

OK

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	OIL CONSERVATION DIVISION	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>505-324-5813</u>	
Address:	<u>3315 Bloomfield Hwy - Farmington, NM 87401</u>				
Facility Or:	<u>San Juan 28-7 #248E</u>				
Well Name					
Location:	Unit or Qtr/Qtr Sec	<u>J</u> Sec	<u>18</u> T	<u>28N</u> R	<u>07W</u> County <u>Rio Arriba</u>
Pit Type:	Separator ☒	Dehydrator ☐	Other ☐		
Land Type:	BLM ☒	State ☐	Fee ☐	Other ☐	
Pit Location: (Attach diagram)	Pit dimension:	length <u>15'</u>	width <u>15'</u>	depth <u>4'</u>	
	Reference:	wellhead ☒	other ☐		
	Footage from reference:	<u>60'</u>			
	Direction from reference:	<u>30°</u> Degrees	☒ East	of ☒ North	
			☐ 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)	
	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: November 8, 1999 Date Completed: November 8, 1999

Remediation Method: Excavation: _____ Approx. cubic yards _____
(Check all appropriate sections)
Landfarm _____ Insitu Bioremediation _____
Other _____

Remediation Location: Onsite _____ Offsite _____
(ie. landfarmed onsite,
name and location of
offsite facility)

General Description Of Remedial Action: Took sample 3' below bottom of pit.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location 3' below center of pit

Closure Sampling: _____

(if multiple samples Sample depth 3' below bottom
attach sample results

and diagram of sample Sample date Nov. 8, 1999 Sample time 1:00pm
locations and depths)

Sample Results

Benzene (ppm) .0286

Total BTEX (ppm) 1.310

Field headspace (ppm) not taken

TPH 8.5

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 February 8, 2000 PRINTED NAME Shirley L. Ebert

SIGNATURE Shirley L. Ebert AND TITLE SHEAR Specialist

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

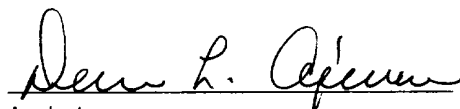
Client:	Conoco	Project #:	707003-113
Sample ID:	H2O Pit	Date Reported:	11-16-99
Laboratory Number:	G402	Date Sampled:	11-08-99
Chain of Custody No:	7210	Date Received:	11-15-99
Sample Matrix:	Soil	Date Extracted:	11-15-99
Preservative:	Cool	Date Analyzed:	11-15-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

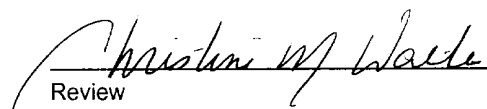
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.1	0.2
Diesel Range (C10 - C28)	6.4	0.1
Total Petroleum Hydrocarbons	8.5	0.2

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: 28 - 7 # 248 E.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-113
Sample ID:	H2O Pit	Date Reported:	11-16-99
Laboratory Number:	G402	Date Sampled:	11-08-99
Chain of Custody:	7210	Date Received:	11-15-99
Sample Matrix:	Soil	Date Analyzed:	11-15-99
Preservative:	Cool	Date Extracted:	11-15-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	28.6	0.9
Toluene	92.5	0.8
Ethylbenzene	14.2	0.8
p,m-Xylene	429	1.1
o-Xylene	746	0.5
Total BTEX	1,310	

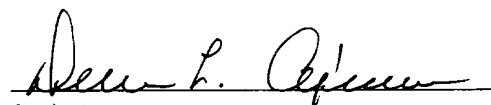
ND - Parameter not detected at the stated detection limit.

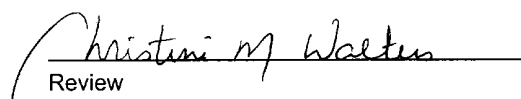
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: 28 - 7 #248 E.


Analyst


Review

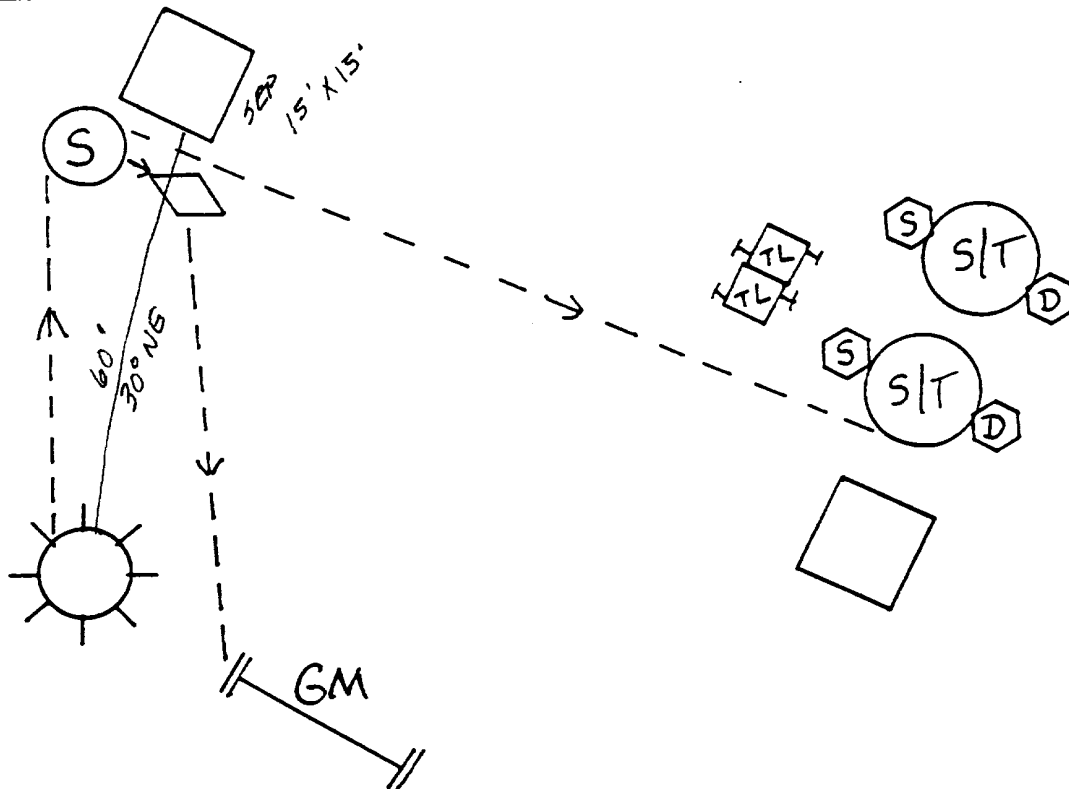
7210

ENVIROTECH INC.

Lease Name SAN JUAN 28-7 #248E Operator AUGIE

Date: 4-30-78

Site Security
(Indicate North)



Lease Name:

SAN JUAN 28-7 #248E

Federal/ Indian Lease No:

SF 078417

CA No.:

Unit:

J

Legal Description:

Sec: 18 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