

115K - 117

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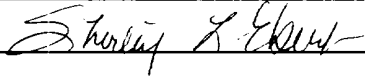
PIT REMEDIATION AND CLOSURE REPORT

OIL CON. DIV.

Dist. 3

Operator: <u>Conoco Inc.</u>		Telephone: <u>505-324-5813</u>	
Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u>			
Facility Or: <u>San Juan 28-7 #52A</u>			
Well Name _____			
Location:	Unit or Qtr/Qtr Sec	<u> </u> P <u> </u> Sec <u>27</u> T <u>28N</u> R <u>7W</u> County <u>San Juan</u>	
Pit Type:	Separator <u> </u>	Dehydrator <u> </u>	Other <u>BDP</u>
Land Type:	BLM <u> </u> <u>X</u> State <u> </u> Fee <u> </u>	Other <u> </u>	
Pit Location: (Attach diagram)	Pit dimension:	length <u>15'</u>	width <u>15'</u> depth <u>3'</u>
	Reference:	wellhead <u>X</u>	other <u> </u>
	Footage from reference:	<u>150'</u>	
	Direction from reference:	<u>40</u> Degrees <u> </u>	East of <u>X</u> North
		<u>X</u> West <u> </u> 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 9 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) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)	Total <u>0</u> RANKING SCORE (TOTAL POINTS): <u>0</u>

Date Remediation Started: _____		Date Completed: _____	
Remediation Method: (Check all appropriate sections)	Excavation: _____	Approx. cubic yards _____	
	Landfarm _____	Insitu Bioremediation _____	
	Other _____		
Remediation Location: Onsite _____ Offsite _____			
(ie. landfarmed onsite, name and location of offsite facility)			
General Description Of Remedial Action: _____			
Sample was taken at 3' below bottom of pit center. No PID reading was conducted on location. Samples were transported to laboratory for TPH analysis per EPA Method 8015 and for BTEX analysis per EPA Method 8020A			
Ground Water Encountered: No ☒ Yes _____ Depth _____			
Final Pit:	Sample location	Bottom of pit - center	
Closure Sampling:	_____		
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	3'	
	Sample date	7/16/99	Sample time 1:00pm
	Sample Results		
	Benzene (ppm)	0.127	
	Total BTEX (ppm)	4.49	
	Field headspace (ppm)	Not Taken	
	TPH	14,230	
Ground Water Sample: Yes _____ No ☒ (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	8/13/99	PRINTED NAME	Shirley L. Ebert
SIGNATURE		AND TITLE	Field SHEAR Specialist

Lease Name:

