

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 REPORT

Operator: Conoco Inc.

Telephone: 505-324-5837

Address: 3315 Bloomfield Hwy - Farmington, NM 87401

Facility Or: San Juan 28-7 Unit 250

Well Name

Location: Unit or Qtr/Qtr Sec K Sec 30 T 28N R 7W County Rio Ariba

Pit Type: Separator Dehydrator X Other

Land Type: BLM X State Fee Other

Pit Location: Pit dimension: length 14' width 14' depth 3'
(Attach diagram)

Reference: wellhead X other

Footage from reference: 90'

Direction from reference: 170 Degrees X East of North
West X 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:

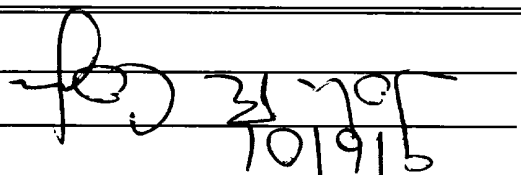
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet (20 points) (20 points)
200 feet to 1000 feet (10 points) (10 points)
Greater than 1000 feet (0 points) (0 points)

Total 0

RANKING SCORE (TOTAL POINTS): 0



Date Remediation Started:		N/A		Date Completed:	
Remediation Method:		Excavation:		Approx. cubic yards	
(Check all appropriate sections)		Landfarm		Insitu Bioremediation	
Remediation Location:		Onsite		Offsite	
(ie. landfarmed onsite, name and location of offsite facility)					
General Description Of Remedial Action:					
No soil remediation necessary; met NMOCD standard for clean closure.					
Ground Water Encountered:					
No ☒ Yes ☐ Depth					
Final Pit:					
Closure Sampling:					
(if multiple samples attach sample results and diagram of sample locations and depths)					
Sample Results					
Benzene (ppm)					
ND					
Total BTEX (ppm)					
0.0405					
Field headspace (ppm)					
N/A					
TPH					
6					
(If yes, attach sample results)					
Ground Water Sample:					
Yes ☐ No ☒ X					
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF					
DATE		9/6/01		PRINTED NAME	
SIGNATURE				John E. Cofer	
				AND TITLE	
				Environmental Coordinator	

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	97070-003-309
Sample ID:	Vent Pit	Date Reported:	06-11-01
Laboratory Number:	19988	Date Sampled:	06-05-01
Chain of Custody:	9149	Date Received:	06-07-01
Sample Matrix:	Soil	Date Analyzed:	06-11-01
Preservative:	Cool	Date Extracted:	06-08-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	ND	1.7
Ethylbenzene	4.5	1.5
p,m-Xylene	33.1	2.2
o-Xylene	2.9	1.0
Total BTEX	40.5	

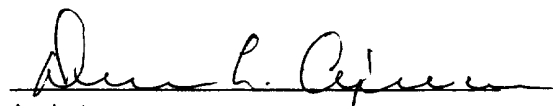
ND - Parameter not detected at the stated detection limit.

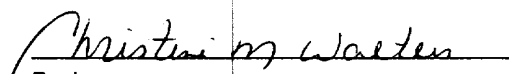
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

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: S. J. 28 - 7 #250.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco	Project #:	97070-003-309
Sample ID:	Vent Pit	Date Reported:	06-11-01
Laboratory Number:	19988	Date Sampled:	06-05-01
Chain of Custody No:	9149	Date Received:	06-07-01
Sample Matrix:	Soil	Date Extracted:	06-08-01
Preservative:	Cool	Date Analyzed:	06-11-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

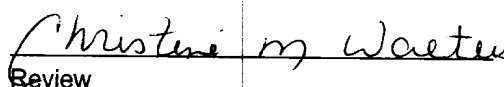
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3.3	0.2
Diesel Range (C10 - C28)	2.6	0.1
Total Petroleum Hydrocarbons	5.9	0.1

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 #250.

