

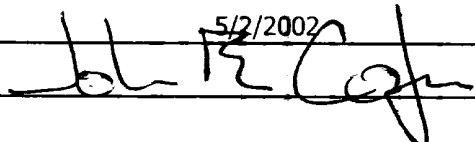
District I P.O. Box 1980, Hobbs, NM	State Of New Mexico Energy, Minerals and Natural Resources Department	SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE (Revised 3/9/94)
District II P.O. Drawer, Artesia, NM 88211	OIL CONSERVATION DIVISION	
District III 1000 Rio Brazos Rd.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

PIT REMEDIATION AND CLOSURE REPORT

Operator:	Conoco Inc.	Telephone:	505-324-5837				
Address:	3315 Bloomfield Hwy - Farmington, NM 87401						
Facility Or:	San Juan 28-7 #118						
Well Name							
Location:	Unit or Qtr/Qtr Sec	Unit K	Sec	12 T	27N R	7W County	Rio Arriba
Pit Type:	Separator	Dehydrator		Other	BDP		
Land Type:	BLM	☒ State	Fee		Other		
Pit Location: (Attach diagram)	Pit dimension:	length	8'	width	8'	depth	4'
	Reference:	wellhead	☒	other			
	Footage from reference:	267'					
	Direction from reference:	210	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		0
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		0
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		0
	RANKING SCORE (TOTAL POINTS):		0



Date Remediation Started: <u> </u>		<u>No Remediation Necessary</u>		Date Completed: <u> </u>		<u>N/A</u>	
Remediation Method: <u> </u>		Excavation: <u> </u>		Approx. cubic yards <u> </u>			
(Check all appropriate sections)		Landfarm <u> </u>		Insitu Bioremediation <u> </u>			
		Other <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>							
Ground Water Encountered: <u> </u>		No <u> </u>		X <u> </u>		Yes <u> </u>	
		Depth <u> </u>					
Final Pit: <u> </u>		Sample location <u> </u>		Center of Pit Bottom			
Closure Sampling: <u> </u>							
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample depth <u> </u>		3'			
		Sample date <u> </u>		9/20/2001		Sample time <u> </u>	
				10:00 AM			
		Sample Results					
		Benzene (ppm) <u> </u>		0.005			
		Total BTEX (ppm) <u> </u>		0.084			
		Field headspace (ppm) <u> </u>		N/A			
		TPH <u> </u>		ND			
Ground Water Sample: <u> </u>		Yes <u> </u>		No <u> </u>		X <u> </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>		5/2/2002		PRINTED NAME <u> </u>		John E. Cofer	
SIGNATURE <u> </u>				AND TITLE <u> </u>		Environmental Coordinator	

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	97070-003-339
Sample ID:	Old Water Pit	Date Reported:	09-26-01
Laboratory Number:	21066	Date Sampled:	09-20-01
Chain of Custody:	7240	Date Received:	09-24-01
Sample Matrix:	Soil	Date Analyzed:	09-26-01
Preservative:	Cool	Date Extracted:	09-24-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	4.9	1.8
Toluene	ND	1.7
Ethylbenzene	11.7	1.5
p,m-Xylene	33.4	2.2
o-Xylene	34.0	1.0
Total BTEX	84.0	

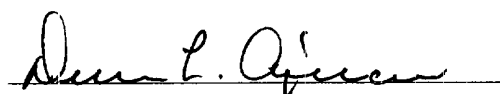
ND - Parameter not detected at the stated detection limit.

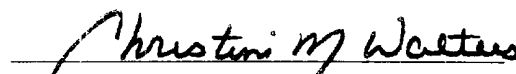
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	95 %
	1,4-difluorobenzene	95 %
	Bromochlorobenzene	95 %

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 #118 3' Bottom Center.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

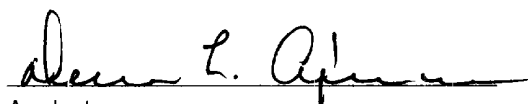
Client:	Conoco	Project #:	97070-003-339
Sample ID:	Old Water Pit	Date Reported:	09-26-01
Laboratory Number:	21066	Date Sampled:	09-20-01
Chain of Custody No:	7240	Date Received:	09-24-01
Sample Matrix:	Soil	Date Extracted:	09-24-01
Preservative:	Cool	Date Analyzed:	09-26-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

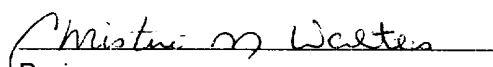
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

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 #118 3' Bottom Center.


Analyst


Review

7240

ENVIROTECH INC.

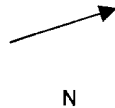
5796 U.S. Highway 64
Farmington, New Mexico 87401
(505) 632-0615

Lease Name: San Juan 28-7 # 118

Operator: David Hartman

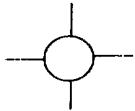
Date: 8-23-01

Site Security
(Indicate North)



old H2O
pit back
filled.

210 deg 267' form well



Lease Name: SAN JUAN 28-7 #118

Federal/ Indian Lease No:

SF 079298B

CA No.:

Unit : K

Legal Description:

S-12 T-27N R-7W

County: RIO ARRIBA

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