

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)

PIT REMEDIATION AND CLOSURE REPORTOperator: Conoco Inc.Telephone: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: Heaton LS 6A

Well Name

Location: Unit or Qtr/Qtr Sec D Sec 33 T 31N R 11 County San JuanPit Type: Separator Dehydrator Other TDPLand Type: BLM State X Fee OtherPit Location: Pit dimension: length 10' width 10' depth 3'
(Attach diagram)Reference: wellhead X otherFootage from reference: 150'Direction from reference: 27 Degrees X East of X 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)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)
200 feet to 1000 feet (10 points)
Greater than 1000 feet (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: Took sample from center of pit -- hit rock bed within 1' of pit bottom -- till
bottom of pit -- back fill with clean dirt

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location center of pit

Closure Sampling: _____

(if multiple samples Sample depth 1' from bottom of pit
attach sample results

and diagram of sample Sample date 3/29/99 Sample time 8:45
locations and depths)

Sample Results

Benzene (ppm) 0.08

Total BTEX (ppm) 2.8

Field headspace (ppm) 282

TPH 108

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 _____

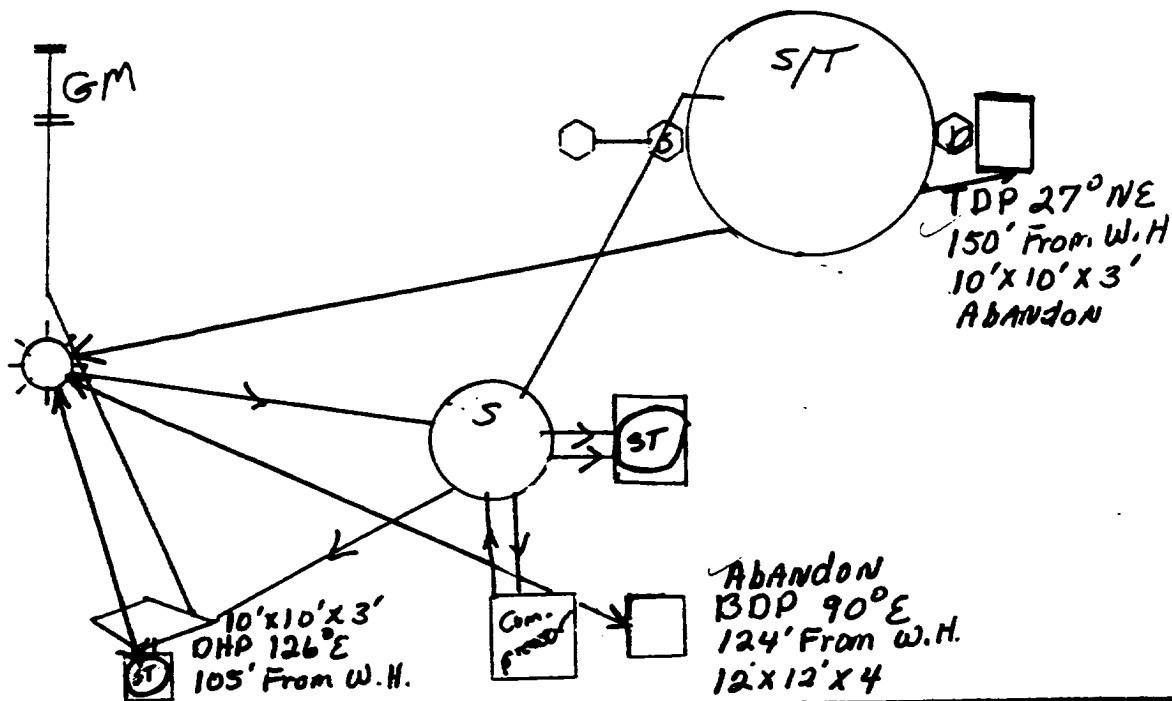
SIGNATURE [Signature] AND TITLE P.L.

Lease Name: Heaton LS 6A

Operator: Steve Miller Date: 3-29-99

Site Security
(Indicate North)

N ↑



Lease Name: Heaton LS 6A

Federal/ Indian Lease No: SF 078097

CA No.: 8910035250

Unit: D

Legal Description: SE1/4: 33 TP: 31N R: 11W

County: SAN JUAN, 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



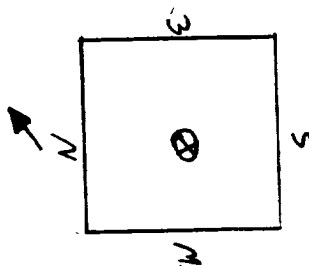
Heaton LS 6A

3-29-99

TDP. 10'x10'x3' - 27°NE - 150' From W.H. Head

CENTER of Pit.
Hit Rock Bed 1' IN From
Bottom of Pit.

Time P.P.M.
0845 282

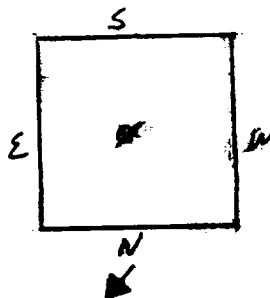


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DHP 10'x10'x3' 126°E - 105' From W.H.

CENTER of Pit
Bed Rock 1' IN From
Bottom of Pit.

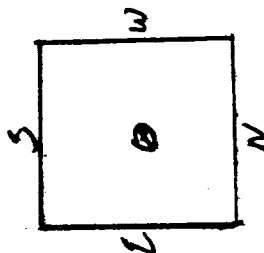
Time P.P.M.
0848 486



+

BOP 12'x12'x4'
90°E - 124' From W.H.

Time P.P.M.
0852 620



6781

[illegible]

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Conoco
Sample ID: TDP - Center of Pit
Laboratory Number: E885
Chain of Custody: 6781
Sample Matrix: Soil
Preservative: Cool
Condition: Cool & Intact

Project #: 707003
Date Reported: 03-30-99
Date Sampled: 03-29-99
Date Received: 03-29-99
Date Analyzed: 03-30-99
Date Extracted: 03-30-99
Analysis Requested: BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	85.8	8.8
Toluene	128	8.4
Ethylbenzene	348	7.6
p,m-Xylene	1,400	10.8
o-Xylene	795	5.2
Total BTEX	2,760	

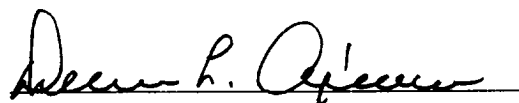
ND - Parameter not detected at the stated detection limit.

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: Heaton LS 6A.
OVM Reading 282. Hit Rock Bed 1' in Center of Pit.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Conoco, Inc.
Sample ID: TDP - Center of Pit
Laboratory Number: E885
Chain of Custody No: 6781
Sample Matrix: Soil
Preservative: Cool
Condition: Cool and Intact

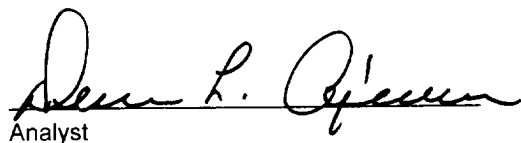
Project #: 707003
Date Reported: 03-30-99
Date Sampled: 03-29-99
Date Received: 03-29-99
Date Extracted: 03-30-99
Date Analyzed: 03-30-99
Analysis Requested: 8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.6	0.2
Diesel Range (C10 - C28)	103	0.1
Total Petroleum Hydrocarbons	108	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: **Heaton LS 6 A.**
OVM Reading 282. Hit Rock Bed 1' in Center of Pit.


Analyst


Review