

District I

State Of New Mexico

P.O. Box 1980, Hobbs, NM

Energy, Minerals and Natural Resources Department

District II

P.O. Drawer, Artesia, NM 88211

OIL CONSERVATION DIVISION

District III

P.O. Box 2088

1000 Rio Brazos Rd. Aztec, NM 87410

Santa Fe, New Mexico 87504-2088

RECEIVED
JUL - 8 1999
OIL CON. DIV.
DIST. 3

SUBMIT 1 COPY TO
 APPROPRIATE
 DISTRICT OFFICE
 AND 1 COPY TO
 SANTA FE OFFICE
 (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>Hodges #10</u>			
Well Name _____			
Location:	Unit or Qtr/Qtr Sec	<u> D </u> Sec <u> 28 </u> T <u> 26N </u> R <u> 8W </u> County <u>San Juan</u>	
Pit Type:	Separator _____	Dehydrator _____	Other <u>TDP/SEP</u>
Land Type:	BLM <u> X </u> State _____	Fee _____	Other _____
Pit Location: (Attach diagram)	Pit dimension:	length <u> 21' </u>	width <u> 18' </u> depth <u> 4' </u>
	Reference:	wellhead <u> X </u>	other _____
	Footage from reference:	<u> 100' </u>	
	Direction from reference:	_____ Degrees <u> X </u>	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: _____ 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: _____

One sample was taken at 3' below bottom of pit center. No PID reading was conducted on location. Sample
was transported to laboratory for TPH analysis per EPA Method 8015 and for BTEX analysis per EPA Method 8020A

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location Bottom of pit - center

Closure Sampling: _____

(if multiple samples Sample depth 3'

attach sample results

and diagram of sample Sample date 6/4/99 Sample time 10:00 a.m.
locations and depths)

Sample Results

Benzene (ppm) 0.14

Total BTEX (ppm) 0.844

Field headspace (ppm) None

TPH 77.5

Ground Water Sample: Yes _____ No ☒ (If yes, attach sample results)

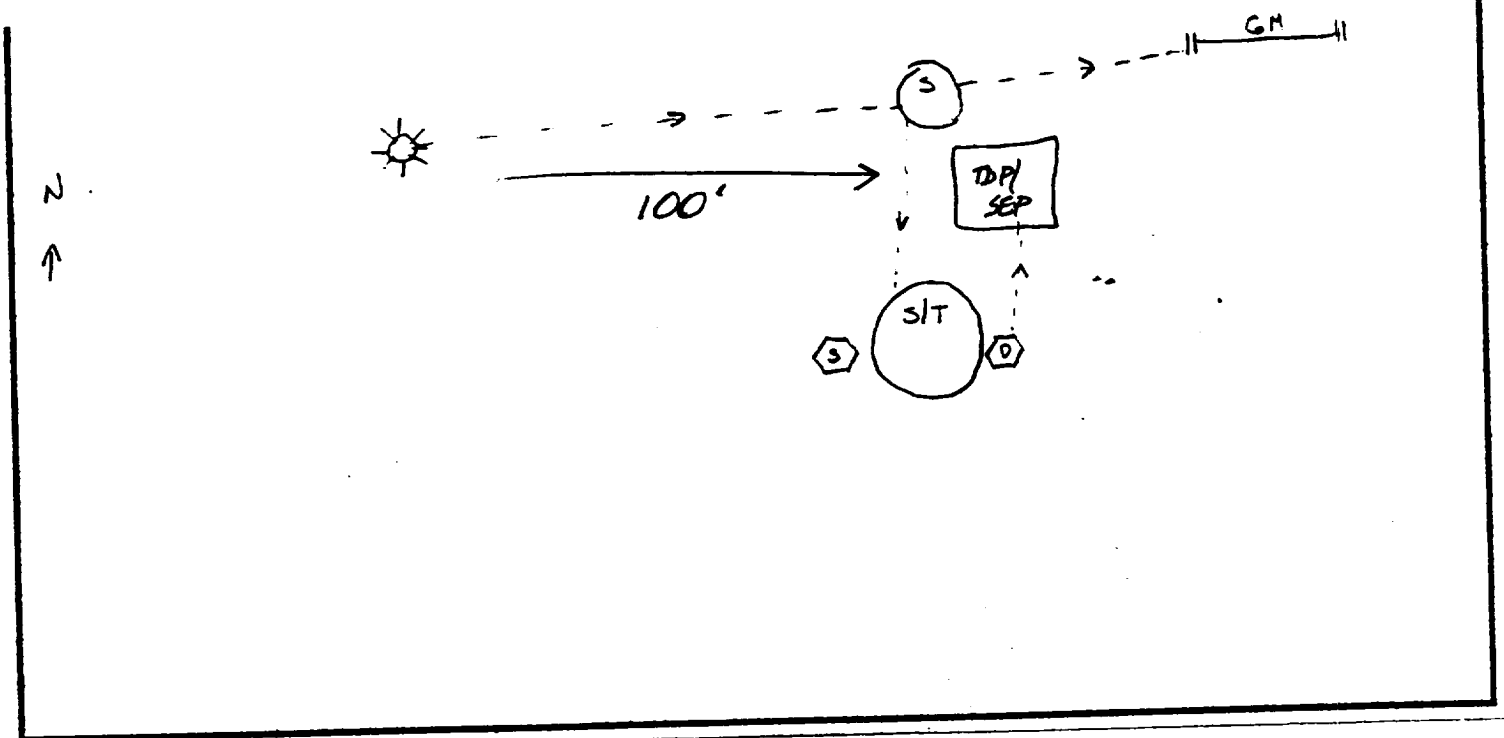
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST
OF MY KNOWLEDGE AND BELIEF

