

District I

State Of New Mexico

SUBMIT 1 COPY TO

P.O. Box 1980, Hobbs, NM

Energy, Minerals and Natural Resources Department

APPROPRIATE

District II

DISTRICT OFFICE

P.O. Drawer, Artesia, NM 88211

OIL CONSERVATION DIVISION

AND 1 COPY TO

District III

P.O. Box 2088

SANTA FE OFFICE

1000 Rio Brazos Rd. Aztec, NM 87410

Santa Fe, New Mexico 87504-2088

(Rev. 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Conoco Inc.Telephone: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: San Juan 28-7 #223

Well Name

Location: Unit or Qtr/Qtr Sec H Sec 26 T 28N R 7W County San JuanPit Type: Separator Dehydrator Other TDPLand Type: BLM X State Fee Other Pit Location:
(Attach diagram)Pit dimension: length 13' width 15' depth 3'Reference: wellhead X other Footage from reference: 105'Direction from reference: 90 Degrees East of X North
X West South

Depth To Ground Water:

Less than 50 feet (20 points)

(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

50 feet to 9 feet (10 points)

Greater than 100 feet (0 points)

Total 0

Wellhead Protection Area:

Yes (20 points)

(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

No (0 points)

Total 0

Distance To Surface Water:

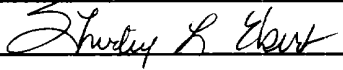
Less than 200 feet (20 points) (20 points)

(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

200 feet to 1000 feet (10 points) (10 points)

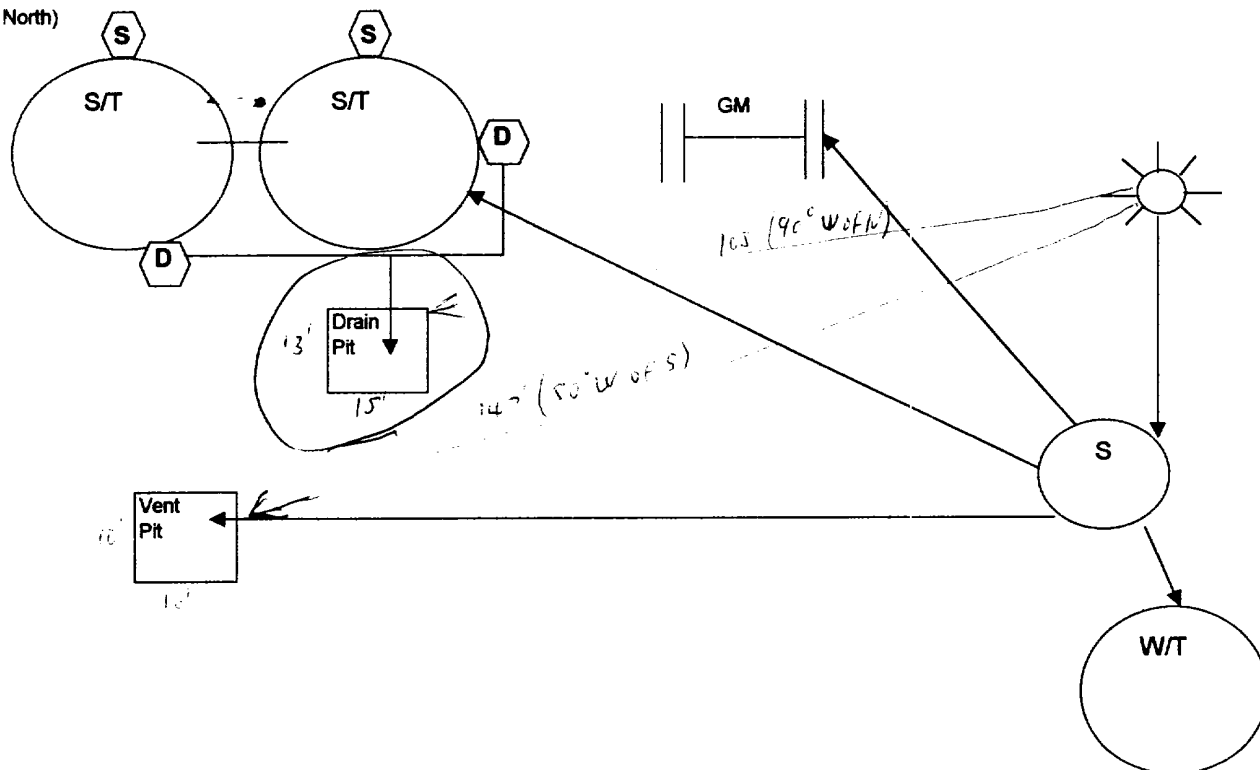
Greater than 1000 feet (0 points) (0 points)

