

District I  
P.O. Box 1980, Hobbs, NM

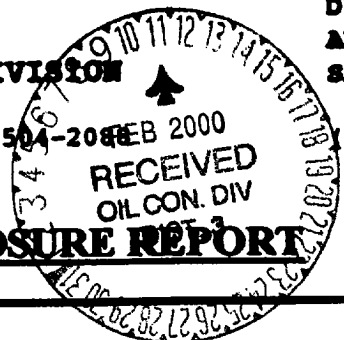
District II  
P.O. Drawer 00, Artesia, NM 88211

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

NONVULNERABLE  
TPH  
SUBMIT 1 COPY TO  
APPROPRIATE  
DISTRICT OFFICE  
AND 1 COPY TO  
SANTA FE OFFICE  
(Revised 3/9/94)



**PIT REMEDIATION AND CLOSURE REPORT**

Operator: CONOCO INC. Telephone: 505-324-5813

Address: 3315 Bloomfield HWY. FARMINGTON N.M. 87401

Facility Or: STATE Com R 14A

Well Name

Location: Unit or qtr/qtr sec 0 sec 36 T30N R9W county SAN JUAN

Pit Type: Separator  Dehydrator  other

Land Type: BLM , State , Fee , other

Pit Location: Pit dimensions: length 24', width 24', depth 3'  
(Attach diagram) Reference: wellhead , other

Footage from reference: 78'

Direction from reference: 330 Degrees  East  North  
of  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) <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) <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)
200 feet to 1000 feet	(10 points)
Greater than 1000 feet	(0 points) <u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 8-20-99 Date Completed: 8-20-99

Remediation Method: Excavation \_\_\_\_\_  
(Check all appropriate sections) Landfarmed \_\_\_\_\_  
Insitu Bioremediation \_\_\_\_\_  
Other \_\_\_\_\_

Remediation Location: Onsite \_\_\_\_\_ Offsite \_\_\_\_\_  
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: SAMPLE TAKEN - Hit Bed Rock 2' IN  
off of Bottom of Pit, Till Bottom 1' of Pit AND BACK Fill with CLEAN  
SOIL

Ground Water Encountered: No  Yes \_\_\_\_\_ Depth \_\_\_\_\_

Final Pit: Sample location CENTER OF PIT.  
Closure Sampling: \_\_\_\_\_  
(if multiple samples, attach sample results and diagram of sample locations and depths)  
Sample depth 5'  
Sample date 8-18-1999 sample time 1412

Sample Results  
Benzene (ppm) 1.110  
Total BTEX (ppm) 7.970  
Field headspace (ppm) 2.58  
TPH 6560

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 11-29-99  
SIGNATURE Judson Valdez PRINTED NAME AND TITLE Project Leader - Judson Valdez

# ENVIROTECH LABS

**PRACTICAL SOLUTIONS FOR A BETTER TOMORROW**

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

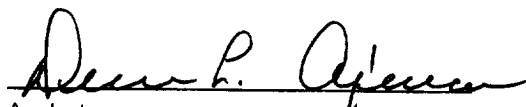
Client:	Conoco	Project #:	707003-089
Sample ID:	DHP - Grab	Date Reported:	08-24-99
Laboratory Number:	F962	Date Sampled:	08-18-99
Chain of Custody No:	7135	Date Received:	08-20-99
Sample Matrix:	Soil	Date Extracted:	08-23-99
Preservative:	Cool	Date Analyzed:	08-24-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3,610	0.2
Diesel Range (C10 - C28)	2,950	0.1
Total Petroleum Hydrocarbons	6,560	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: **State Com R 14 A. OVM Reading 258.**  
**Hit Rock Bed 2' In.**

  
Analyst

  
Review

# ENVIROTECH LABS

**PRACTICAL SOLUTIONS FOR A BETTER TOMORROW**

## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-089
Sample ID:	DHP - Grab	Date Reported:	08-24-99
Laboratory Number:	F962	Date Sampled:	08-18-99
Chain of Custody:	7135	Date Received:	08-20-99
Sample Matrix:	Soil	Date Analyzed:	08-23-99
Preservative:	Cool	Date Extracted:	08-23-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1,110	8.8
Toluene	250	8.4
Ethylbenzene	860	7.6
p,m-Xylene	3,960	10.8
o-Xylene	1,790	5.2
<b>Total BTEX</b>	<b>7,970</b>	

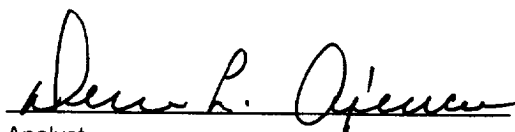
ND - Parameter not detected at the stated detection limit.