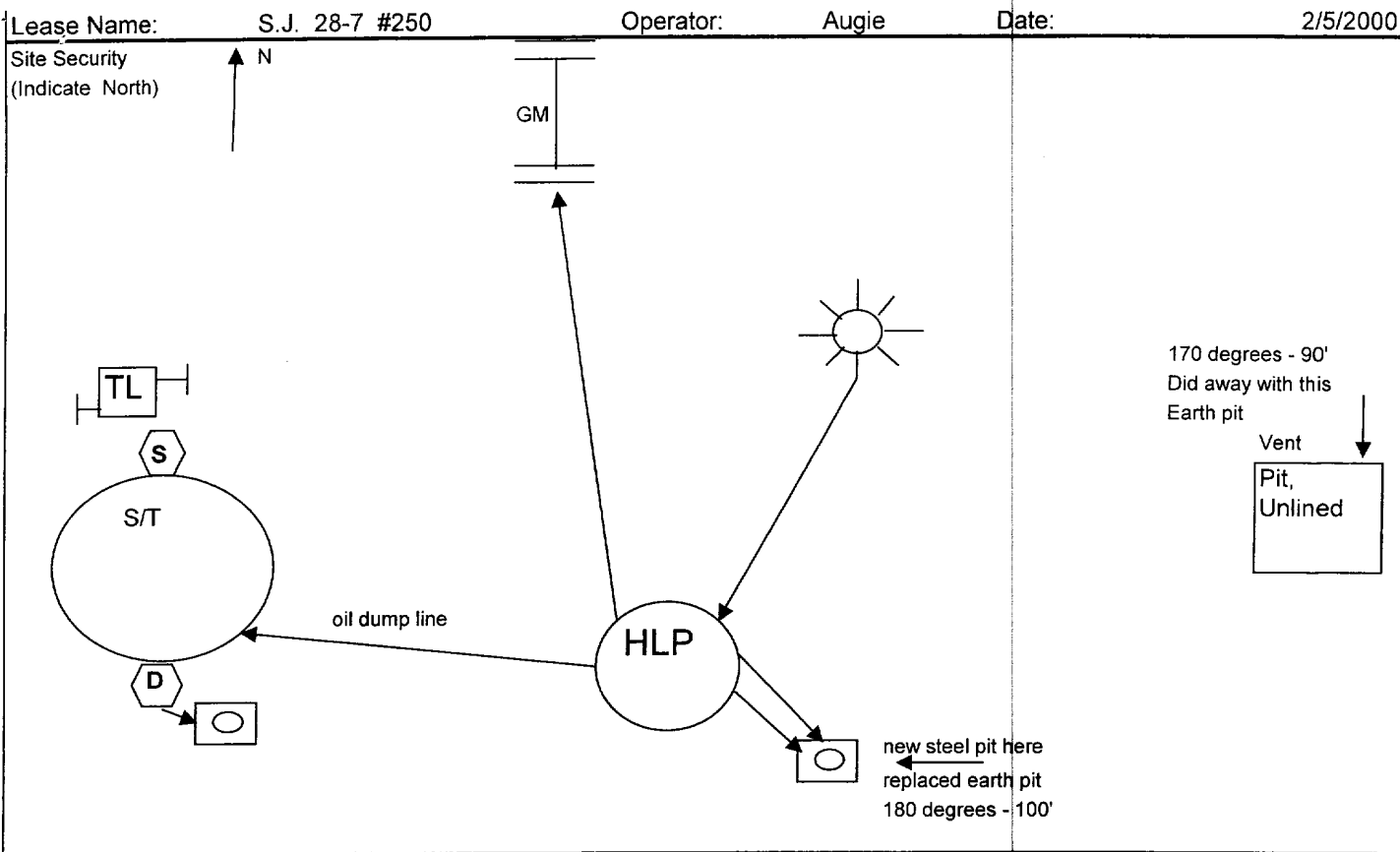

Analyst


Review

09149

ENVIROTECH INC.

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



Lease Name: S.J. 28-7 #250

Federal/ Indian Lease No: _____

CA No.: _____

Unit : K

Legal Description: Sec. 30 T 28 N R 7 W

County: Rio Arriba

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