Total 0RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____		Date Completed: _____	
Remediation Method:	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 was taken at 3' below bottom of pit center. No PID reading was conducted on location. Samples were transported to laboratory for TPH analysis per EPA Method 8015 and for BTEX analysis per EPA Method 8020A			
Ground Water Encountered: No <u> X </u> Yes Depth _____			
Final Pit:	Sample location	<u>Bottom of pit - center</u>	
Closure Sampling:	_____		
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	<u>3'</u>	
	Sample date	<u>7/14/99</u>	Sample time <u>10:00am</u>
	Sample Results		
	Benzene (ppm)	<u>0.155</u>	
	Total BTEX (ppm)	<u>2.83</u>	
	Field headspace (ppm)	<u>Not Taken</u>	
	TPH	<u>385</u>	
Ground Water Sample: Yes <u> </u> No <u> X </u> (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	<u>8/13/99</u>	PRINTED NAME	<u>Shirley L. Ebert</u>
SIGNATURE	<u></u>	AND TITLE	<u>Field SHEAR Specialist</u>

Lease Name: San Juan 28-7 #223 Operator: Andy Date: 3/30/98

Site Security
(Indicate North)



Lease Name: San Juan 28-7 #223
Federal/ Indian Lease No: SF 079290
CA No.: 082078417A
Unit: H
Legal Description: Sect: 26 TP: 28N 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

CHAIN OF CUSTODY RECORD

6975

[illegible]

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-065
Sample ID:	TD Pit	Date Reported:	07-23-99
Laboratory Number:	F701	Date Sampled:	07-14-99
Chain of Custody:	6975	Date Received:	07-19-99
Sample Matrix:	Soil	Date Analyzed:	07-22-99
Preservative:	Cool	Date Extracted:	07-19-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	155	8.8
Toluene	1,030	8.4
Ethylbenzene	123	7.6
p,m-Xylene	1,150	10.8
o-Xylene	369	5.2
Total BTEX	2,830	

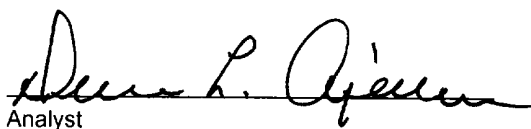
ND - Parameter not detected at the stated detection limit.

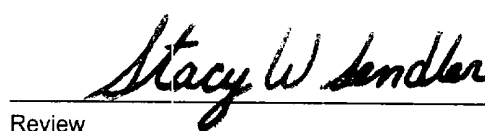
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	101 %
	Bromofluorobenzene	101 %

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: S. J. 28 - 7 #223.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

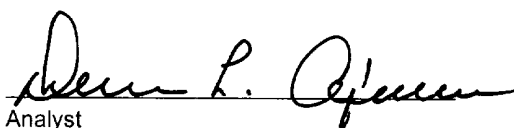
Client:	Conoco Inc.	Project #:	707003-065
Sample ID:	TD Pit	Date Reported:	07-20-99
Laboratory Number:	F701	Date Sampled:	07-14-99
Chain of Custody No:	6975	Date Received:	07-19-99
Sample Matrix:	Soil	Date Extracted:	07-19-99
Preservative:	Cool	Date Analyzed:	07-20-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

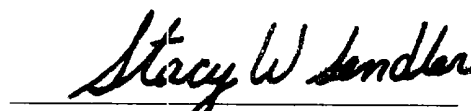
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	18.6	0.2
Diesel Range (C10 - C28)	366	0.1
Total Petroleum Hydrocarbons	385	0.2

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: S. J. 28 - 7 #223.


Analyst


Review