

District I
P.O. Box 1880, Hobbs, NM
District II
P.O. Drawer 00, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

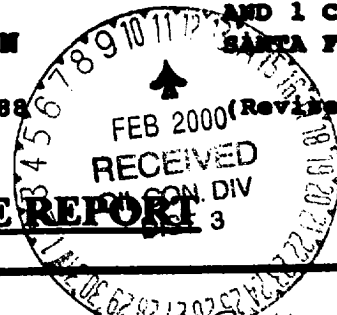
State of New Mexico
Energy, Minerals and Natural Resources Department

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

TPH
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: State Com 0 11 A
Well Name

Location: Unit or qtr/qtr sec 0 sec 16 T 29N R 8W county SAN JUAN

Pit Type: separator ☒ Dehydrator ☐ other ☐

Land Type: BLM ☐ State ☒ Fee ☐ Other ☐

Pit Location: Pit dimensions: length 18', width 18', depth 4'
(Attach diagram)

Reference: wellhead ☒ other ☐

Footage from reference: 103'

Direction from reference: 110 Degrees ☒ East North ☐
of
☐ 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: 8-31-99 Date Completed: 8-31-99

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 Hit Rock Bed 3' IN off of Bottom.

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 7'
Sample date 8-16-99 Sample time 4533

Sample Results

Benzene (ppm) 1.280

Total BTEX (ppm) 20.500

Field headspace (ppm) 165

TPH 24630

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 11-30-99

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

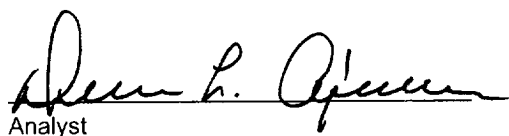
Client:	Conoco	Project #:	707003-088
Sample ID:	SEP - Grab	Date Reported:	08-24-99
Laboratory Number:	F960	Date Sampled:	08-16-99
Chain of Custody No:	7133	Date Received:	08-20-99
Sample Matrix:	Soil	Date Extracted:	08-23-99
Preservative:	Cool	Date Analyzed:	08-23-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,320	0.2
Diesel Range (C10 - C28)	23,310	0.1
Total Petroleum Hydrocarbons	24,630	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: **State Com O 11 A. OVM Reading 165.
Hit Rock Bed 3' In.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-088
Sample ID:	SEP - Grab	Date Reported:	08-24-99
Laboratory Number:	F960	Date Sampled:	08-16-99
Chain of Custody:	7133	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	1,280	8.8
Toluene	807	8.4
Ethylbenzene	790	7.6
p,m-Xylene	12,130	10.8
o-Xylene	5,490	5.2
Total BTEX	20,500	

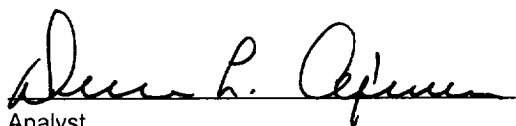
ND - Parameter not detected at the stated detection limit.

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: State Com O 11 A. OVM Reading 165.
Hit Rock Bed 3' In.


Analyst


Review

7133

ENVIROTECH INC.

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

8-9-99

[illegible]

Lease Name: State Com 0 11A
Federal/ Indian Lease No: SE 5 5224 E 5226
CA No.: NA
Unit: 0
Legal Description: Sec: 16 TP: 29 R: 8W
County: San Juan, NM

**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**