

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)

RECEIVED
JUL - 9 1999
OIL CON. DIV.
DIST. 3

PIT REMEDIATION AND CLOSURE REPORTOperator: Conoco Inc.Telephone: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: San Juan 28-7 #166

Well Name

Location: Unit or Qtr/Qtr Sec K Sec 16 T 22N R 7W County San JuanPit Type: Separator Dehydrator Other SEPLand Type: BLM X State Fee Other Pit Location: Pit dimension: length 12' width 12' depth 2'
(Attach diagram)Reference: wellhead X other Footage from reference: 25'Direction from reference: Degrees East of 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 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 0RANKING SCORE (TOTAL POINTS): 0

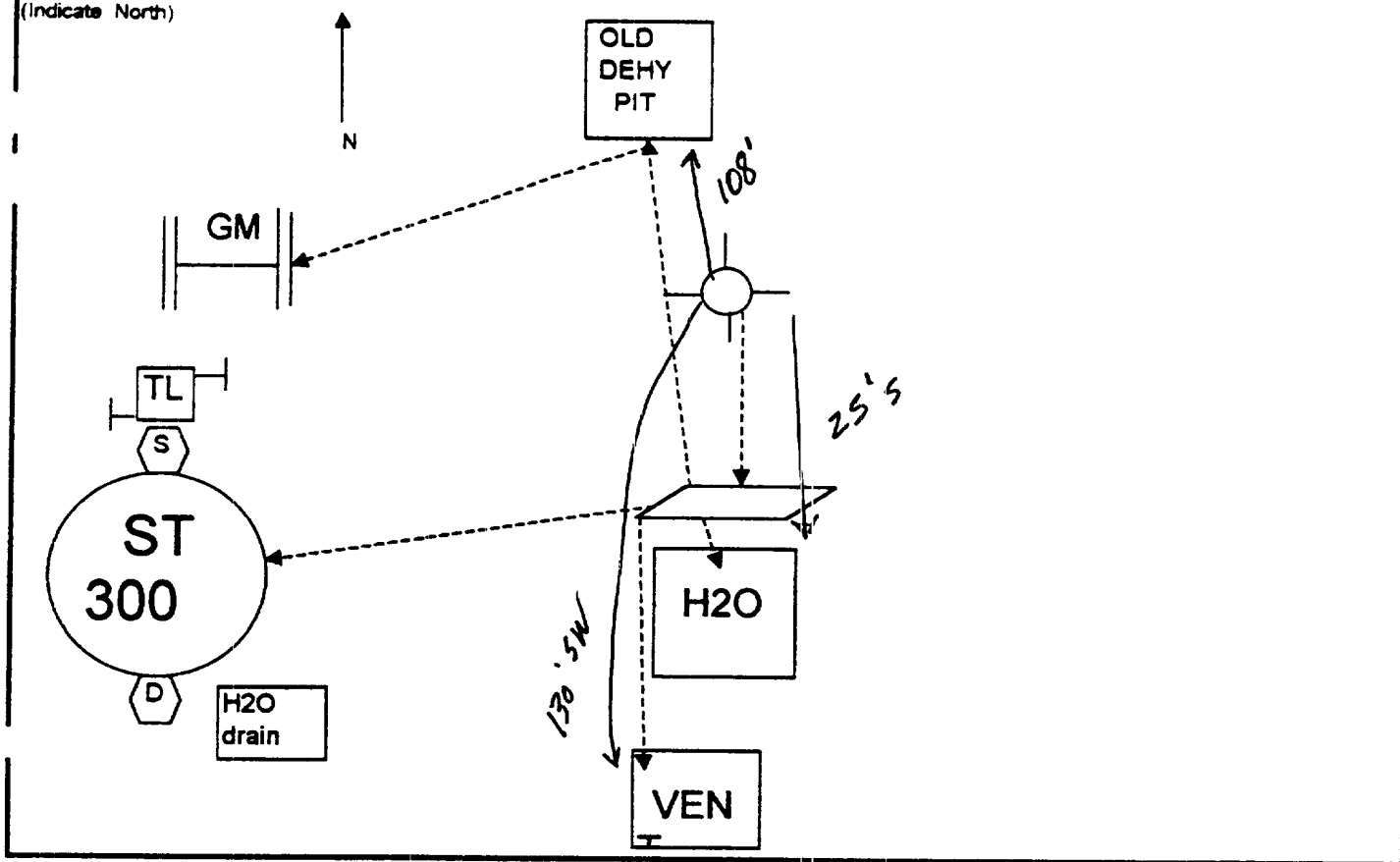
Date Remediation Started: _____		Date Completed: _____	
Remediation Method: (Check all appropriate sections)	Excavation: _____	Approx. cubic yards _____	
	Landfarm _____	Insitu Bioremediation _____	
	Other _____		
Remediation Location: Onsite _____ Offsite _____			
(ie. landfarmed onsite, name and location 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:		Sample depth 3'	
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample date 5/5/99 Sample time 2:00 p.m.	
Sample Results			
		Benzene (ppm)	0.05
		Total BTEX (ppm)	0.505
		Field headspace (ppm)	None
		TPH	1.2
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 6/28/99		PRINTED NAME Shirley Ebert	
SIGNATURE Shirley Ebert		AND TITLE STATE Spec.	

