

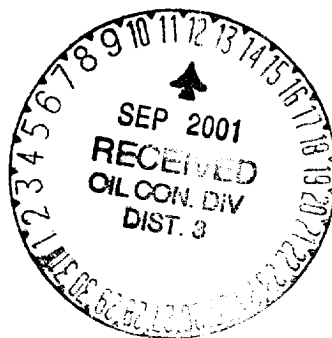
a

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>505-324-5846</u>
Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u>	
Facility Or: <u>Federal 13-E</u>	
Well Name _____	
Location: Unit or Qtr/Qtr Sec	<u>I</u> Sec <u>21</u> T <u>26N</u> R <u>6W</u> County <u>San Juan</u>
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>24'</u> width <u>30'</u> depth <u>5'</u>
	Reference: wellhead <u>X</u> other _____
	Footage from reference: <u>15'</u>
	Direction from reference: <u>220</u> Degrees _____ East of _____ North
	_____ <u>X</u> West _____ <u>X</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 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: _____		No Remediation Necessary _____		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: _____					
Ground Water Encountered: _____		No _____		X Yes _____	
				Depth _____	
Final Pit: _____		Sample location _____		Center of pit bottom _____	
Closure Sampling: _____					
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample depth _____		3' below bottom of pit _____	
		Sample date _____		4/28/2000 Sample time _____	
				12:45 PM	
Sample Results					
		Benzene (ppm) _____		0.27 _____	
		Total BTEX (ppm) _____		2.46 _____	
		Field headspace (ppm) _____		N/A _____	
		TPH _____		1,650 _____	
Ground Water Sample: _____		Yes _____		No _____	
				X (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 _____		9/6/01		PRINTED NAME _____	
SIGNATURE _____		John E. Cofer		AND TITLE _____	
				Environmental Coordinator	

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-139
Sample ID:	02 Sep Pit	Date Reported:	05-08-00
Laboratory Number:	H198	Date Sampled:	04-28-00
Chain of Custody:	7792	Date Received:	05-05-00
Sample Matrix:	Soil	Date Analyzed:	05-08-00
Preservative:	Cool	Date Extracted:	05-08-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	270	1.8
Toluene	568	1.7
Ethylbenzene	243	1.5
p,m-Xylene	862	2.2
o-Xylene	518	1.0
Total BTEX	2,460	

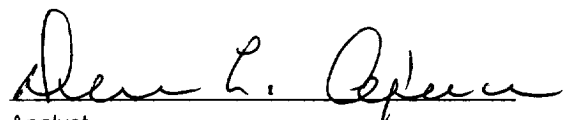
ND - Parameter not detected at the stated detection limit.

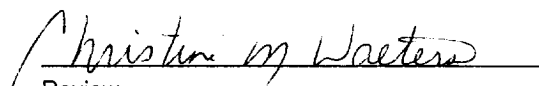
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Fed. 13-E. 3' down center of pit.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

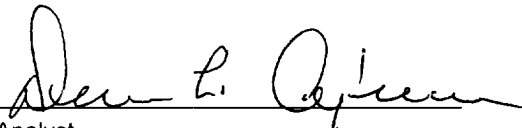
Client:	Conoco	Project #:	707003-139
Sample ID:	02 Sep Pit	Date Reported:	05-08-00
Laboratory Number:	H198	Date Sampled:	04-28-00
Chain of Custody No:	7792	Date Received:	05-05-00
Sample Matrix:	Soil	Date Extracted:	05-08-00
Preservative:	Cool	Date Analyzed:	05-08-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

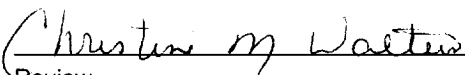
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	794	0.2
Diesel Range (C10 - C28)	857	0.1
Total Petroleum Hydrocarbons	1,650	0.1

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.

