

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: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: Gallegos #3

Well Name

Location: Unit or Qtr/Qtr Sec D Sec 33 T 20N R 11W County San JuanPit Type: Separator X Dehydrator Other Land Type: BLM ✓ State Fee Other Indian NavajoPit Location: Pit dimension: length 6' width 6' depth 3'
(Attach diagram)Reference: wellhead X other Footage from reference: 65'Direction from reference: Degrees X East of North
West of 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 20

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 0RANKING SCORE (TOTAL POINTS): 20

Date Remediation Started: 10/27/99 Date Completed: 10/27/99

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: Sample Taken 6' below surface

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location Center pit bottom

Closure Sampling: _____

(if multiple samples Sample depth 6'

attach sample results _____

and diagram of sample Sample date 10/27/99 Sample time 1:20 pm

locations and depths) _____

Sample Results

Benzene (ppm) .005

Total BTEX (ppm) .185

Field headspace (ppm) Not Taken

TPH 12.3

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 2/9/00 PRINTED NAME Shirley L. Ebert

SIGNATURE [Signature] AND TITLE SHEAR Specialist

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

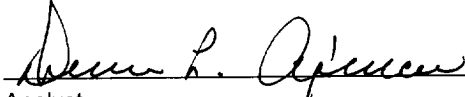
Client:	Conoco	Project #:	707003-111
Sample ID:	Sep Pit	Date Reported:	11-01-99
Laboratory Number:	G351	Date Sampled:	10-27-99
Chain of Custody No:	7241	Date Received:	10-29-99
Sample Matrix:	Soil	Date Extracted:	11-01-99
Preservative:	Cool	Date Analyzed:	11-01-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

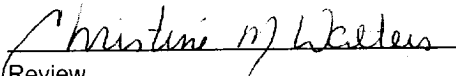
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.3	0.2
Diesel Range (C10 - C28)	12.0	0.1
Total Petroleum Hydrocarbons	12.3	0.2

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: **Gallegos # 3.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-111
Sample ID:	Sep Pit	Date Reported:	11-01-99
Laboratory Number:	G351	Date Sampled:	10-27-99
Chain of Custody:	7241	Date Received:	10-29-99
Sample Matrix:	Soil	Date Analyzed:	11-01-99
Preservative:	Cool	Date Extracted:	11-01-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	5.2	0.9
Toluene	9.0	0.8
Ethylbenzene	16.9	0.8
p,m-Xylene	110	1.1
o-Xylene	44.1	0.5
Total BTEX	185	

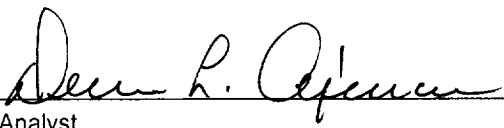
ND - Parameter not detected at the stated detection limit.

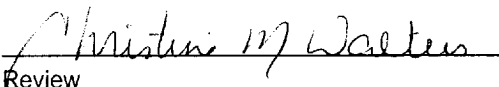
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Gallegos # 3.


Analyst


Review

CHAIN OF CUSTODY RECORD

7241

Client / Project Name		Project Location		ANALYSIS / PARAMETERS					
Conoco Inc		Cmleqos #3							
Sampler: T. Kentz		Client No. 707003-111		Remarks					
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix	No. of Containers	TPH	BTEX		
See P.T	10/27/99	1:20pm	C351	Soil	1	✓	✓		
Daily P.T	10/27/99	1:40pm	C352		1	✓	✓		
TDP	10/27/99	1:30pm	C353		1	✓	✓		
Relinquished by: (Signature)		Date	Time	Received by: (Signature)				Date	Time
Relinquished by: (Signature)		10/27/99	8:00	Shirley Shurt				10/28/99	5:00
Relinquished by: (Signature)		10/27/99	15:00	Steven K. Ogden				10/29/99	13:00
Relinquished by: (Signature)				Received by: (Signature)					

ENVIROTECH INC.