Lease Name: San Juan 28-7 # 166

Operator: David Hartman

Date: 1-21-98

Site Security
(Indicate North)



Lease Name: San Juan 28-7 # 166

Federal/ Indian Lease No: ST E 28256

CA No.: _____

Unit: K

Legal Description: Sect: 16 TP: 27N R: 7W

County: Rio Arriba, 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

6773

ENVIROTECH INC.

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

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

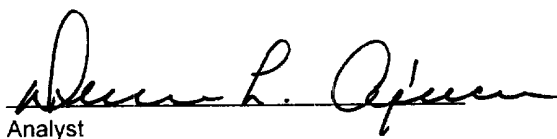
Client:	Conoco Inc.	Project #:	707003-022
Sample ID:	SEPARATOR	Date Reported:	05-11-99
Laboratory Number:	F184	Date Sampled:	05-05-99
Chain of Custody No:	6773	Date Received:	05-10-99
Sample Matrix:	Soil	Date Extracted:	05-11-99
Preservative:	Cool	Date Analyzed:	05-11-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

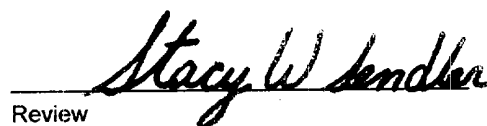
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.2	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	1.2	0.2

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: SJ 28 - 7 #166.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003-022
Sample ID:	SEPARATOR	Date Reported:	05-11-99
Laboratory Number:	F184	Date Sampled:	05-05-99
Chain of Custody:	6773	Date Received:	05-10-99
Sample Matrix:	Soil	Date Analyzed:	05-11-99
Preservative:	Cool	Date Extracted:	05-11-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	54.1	8.8
Toluene	50.1	8.4
Ethylbenzene	30.0	7.6
p,m-Xylene	260	10.8
o-Xylene	111	5.2
Total BTEX	505	

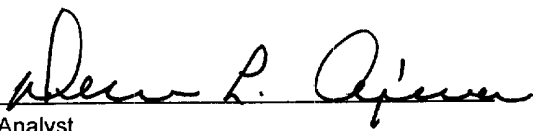
ND - Parameter not detected at the stated detection limit.

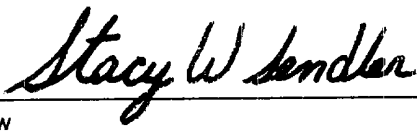
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	96 %
	Bromofluorobenzene	96 %

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: SJ 28 - 7 #166.


Analyst


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