

District I

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer, 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

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: 505-324-5846Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: Fullerton, Folley #12

Well Name

Location: Unit or Qtr/Qtr Sec G Sec 12 T 24N R 3W County Rio ArribaPit Type: Separator Dehydrator Other Compressor PitLand Type: BLM X State Fee Other

Pit Location: (Attach diagram) Pit dimension: length 17' width 16' depth 3'

Reference: wellhead X other

Footage from reference: 15'

Direction from reference: 145 Degrees X East of X North
West X 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 10

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 0

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 10RANKING SCORE (TOTAL POINTS): 20

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 + Composite Sample of Sidewalls

Closure Sampling: _____

(if multiple samples Sample depth 3' below bottom of pit
attach sample results

and diagram of sample Sample date 8/11/2000 Sample time 10:00 am to 10:20 AM
locations and depths)

Sample Results

Benzene (ppm) 0.0211

Total BTEX (ppm) 0.605

Field headspace (ppm) N/A

TPH 36.5

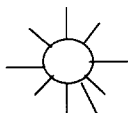
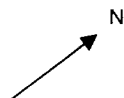
Ground Water Sample: Yes _____ No X (If yes, attach sample results)

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 John E. Cofer

SIGNATURE John E. Cofer AND TITLE Environmental Coordinator

Site Security
(Indicate North)



15' SE @
145°
Pit,
Unlined
12' x 12' x 3'

Lease Name: Fullerton Folley #12

Federal/ Indian Lease No: _____

CA No.: _____

Unit : G

Legal Description: Sec 12-T24N-R3W

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

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

August 18, 2000

Ms. Shirley Ebert
Conoco, Inc.
3315 Bloomfield Highway
Farmington, New Mexico 87401

(505) 324-5813
(505) 324-5825

Client No.: 97070
Job No.: 707003

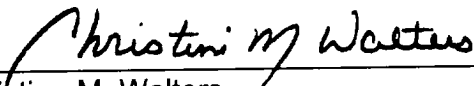
Dear Ms. Ebert:

Enclosed are the analytical results for the samples most recently submitted for the Pit Closures project.

The samples were extracted and/or analyzed using USEPA or equivalent methods.

Should you have any questions or require additional information, please do not hesitate to contact us at (505) 632-0615.

Respectfully submitted,
Envirotech, Inc.


Christine M. Walters
Laboratory Coordinator / Environmental Scientist

enclosure

CMW/cmw

C:\Files\Lab Reports\Conoco\wpd

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

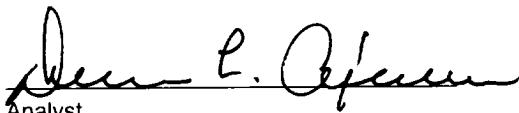
Client:	Conoco, Inc.	Project #:	707003-244
Sample ID:	Bottom Cmpr Pit	Date Reported:	08-16-00
Laboratory Number:	H913	Date Sampled:	08-11-00
Chain of Custody No:	7243	Date Received:	08-15-00
Sample Matrix:	Soil	Date Extracted:	08-16-00
Preservative:	Cool	Date Analyzed:	08-16-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

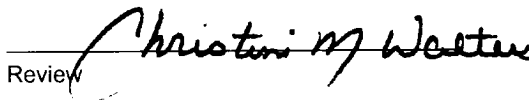
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.1	0.2
Diesel Range (C10 - C28)	34.4	0.1
Total Petroleum Hydrocarbons	36.5	0.1

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: Fullerton Folley #12.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

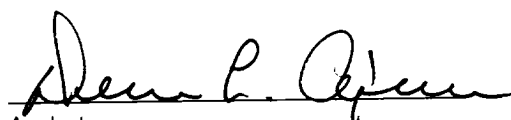
Client:	Conoco, Inc.	Project #:	707003-244
Sample ID:	Sidewall Cmpr Pit	Date Reported:	08-16-00
Laboratory Number:	H914	Date Sampled:	08-11-00
Chain of Custody No:	7243	Date Received:	08-15-00
Sample Matrix:	Soil	Date Extracted:	08-16-00
Preservative:	Cool	Date Analyzed:	08-16-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

