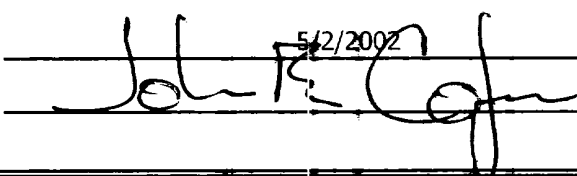


OK

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: <u>Conoco Inc.</u>		Telephone: <u>505-324-5837</u>	
Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u>			
Facility Or: <u>San Juan 28-7 #176</u>			
Well Name _____			
Location:	Unit or Qtr/Qtr Sec	Unit F	Sec
		<u>29</u> T	<u>27</u> N R
		<u>7</u> W	County
			Rio Arriba
Pit Type:	Separator _____	Dehydrator _____	Other _____
			Water Pit #1
Land Type:	BLM <u>X</u> State _____	Fee _____	Other _____
Pit Location: (Attach diagram)	Pit dimension:	length <u>10'</u>	width <u>8'</u> depth <u>3'</u>
	Reference:	wellhead <u>X</u>	other _____
	Footage from reference:	<u>20'</u>	
	Direction from reference:	<u>280</u> Degrees	East of <u>X</u> North
			<u>X</u> 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: <u>No Remediation Necessary</u>		Date Completed: <u>N/A</u>	
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 _____			
Ground Water Encountered: <u>No</u> <u>X</u> Yes _____		Depth _____	
Final Pit:	Sample location	<u>Center of Pit Bottom</u>	
Closure Sampling:			
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	<u>3'</u>	
	Sample date	<u>4/20/2001</u>	Sample time <u>2:30 PM</u>
Sample Results			
	Benzene (ppm)	<u>0.182</u>	
	Total BTEX (ppm)	<u>3.26</u>	
	Field headspace (ppm)	<u>N/A</u>	
	TPH	<u>3,480</u>	
Ground Water Sample:	Yes _____ No <u>X</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>5/2/2002</u>	PRINTED NAME	<u>John E. Cofer</u>
SIGNATURE		AND TITLE	<u>Environmental Coordinator</u>

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	97070-003-283
Sample ID:	1 - Water Pit	Date Reported:	04-23-01
Laboratory Number:	19753	Date Sampled:	04-20-01
Chain of Custody:	9189	Date Received:	04-23-01
Sample Matrix:	Soil	Date Analyzed:	04-23-01
Preservative:	Cool	Date Extracted:	04-23-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	182	1.8
Toluene	638	1.7
Ethylbenzene	354	1.5
p,m-Xylene	927	2.2
o-Xylene	1,160	1.0
Total BTEX	3,260	

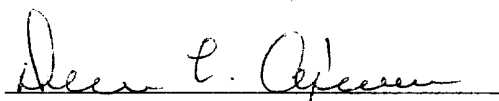
ND - Parameter not detected at the stated detection limit.

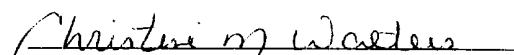
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

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: S.J. 28-7 #176.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

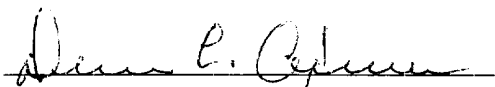
Client:	Conoco	Project #:	97070-003-283
Sample ID:	1 - Water Pit	Date Reported:	04-23-01
Laboratory Number:	19753	Date Sampled:	04-20-01
Chain of Custody No:	9189	Date Received:	04-23-01
Sample Matrix:	Soil	Date Extracted:	04-23-01
Preservative:	Cool	Date Analyzed:	04-23-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

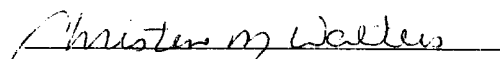
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3,420	0.2
Diesel Range (C10 - C28)	64.4	0.1
Total Petroleum Hydrocarbons	3,480	0.1

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: S.J. 28-7 #176.


Analyst


Review

09189

[illegible]

Lease Name: San Juan 28-7 #176 pc/ch

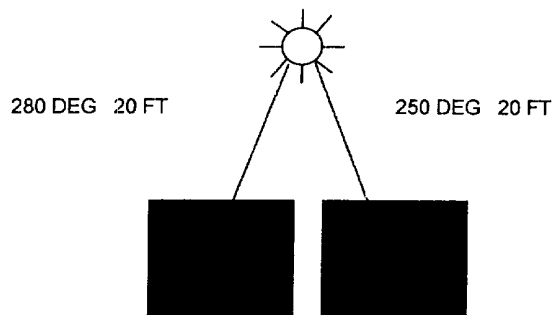
Operator: CONOCO INC.

Date: May 2, 2001

Site Security
(Indicate North)



CLOSED PITS



Lease Name: San Juan

Federal/ Indian Lease No:

CA No.:

Unit : 28-7

Legal Description: 29 27N 7W F

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