

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: Walker LS 2 A

Well Name

Location: Unit or Qtr/Qtr Sec O Sec 32 T 31N R 9W County San JuanPit Type: Separator Dehydrator Other Blowdown Pit - Little PitLand Type: BLM X State Fee Other Pit Location:
(Attach diagram)Pit dimension: length 20' width 15' depth 3'Reference: wellhead X other Footage from reference: 185

Direction from reference: 24 Degrees East of X North
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)

Total 0

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)

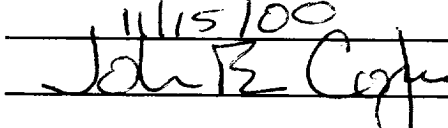
Total 0

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 20RANKING SCORE (TOTAL POINTS): 20

Date Remediation Started: _____		N/A		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: _____					
No remediation necessary - lab analysis shows acceptably low levels of contamination. Pit backfilled and reseeded.					
Ground Water Encountered:		No	☒	Yes	Depth _____
Final Pit:		Sample location		Composite (4 wall plus 3' below pit bottom)	
Closure Sampling:		Sample depth		6'	
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample date		5/5/00	Sample time 10:50 AM
Sample Results					
		Benzene (ppm)		ND	
		Total BTEX (ppm)		0.334	
		Field headspace (ppm)		10	
		TPH (ppm)		0.8	
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		11/15/00		PRINTED NAME John E. Cofer	
SIGNATURE				AND TITLE Environmental Coordinator	

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

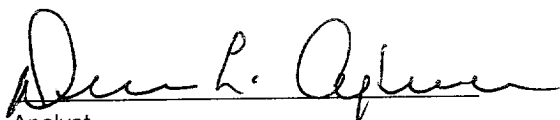
Client:	Conoco	Project #:	707003-140
Sample ID:	Little Pit Bottom	Date Reported:	05-09-00
Laboratory Number:	H205	Date Sampled:	05-05-00
Chain of Custody No:	7806	Date Received:	05-05-00
Sample Matrix:	Soil	Date Extracted:	05-08-00
Preservative:	Cool	Date Analyzed:	05-09-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

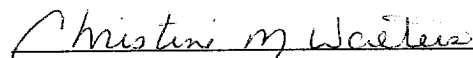
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.8	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	0.8	0.1

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: Walker LS 2A. OVM 10.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco	Project #:	707003-140
Sample ID:	Little Pit Side	Date Reported:	05-09-00
Laboratory Number:	H206	Date Sampled:	05-05-00
Chain of Custody No:	7806	Date Received:	05-05-00
Sample Matrix:	Soil	Date Extracted:	05-08-00
Preservative:	Cool	Date Analyzed:	05-09-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

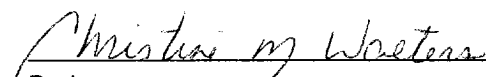
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.1

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: Walker LS 2A. OVM 0.5.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-140
Sample ID:	Little Pit Bottom	Date Reported:	05-09-00
Laboratory Number:	H205	Date Sampled:	05-05-00
Chain of Custody:	7806	Date Received:	05-05-00
Sample Matrix:	Soil	Date Analyzed:	05-09-00
Preservative:	Cool	Date Extracted:	05-08-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	32.0	1.7
Ethylbenzene	8.7	1.5
p,m-Xylene	250	2.2
o-Xylene	43.1	1.0
Total BTEX	334	

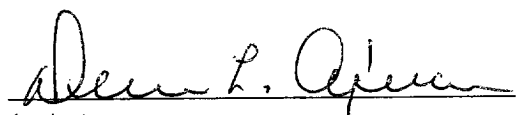
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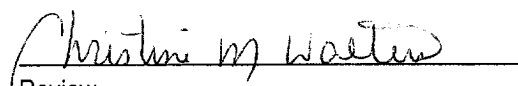
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Walker LS 2A. OVM 10.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-140
Sample ID:	Little Pit Side	Date Reported:	05-09-00
Laboratory Number:	H206	Date Sampled:	05-05-00
Chain of Custody:	7806	Date Received:	05-05-00
Sample Matrix:	Soil	Date Analyzed:	05-09-00
Preservative:	Cool	Date Extracted:	05-08-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	ND	1.7
Ethylbenzene	ND	1.5
p,m-Xylene	ND	2.2
o-Xylene	ND	1.0
Total BTEX	ND	

