

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>J. S. Hartman A-1</u>				
Well Name					
Location:	<u>Unit or Qtr/Qtr</u>	<u>C</u> Sec	<u>26</u> T	<u>30N</u> R	<u>11W</u> County <u>San Juan</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>3'</u>
	Reference:	wellhead	☒	other	
	Footage from reference:	<u>88'</u>			
	Direction from reference:	<u>338°</u>	Degrees	East of ☒ North	West of ☒ 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: January 17, 2000 Date Completed: Jan. 17, 2000

Remediation Method: Excavation: _____
(Check all appropriate sections)

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: Took sample 3' below bottom of pit.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit:

Sample location Center of pit 3' below.

Closure Sampling:

(if multiple samples
attach sample results
and diagram of sample
locations and depths)

Sample depth 3' below bottom

Sample date Jan. 17, 2000 Sample time 5:25 pm

Sample Results

Benzene (ppm) .0177

Total BTEX (ppm) 1.190

Field headspace (ppm) not taken

TPH 71.8

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 7, 2000

PRINTED NAME Shirley Ebert

SIGNATURE [Signature]

AND TITLE Field Shear Specialist

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

**EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons**

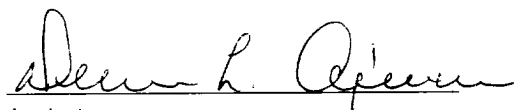
Client:	Conoco	Project #:	707003-123
Sample ID:	DHP	Date Reported:	01-20-00
Laboratory Number:	G711	Date Sampled:	01-17-00
Chain of Custody No:	7238	Date Received:	01-19-00
Sample Matrix:	Soil	Date Extracted:	01-20-00
Preservative:	Cool	Date Analyzed:	01-20-00
Condition:	Cool and Intact	Analysis Requested:	3015 TPH

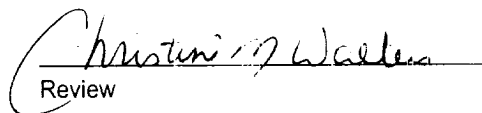
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	34.4	0.2
Diesel Range (C10 - C28)	37.4	0.1
Total Petroleum Hydrocarbons	71.8	0.1

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: **J. S. Hartman # 1. Dehy Pit 3' Bottom Center.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-123
Sample ID:	DHP	Date Reported:	01-20-00
Laboratory Number:	G711	Date Sampled:	01-17-00
Chain of Custody:	7238	Date Received:	01-19-00
Sample Matrix:	Soil	Date Analyzed:	01-20-00
Preservative:	Cool	Date Extracted:	01-20-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	17.7	1.8
Toluene	120	1.7
Ethylbenzene	117	1.5
p,m-Xylene	436	2.2
o-Xylene	500	1.0
Total BTEX	1,190	

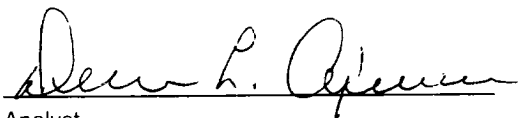
ND - Parameter not detected at the stated detection limit.

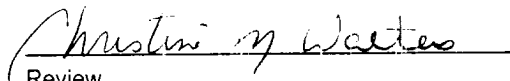
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: J. S. Hartman # 1. Dehy Pit 3' Bottom Center.


Analyst


Review

7238

[illegible]

JS Hartman

