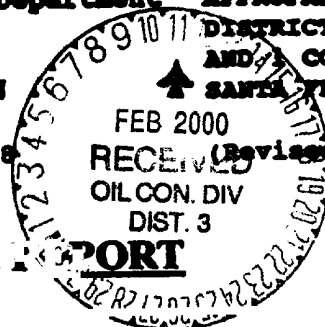


District I
P.O. Box 1890, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Grande Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

TPH, BTEX
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: 505-324-5813

Address: 3315 Bloomfield HWY. FARMINGTON N.M. 87401

Facility Or: SAN JUAN 28-7 #243
Well Name

Location: Unit or qtr/qtr sec N sec 31 T28N R07W county SAN JUAN

Pit Type: separator Dehydrator ☒ other

Land Type: BLM ☒ State Fee Other

Pit Location: Pit dimensions: length 12', width 12', depth 3'
(Attach diagram)

Reference: wellhead ☒ other

Footage from reference: 68'

Direction from reference: 270° Degrees East 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) <u>0</u>

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) <u>0</u>

Distance To Surface Water:
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet	(20 points)
200 feet to 1000 feet	(10 points)
Greater than 1000 feet	(0 points) <u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 8-26-99 Date Completed: 8-27-99

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

Remediation Location: Onsite _____ Offsite _____
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: SAMPLE TAKEN, ROCK BED HIT 15' IN
OFF OF BOTTOM - TILL BOTTOM OF PIT 1' - level out, Set Pit Tnk.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location CENTER OF PIT

Closure Sampling:
(if multiple samples, attach sample results and diagram of sample locations and depths)
Sample depth 4 1/2'
Sample date 8-19-99 Sample time 1538

Sample Results

Benzene (ppm) 3.410

Total BTEX (ppm) 60.420

Field headspace (ppm) 231

TPH 11920

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 12-2-99

SIGNATURE Judson Valdez PRINTED NAME AND TITLE Judson Valdez P.L.

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

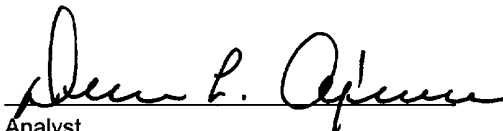
Client:	Conoco	Project #:	707003-086
Sample ID:	DHP - Grab	Date Reported:	08-24-99
Laboratory Number:	F957	Date Sampled:	08-19-99
Chain of Custody No:	7106	Date Received:	08-20-99
Sample Matrix:	Soil	Date Extracted:	08-23-99
Preservative:	Cool	Date Analyzed:	08-23-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	9,340	0.2
Diesel Range (C10 - C28)	2,580	0.1
Total Petroleum Hydrocarbons	11,920	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: **San Juan 28 - 7 #243. OVM Reading 231.**
Rock Bed 1.5' In.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-086
Sample ID:	DHP - Grab	Date Reported:	08-24-99
Laboratory Number:	F957	Date Sampled:	08-19-99
Chain of Custody:	7106	Date Received:	08-20-99
Sample Matrix:	Soil	Date Analyzed:	08-23-99
Preservative:	Cool	Date Extracted:	08-23-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	3,410	8.8
Toluene	107	8.4
Ethylbenzene	7,680	7.6
p,m-Xylene	25,010	10.8
o-Xylene	24,210	5.2
Total BTEX	60,420	

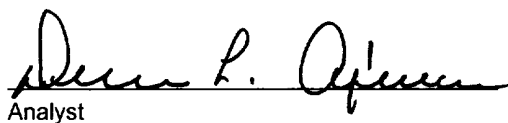
ND - Parameter not detected at the stated detection limit.

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: San Juan 28 - 7 #243. OVM Reading 231.
Rock Bed 1.5' In.


Analyst


Review

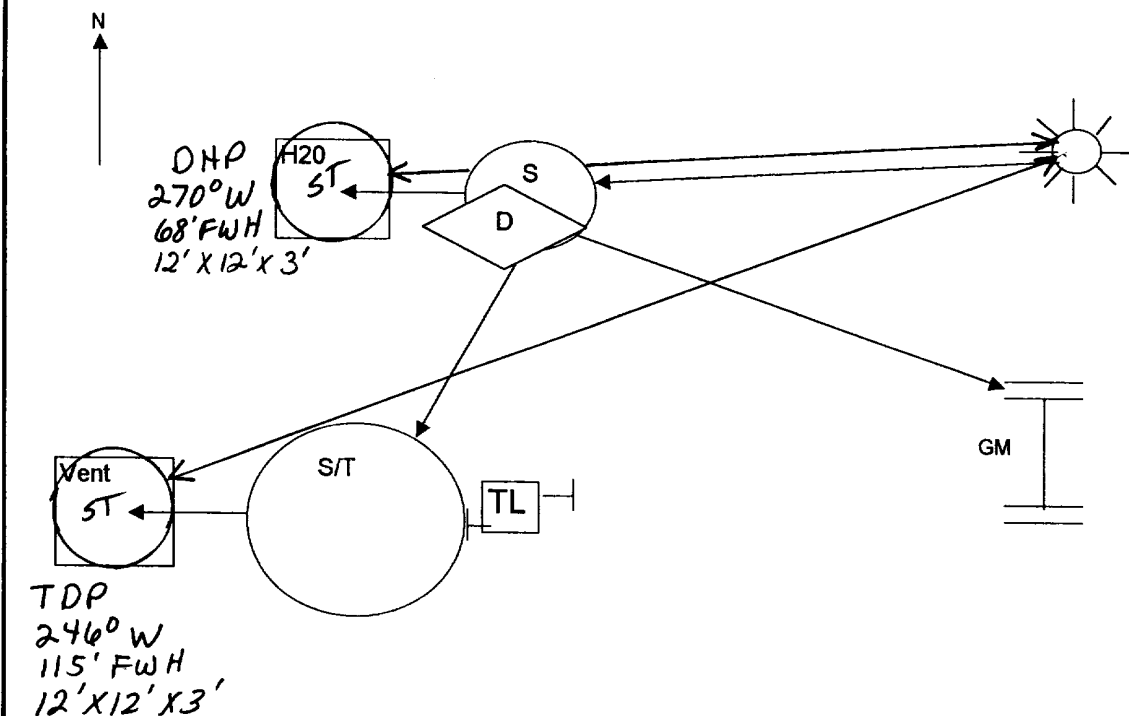
7106

ENVIROTECH INC.

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

Lease Name: San Juan 28-7 #243 Operator: SM Date: 8-19-99

Site Security
(Indicate North)



Lease Name: San Juan 28-7 #243
 Federal/ Indian Lease No: SF 078500A
 CA No.: NA
 Unit : N
 Legal Description: Sect: 31 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