52A

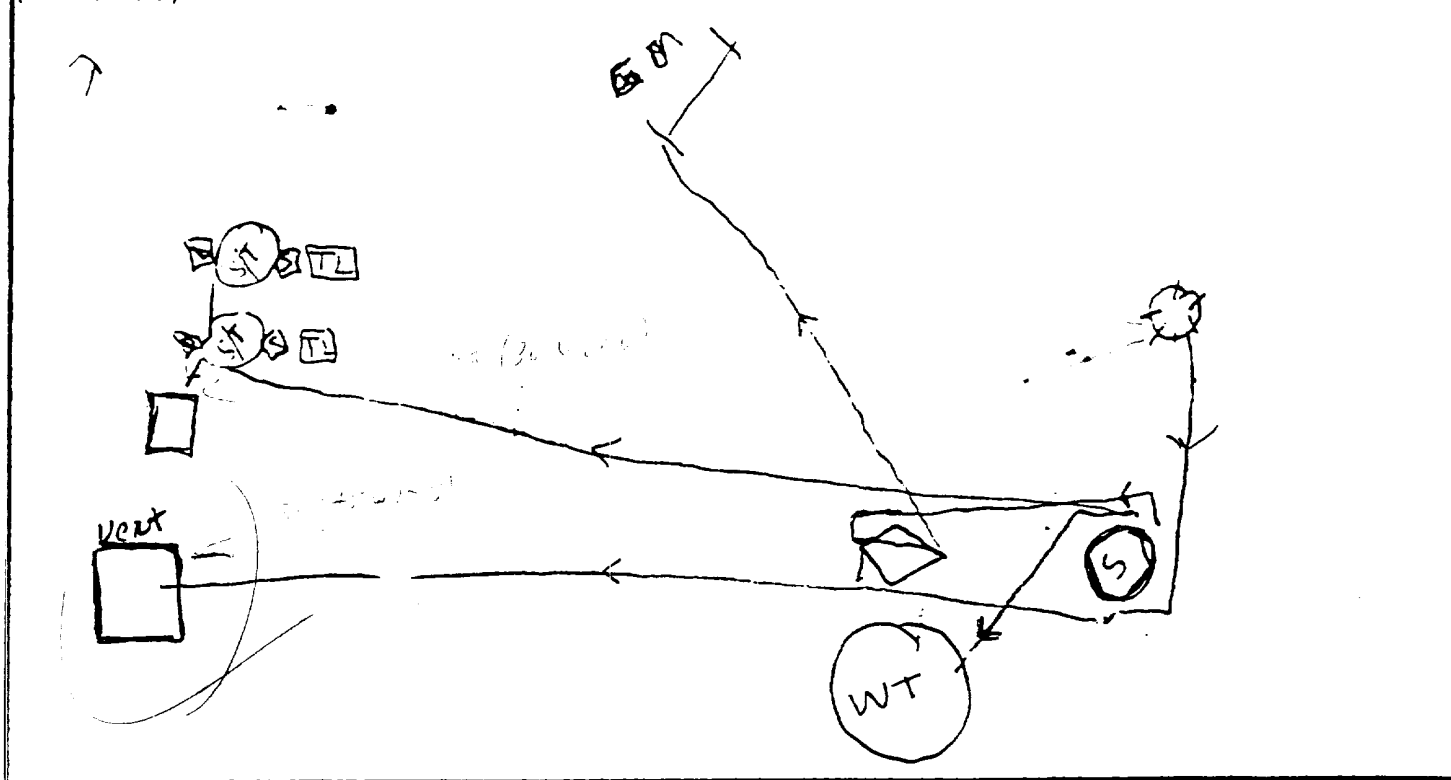
Operator:

A. C. 10-2

Date: 3-27-94

Site Security

(Indicate North)



Lease Name: San Juan 28-7 #52A

Federal/ Indian Lease No: SF 078496

CA No.: AA 8910004590

Unit: P

Legal Description: Sect: 27 TP: 28N R: 7W

County: Rio Arriba, NM

Load line valves :

Sealed during Production

Drain line valves :

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

676

ENVIROTECH INC.

5796 U.S. Highway 64
Farmington, New Mexico 87401
(505) 632-0615

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-066
Sample ID:	Vent Pit 6DP	Date Reported:	07-23-99
Laboratory Number:	F703	Date Sampled:	07-16-99
Chain of Custody:	6976	Date Received:	07-19-99
Sample Matrix:	Soil	Date Analyzed:	07-22-99
Preservative:	Cool	Date Extracted:	07-19-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	127	8.8
Toluene	1,760	8.4
Ethylbenzene	158	7.6
p,m-Xylene	1,960	10.8
o-Xylene	486	5.2
Total BTEX	4,490	

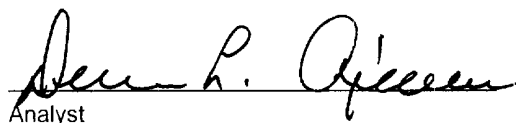
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	98 %
	Bromofluorobenzene	98 %

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: S. J. 28 - 7 #52 A.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Conoco Inc.
Sample ID: Vent Pit
Laboratory Number: F703
Chain of Custody No: 6976
Sample Matrix: Soil
Preservative: Cool
Condition: Cool and Intact

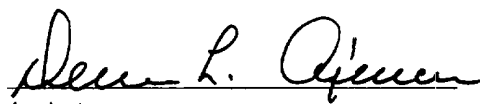
Project #: 707003-066
Date Reported: 07-20-99
Date Sampled: 07-16-99
Date Received: 07-19-99
Date Extracted: 07-19-99
Date Analyzed: 07-20-99
Analysis Requested: 8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	23.2	0.2
Diesel Range (C10 - C28)	14,210	0.1
Total Petroleum Hydrocarbons	14,230	0.2

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: S. J. 28 - 7 #52 A.


Analyst


Review