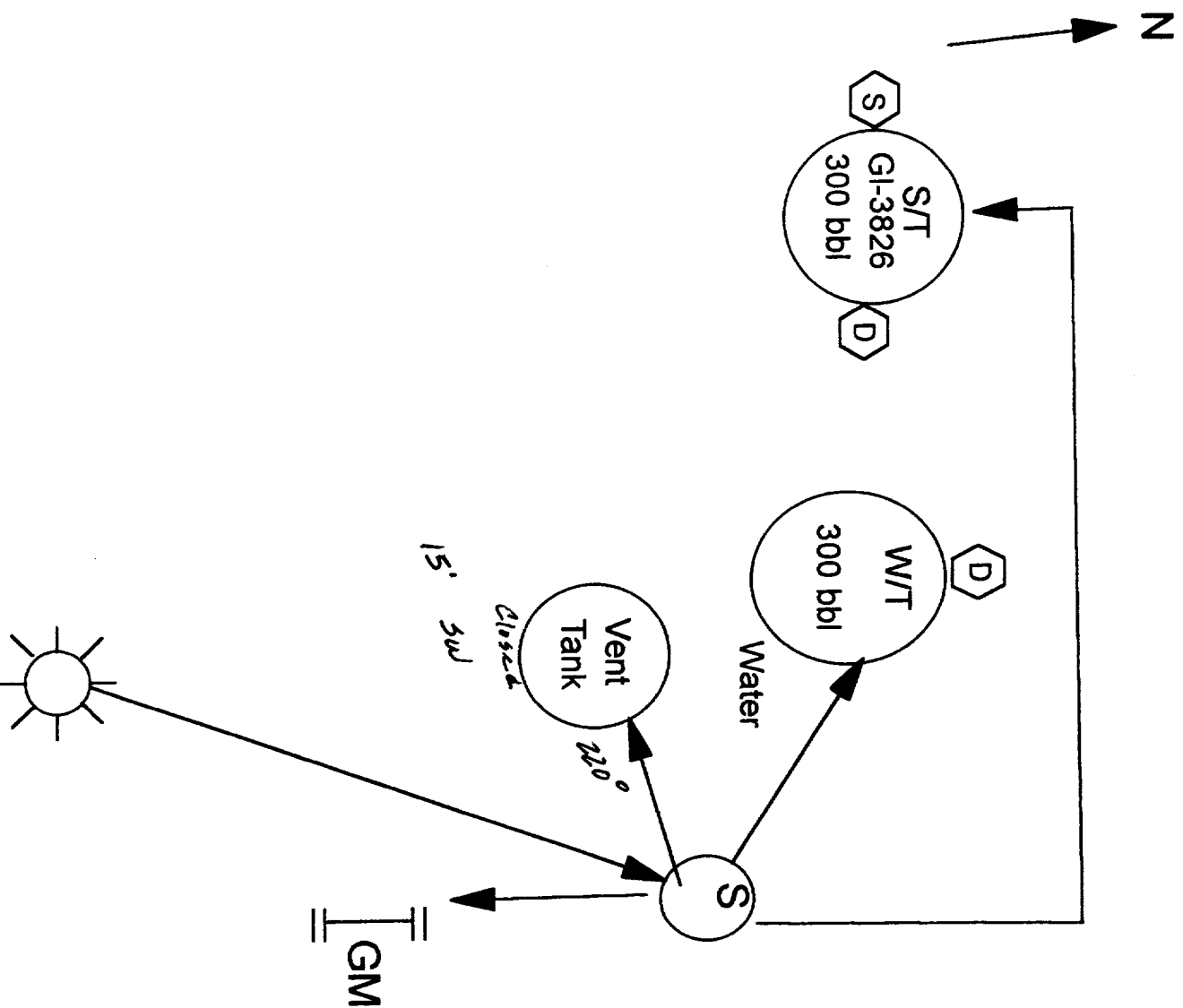
Comments: **Fed. 13-E. 3' down center of pit.**


Analyst


Review

7792

[illegible]



Federal #13E DK/MV

Unit: I

Federal NM #03553

CA #8770000640

Sec 21 T26N R6W

Rio Arriba County, NM

Sales line valves:

Sealed during production

Drain line valves:

Sealed during production

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