sample Matrix:	Soil	Date Extracted:	06-15-00
Preservative:	Cool	Date Analyzed:	06-18-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

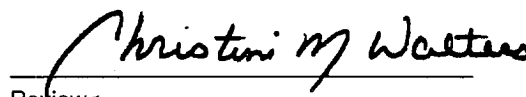
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2,380	0.2
Diesel Range (C10 - C28)	575	0.1
Total Petroleum Hydrocarbons	2,960	0.1

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **St. Com V - 18A.**

  
Analyst

  
Review

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003-180
Sample ID:	Dehy. Pit	Date Reported:	06-19-00
Laboratory Number:	H513	Date Sampled:	06-14-00
Chain of Custody:	7944	Date Received:	06-15-00
Sample Matrix:	Soil	Date Analyzed:	06-18-00
Preservative:	Cool	Date Extracted:	06-15-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	610	1.8
Toluene	1,070	1.7
Ethylbenzene	452	1.5
p,m-Xylene	2,450	2.2
o-Xylene	1,130	1.0
Total BTEX	5,710	

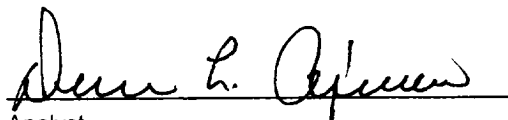
ND - Parameter not detected at the stated detection limit.

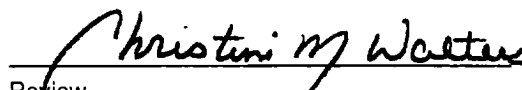
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: St. Com V - 18A.

  
Analyst

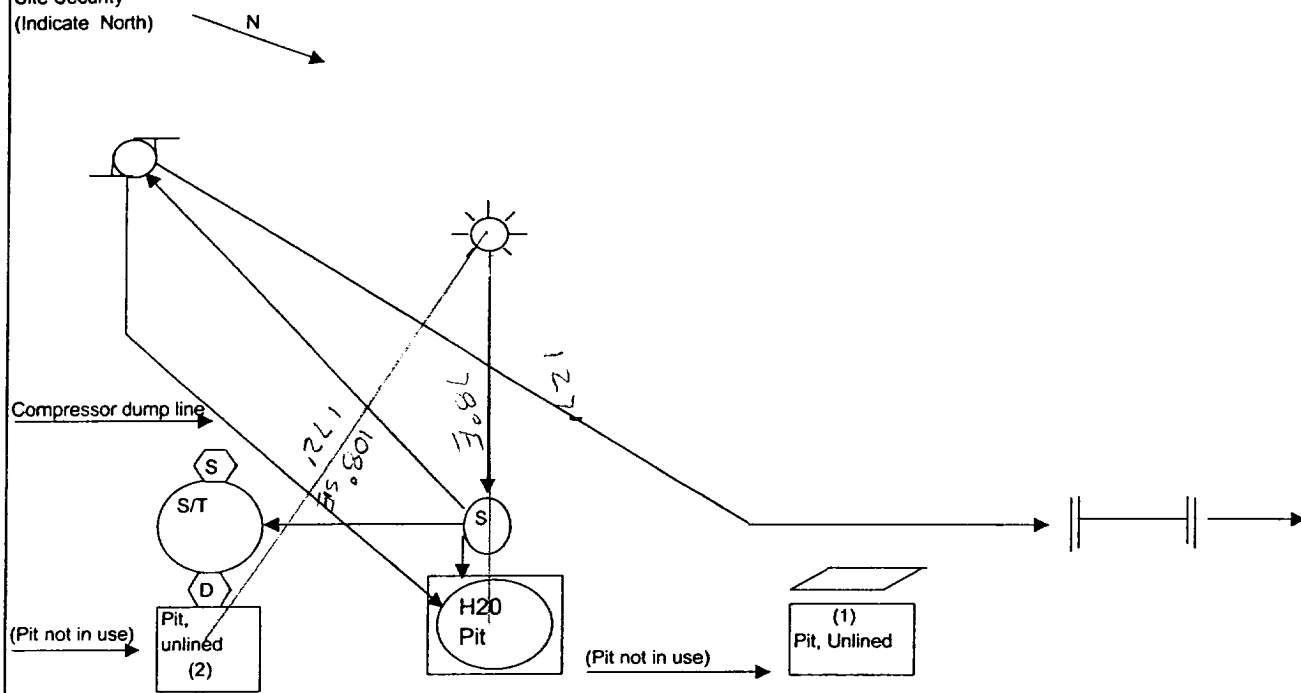
  
Review

Lease Name: State Com V 18-A

Operator: Matt Savage

Date: 10/27/98

Site Security  
(Indicate North)



Lease Name: State Com V-18A

Federal/ Indian Lease ST B 1124068

CA No.:

Unit : O

Legal Description: Sect: TP:30N R:8W

County: San Juan, NM

Load line valves : S  
Sealed during Production

Drain line valves : D  
Sealed during Production

Production Line valve:  
Sealed during sales

This lease is subject to the site security plan for  
San Juan Basin Operations. The plan is located at:  
Conoco Inc.  
3315 Bloomfield Hwy  
Farmington, NM

7807

[illegible]