

District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DD, 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

OK
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: 505-324-5814

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

Facility Or: Newberry A 1
Well Name

Location: Unit or qtr/qtr sec A sec 8 T31N R12W County SAN JUAN

Pit Type: Separator ☐ Dehydrator ☐ other TANK DRAIN PIT.

Land Type: BLM ☒, State ☐, Fee ☐, Other ☐

Pit Location: Pit dimensions: length 10', width 10', depth 4'
(Attach diagram)

Reference: wellhead ☒, other ☐

Footage from reference: 150'

Direction from reference: 354 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) 0

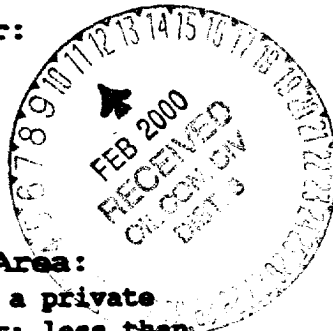
Wellhead Protection Area:
(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

Yes (20 points)
No (0 points) 0

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) 0

RANKING SCORE (TOTAL POINTS): 0



Date Remediation Started: 7-22-99 Date Completed: 7-26-99

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, Till Bottom of Pit 1' IN
BACK FILL clean SOIL

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit:

Closure Sampling:
(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample location CENTER OF Pit

Sample depth 7'

Sample date 7-14-99 Sample time 1457

Sample Results

Benzene (ppm) 869

Total BTEX (ppm) 48.620

Field headspace (ppm) 517

TPH 3290

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 12/13/99

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

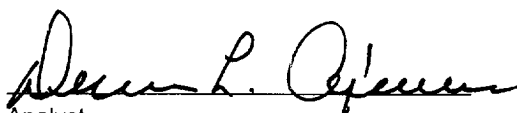
Client:	Conoco Inc.	Project #:	707003-062
Sample ID:	TDP - Grab	Date Reported:	07-19-99
Laboratory Number:	F694	Date Sampled:	07-14-99
Chain of Custody No:	6956	Date Received:	07-15-99
Sample Matrix:	Soil	Date Extracted:	07-16-99
Preservative:	Cool	Date Analyzed:	07-19-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

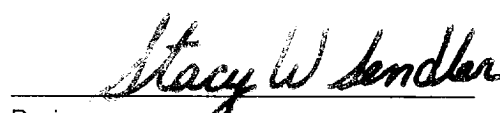
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2,480	0.2
Diesel Range (C10 - C28)	813	0.1
Total Petroleum Hydrocarbons	3,290	0.2

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: **Newberry A 1 OVM Reading 517.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-062
Sample ID:	TDP - Grab	Date Reported:	07-22-99
Laboratory Number:	F694	Date Sampled:	07-14-99
Chain of Custody:	6956	Date Received:	07-15-99
Sample Matrix:	Soil	Date Analyzed:	07-22-99
Preservative:	Cool	Date Extracted:	07-16-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	869	8.8
Toluene	8,900	8.4
Ethylbenzene	2,720	7.6
p,m-Xylene	27,070	10.8
o-Xylene	9,060	5.2
Total BTEX	48,620	

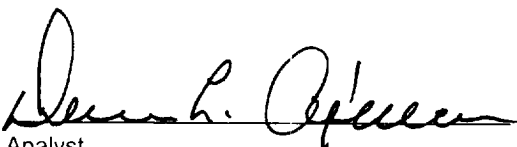
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	98 %
	Bromofluorobenzene	98 %

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: Newberry A 1 OVM Reading 517.


Analyst


Review

6956

ENVIROTECH INC.

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

Revised: 11-10-90

Lease Name: Newberry A 1

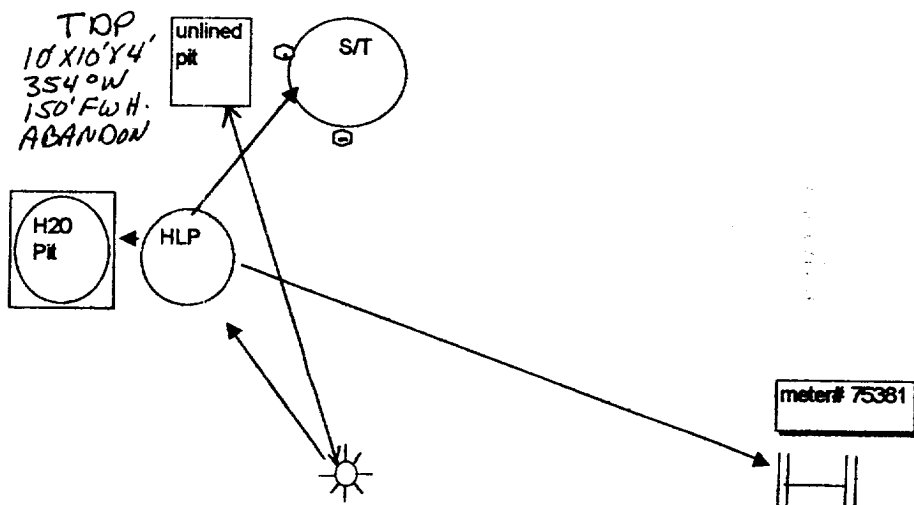
Operator: Conoco Inc.

Date:

7-14-99

Site Security

(Indicate North)



Lease Name: Newberry A1

Federal/ Indian Lease No: SF-078146

CA No.: _____

Unit : A

Legal Description: Sec. 8-T31N-R12W

County: San Juan

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