5796 U.S. Highway 64
Farmington, New Mexico 87401
(505) 632-0615

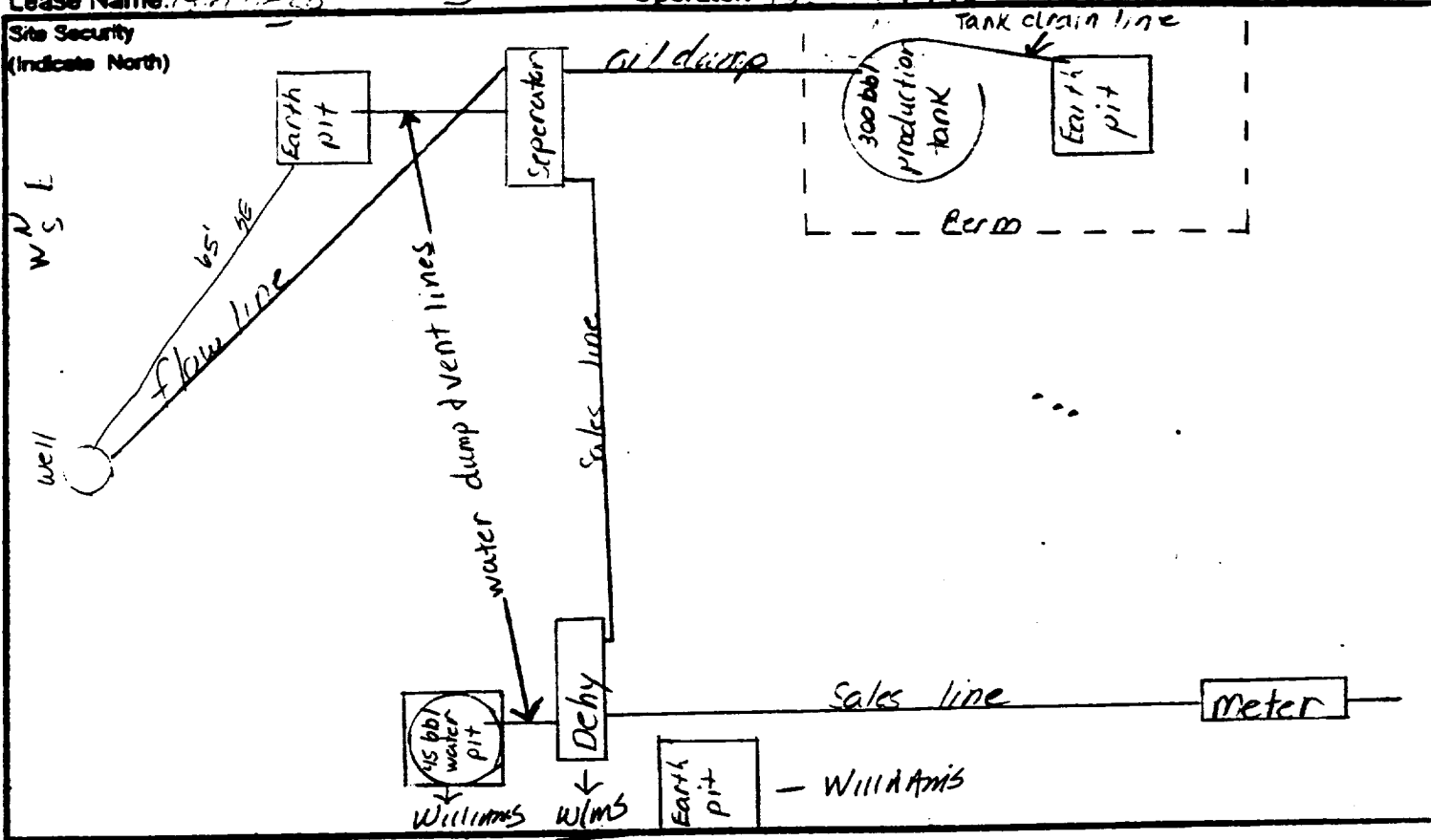
Sample Receipt

Received Intact	Y	N	N/A
Cool - Ice/Blue Ice	✓		

Lease Name: Gallegos #3

Operator: Texaco Date: 3-18-98

Site Security
(Indicate North)



Lease Name: Gallegos 3

Federal/ Indian Lease No: I-149-IND-7971

CA No.: _____

Unit: D

Legal Description: Sect: 33 TP: 26N R: 11W

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