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: **State Com R 14 A. OVM Reading 258.**  
**Hit Rock Bed 2' In.**

  
Analyst

  
Review



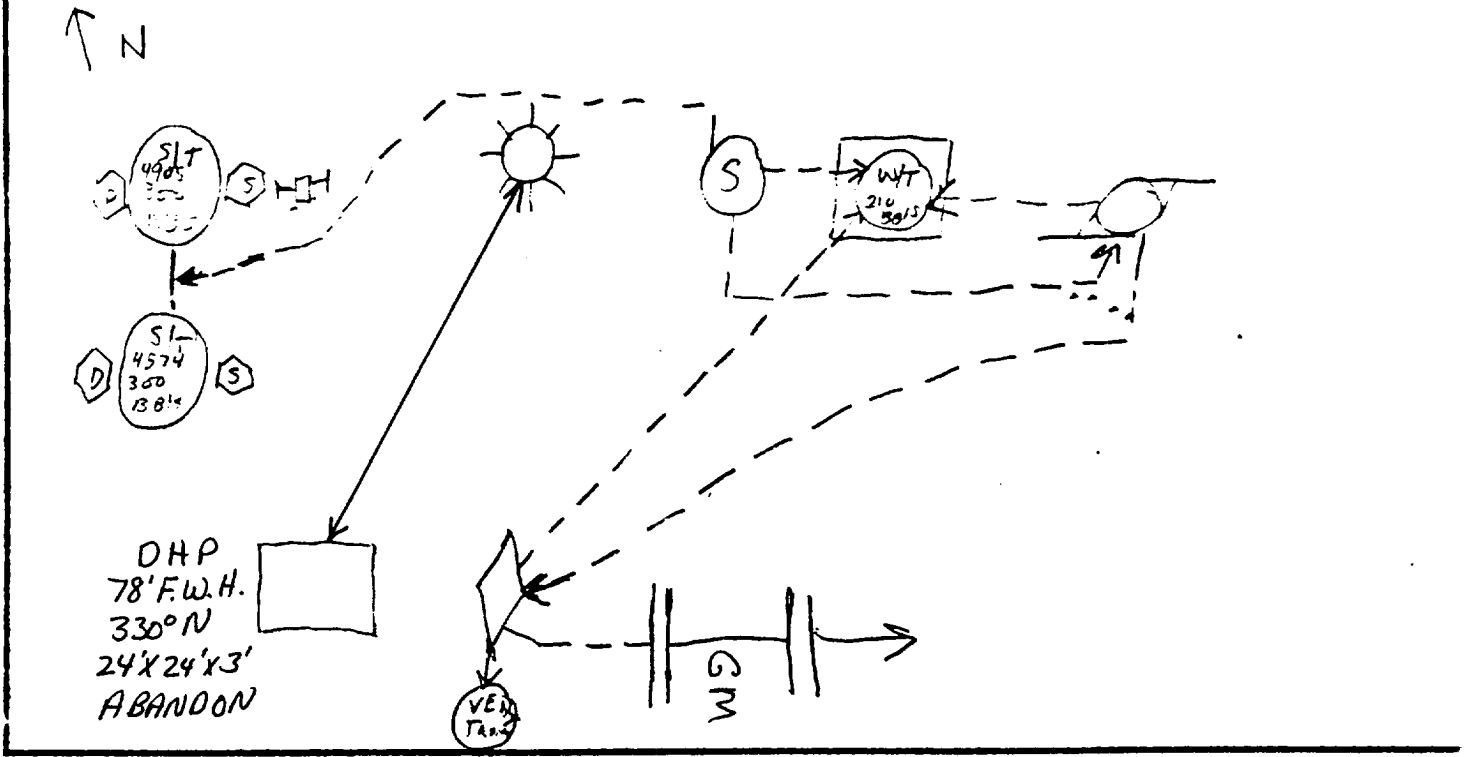
Lease Name: STATE Com R-14 A

Operator: David Ford

Date: \_\_\_\_\_

<sup>NW</sup>  
8-18-99

Site Security  
(Indicate North)



Lease Name: State Com R14 A  
 Federal/ Indian Lease No: E11479  
 CA No.: NA  
 Unit: M  
 Legal Description: Sect: 36 TP: 30 N R: 9W  
 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