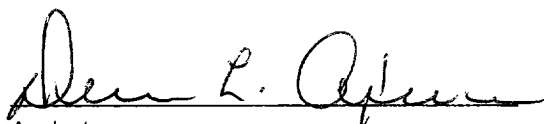
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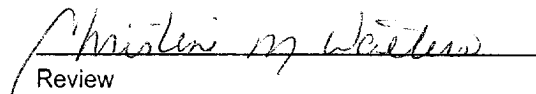
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

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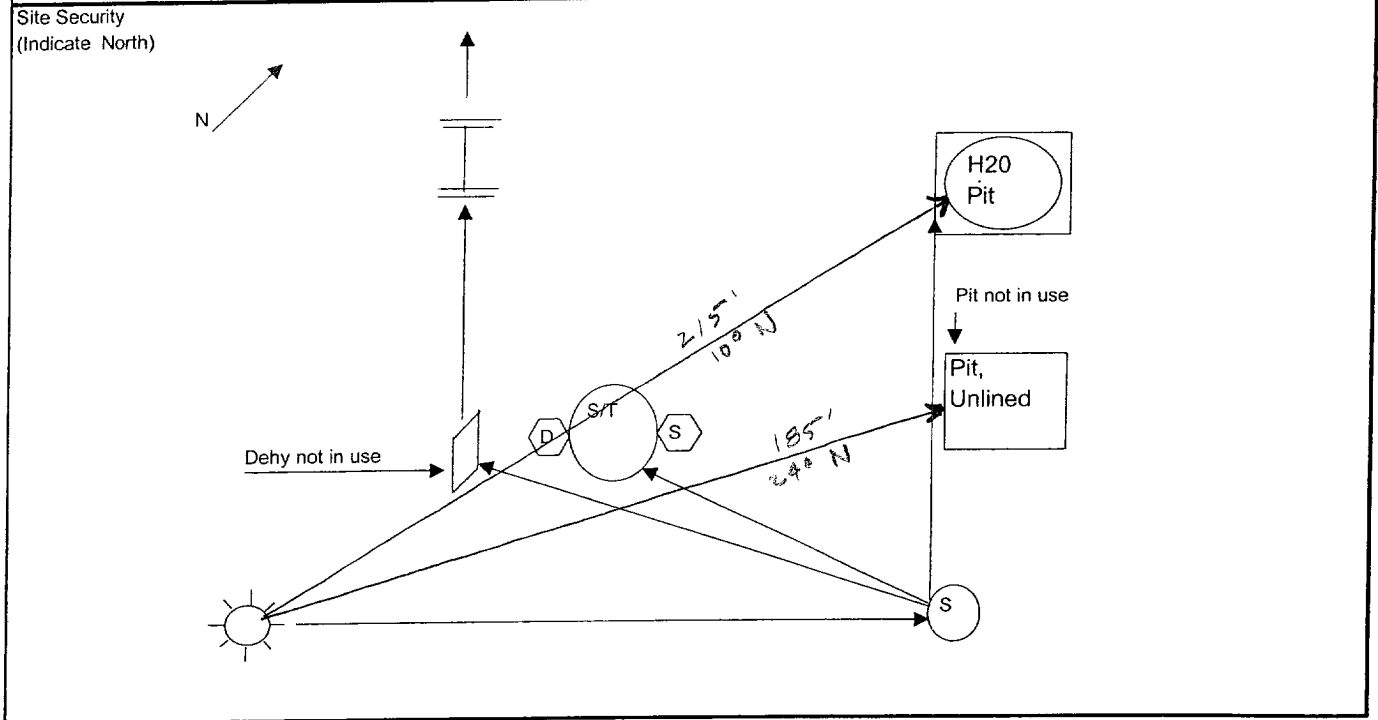
Comments: Walker LS 2A. OVM 0.5.


Analyst


Review

Date: 10/24/98

Site Security
(Indicate North)



Lease Name: Walker LS # 2A

Federal/ Indian Lease No: SF 078316E

CA No.: 8910016670

Unit : O

Legal Description: Sect: 32 TP: 31N R:9W

County: Rio Arriba, NM

Load line valves : S
Sealed during Production

Drain line valves : D
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**

7806

[illegible]