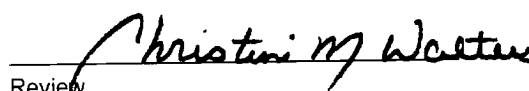
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.7	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	2.7	0.1

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: Fullerton Folley #12. Composite.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco, Inc.	Project #:	707003-244
Sample ID:	Bottom Cmpr Pit	Date Reported:	08-16-00
Laboratory Number:	H913	Date Sampled:	08-11-00
Chain of Custody:	7243	Date Received:	08-15-00
Sample Matrix:	Soil	Date Analyzed:	08-16-00
Preservative:	Cool	Date Extracted:	08-16-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	18.8	1.8
Toluene	110	1.7
Ethylbenzene	74.5	1.5
p,m-Xylene	280	2.2
o-Xylene	122	1.0
Total BTEX	605	

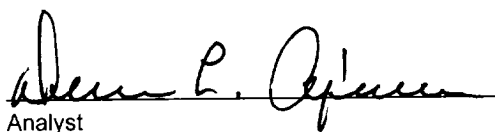
ND - Parameter not detected at the stated detection limit.

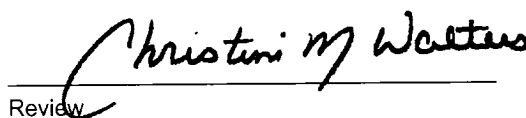
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Fullerton Folley #12.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco, Inc.	Project #:	707003-244
Sample ID:	Sidewall Cmpr Pit	Date Reported:	08-16-00
Laboratory Number:	H914	Date Sampled:	08-11-00
Chain of Custody:	7243	Date Received:	08-15-00
Sample Matrix:	Soil	Date Analyzed:	08-16-00
Preservative:	Cool	Date Extracted:	08-16-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	21.1	1.8
Toluene	96.9	1.7
Ethylbenzene	79.5	1.5
p,m-Xylene	250	2.2
o-Xylene	121	1.0
Total BTEX	569	

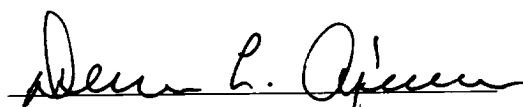
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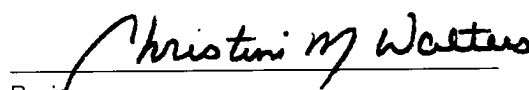
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Fullerton Folley #12. Composite


Analyst


Review

CHAIN OF CUSTODY RECORD

7243

Client / Project Name			Project Location			ANALYSIS / PARAMETERS													
Conoco Inc			Fallenbn Folley #12																
Sampler: J. Ebert			Client No. 707003-244			Remarks													
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix	No. of Containers	TPH	BTEX												
Bottom Comp Pt	8/11/00	10:00	H913	Soil	1	✓	✓												
Shoewall Comp Pt	8/11/00	10:20	H914	Soil	1	✓													
(Composite)																			
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time										
J. Ebert			8/15/00	13:30	Adrian L. Caporan			8-15-00	13:30										
Relinquished by: (Signature)					Received by: (Signature)														
Relinquished by: (Signature)					Received by: (Signature)														
<div style="display: flex; justify-content: space-between; align-items: center;"> <div> <p>ENVIROTECH INC.</p> <p>5796 U.S. Highway 64 Farmingington, New Mexico 87401 (505) 632-0615</p> </div> <div> <p>Sample Receipt</p> <table border="1"> <tr> <td>Received Intact</td> <td>Y</td> <td>N</td> <td>N/A</td> </tr> <tr> <td>Cool - Ice/Blue Ice</td> <td>✓</td> <td></td> <td></td> </tr> </table> </div> </div>												Received Intact	Y	N	N/A	Cool - Ice/Blue Ice	✓		
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