

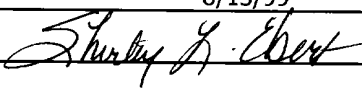
OK

District I	State Of New Mexico	RECEIVED AUG 24 1999 OIL CON. DIV. DIST. 3	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		STATE 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 #164</u>				
Well Name					
Location:	Unit or Qtr/Qtr Sec	<u>B</u> Sec	<u>13</u> T	<u>28N</u> R	<u>7W</u> County San Juan
Pit Type:	Separator	<u>X</u>	Dehydrator		Other
Land Type:	BLM	<u>X</u> State		Fee	Other
Pit Location: (Attach diagram)	Pit dimension:	length	<u>15'</u>	width	<u>15'</u> depth <u>3'</u>
	Reference:	wellhead	<u>X</u>	other	
	Footage from reference:	<u>99'</u>			
	Direction from reference:	<u>60</u>	Degrees	<u>X</u>	East of <u>X</u> 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 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)	(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: _____		Date Completed: _____	
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: _____			
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 <input checked="" type="checkbox"/> Yes _____ Depth _____			
Final Pit: _____		Sample location <u>Bottom of pit - center</u>	
Closure Sampling: _____		_____	
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample depth <u>3'</u>	
		Sample date <u>7/8/99</u> Sample time <u>4:15pm</u>	
		Sample Results	
		Benzene (ppm) <u>1.99</u>	
		Total BTEX (ppm) <u>29.19</u>	
		Field headspace (ppm) <u>Not Taken</u>	
		TPH <u>4,200</u>	
Ground Water Sample: Yes _____ No <input checked="" type="checkbox"/> (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>8/13/99</u>		PRINTED NAME <u>Shirley L. Ebert</u>	
SIGNATURE <u></u>		AND TITLE <u>Field SHEAR Specialist</u>	

Lease Name:

San Jua 28-7 #164

Operator:

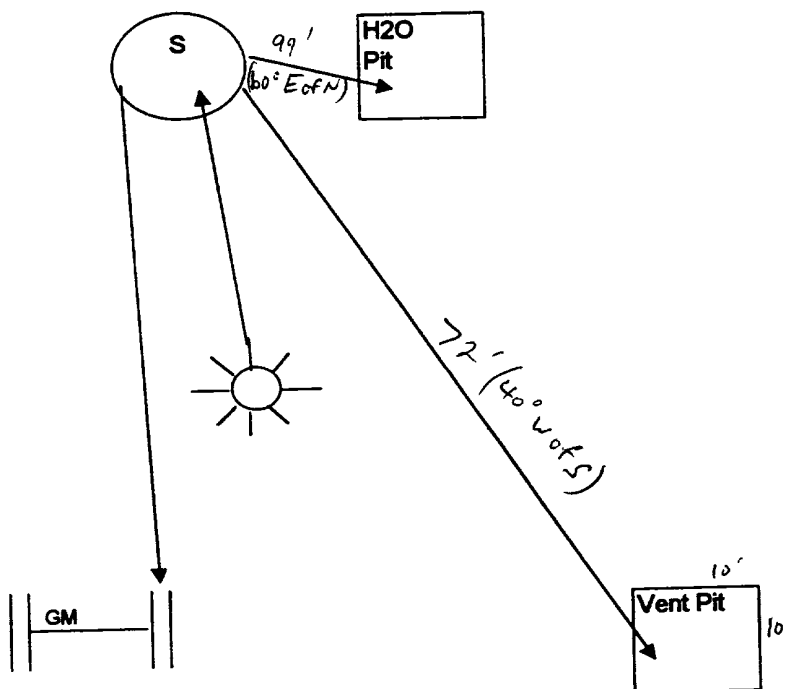
Andy

Date:

4/28/98

Site Security

(Indicate North)



Lease Name: San Juan 28-7 #164
Federal/ Indian Lease No: SF 079290
CA No.: NA
Unit: B
Legal Description: Sect 13 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

6972

[illegible]

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003-053
Sample ID:	Sep. Pit	Date Reported:	07-21-99
Laboratory Number:	F642	Date Sampled:	07-08-99
Chain of Custody:	6972	Date Received:	07-09-99
Sample Matrix:	Soil	Date Analyzed:	07-21-99
Preservative:	Cool	Date Extracted:	07-12-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1,990	8.8
Toluene	6,510	8.4
Ethylbenzene	520	7.6
p,m-Xylene	12,650	10.8
o-Xylene	7,520	5.2
Total BTEX	29,190	

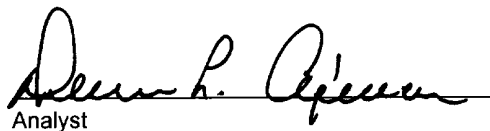
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	97 %
	Bromofluorobenzene	97 %

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 #164.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

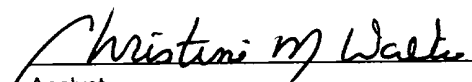
Client:	Conoco	Project #:	70700353
Sample ID:	Sep Pit	Date Reported:	07-12-99
Laboratory Number:	F642	Date Sampled:	07-08-99
Chain of Custody No:	6972	Date Received:	07-09-99
Sample Matrix:	Soil	Date Extracted:	07-12-99
Preservative:	Cool	Date Analyzed:	07-12-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

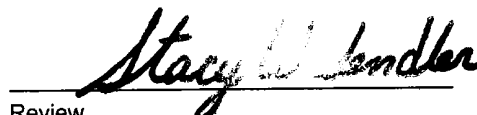
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3,430	0.2
Diesel Range (C10 - C28)	763	0.1
Total Petroleum Hydrocarbons	4,200	0.2

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 #164.


Analyst


Review