

OK

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: <u>Conoco Inc.</u>		Telephone: <u>505-324-5813</u>	
Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u>			
Facility Or: <u>San Juan 28-7# 102</u>			
Well Name			
Location: Unit or Qtr/Qtr Sec <u>N</u> Sec <u>2</u> T <u>27N</u> R <u>7W</u> County <u>Rio Arriba</u>			
Pit Type: Separator _____ Dehydrator _____ Other <u>TDP</u>			
Land Type: BLM _____ State _____ ☒ Fee _____ Other _____			
Pit Location: (Attach diagram)	Pit dimension:	length <u>15'</u>	width <u>15'</u> depth <u>2'</u>
	Reference:	wellhead ☒	other _____
	Footage from reference:	<u>84'</u>	
	Direction from reference:	<u>160°</u> Degrees ☒ East of ☒ 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 <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)	Total <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) (20 points) 200 feet to 1000 feet (10 points) (10 points) Greater than 1000 feet (0 points) (0 points)	Total <u>0</u> RANKING SCORE (TOTAL POINTS): <u>0</u>

Date Remediation Started: October 14, 1999 Date Completed: October 14, 1999

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 3' below bottom of pit.

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location 3' below center of pit.

Closure Sampling: _____

(if multiple samples
attach sample results
and diagram of sample
locations and depths)

Sample depth 3' below bottom.

Sample date Oct. 14, 1999 Sample time 10:00 AM

Sample Results

Benzene (ppm) .0127

Total BTEX (ppm) .0353

Field headspace (ppm) not taken

TPH 1.1

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 February 8, 2000 PRINTED NAME Shirley L. Ebert

SIGNATURE Shirley L. Ebert AND TITLE SHEAR Specialist

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

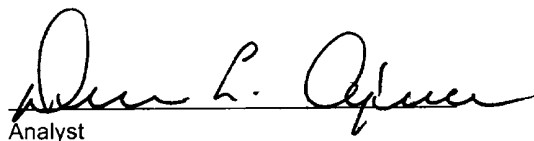
Client:	Conoco	Project #:	707003-108
Sample ID:	Tank Drain Pit	Date Reported:	10-18-99
Laboratory Number:	G208	Date Sampled:	10-14-99
Chain of Custody No:	7206	Date Received:	10-15-99
Sample Matrix:	Soil	Date Extracted:	10-18-99
Preservative:	Cool	Date Analyzed:	10-18-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

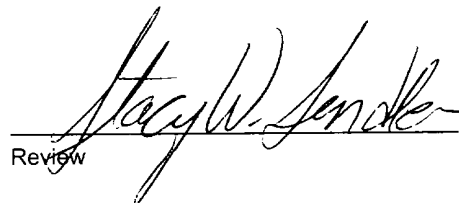
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	1.1	0.1
Total Petroleum Hydrocarbons	1.1	0.2

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: 28 - 7 #102.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-108
Sample ID:	Tank Drain Pit	Date Reported:	10-18-99
Laboratory Number:	G208	Date Sampled:	10-14-99
Chain of Custody:	7206	Date Received:	10-15-99
Sample Matrix:	Soil	Date Analyzed:	10-18-99
Preservative:	Cool	Date Extracted:	10-18-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	13.7	0.9
Toluene	4.9	0.8
Ethylbenzene	1.0	0.8
p,m-Xylene	9.0	1.1
o-Xylene	6.7	0.5
Total BTEX	35.3	

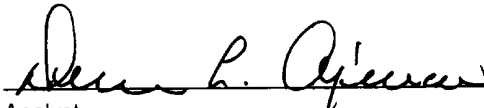
ND - Parameter not detected at the stated detection limit.

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: 28 - 7 #102.


Analyst


Review

7206

[illegible]

Date: 1-26-98

A hand-drawn schematic diagram of a ship's layout, likely for a submarine, showing various components and their connections. The diagram includes the following elements:

- ST 250**: A large circle representing the main hull or a specific section, with a north arrow pointing upwards.
- H2O Drain**: A rectangular box labeled "H2O Drain" with a dashed line connecting it to the main hull.
- Vent**: A rectangular box labeled "Vent" with a dashed line connecting it to the main hull.
- TL**: A rectangular box labeled "TL" (likely Torpedo Launcher) with a dashed line connecting it to the main hull.
- GM**: Two sets of horizontal lines representing the center of gravity (GM) at different points.
- Inground drip**: An oval shape labeled "Inground drip" with a dashed line connecting it to the main hull.
- Connections**: Solid lines connect the main hull to the H2O Drain, Vent, TL, and the two GM points. Dashed lines connect the main hull to the Inground drip and the H2O Drain. A dashed line also connects the Vent to the Inground drip.
- Dimensions and Angles**:
 - 15' x 15'**: Dimension for the main hull.
 - 12' x 12'**: Dimension for the H2O Drain.
 - 10' x 10'**: Dimension for the Vent.
 - 90°**: Angle between the main hull and the H2O Drain.
 - 10° NE**: Angle between the main hull and the Vent.
 - 150°**: Angle between the main hull and the TL.
 - 350° NW**: Angle between the main hull and the Vent.

Lease Name: SAN JUAN 28-7 #102
Federal/ Indian Lease No: ST E 29028
CA No.: 082078417A
Unit: N
Legal Description: Sec: 2 TP: 27N R: 7W
County: Rio Arriba, NM

**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**