DATE 6/27/99 PRINTED NAME Shirley Ebert

SIGNATURE Shirley Ebert AND TITLE Site Spec.

Lease Name: Hodges 10 Operator: L. Hernandez Date: 3/9/93

Site Security
(Indicate North)



Lease Name: Hodges 10
Federal/ Indian Lease No: SF 078432
CA No.: 7940004200
Unit: D
Legal Description: Sect: 28 TP: 26N R: 8W
County: San Juan, 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

6774

[illegible]

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

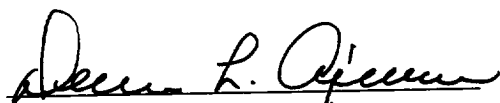
Client:	Conoco Inc.	Project #:	707003-034
Sample ID:	TDP / SEP	Date Reported:	06-11-99
Laboratory Number:	F490	Date Sampled:	06-04-99
Chain of Custody No:	6774	Date Received:	06-10-99
Sample Matrix:	Soil	Date Extracted:	06-10-99
Preservative:	Cool	Date Analyzed:	06-11-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH


Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	10.0	0.2
Diesel Range (C10 - C28)	67.5	0.1
Total Petroleum Hydrocarbons	77.5	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: Hodges #10.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003-034
Sample ID:	TDP / SEP	Date Reported:	06-11-99
Laboratory Number:	F490	Date Sampled:	06-04-99
Chain of Custody:	6774	Date Received:	06-10-99
Sample Matrix:	Soil	Date Analyzed:	06-11-99
Preservative:	Cool	Date Extracted:	06-10-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	140	8.8
Toluene	131	8.4
Ethylbenzene	51.4	7.6
p,m-Xylene	363	10.8
o-Xylene	159	5.2
Total BTEX	844	

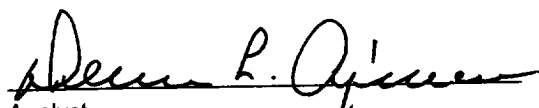
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	98 %
	Bromofluorobenzene	98 %

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: Hodges #10.


Analyst


Review