

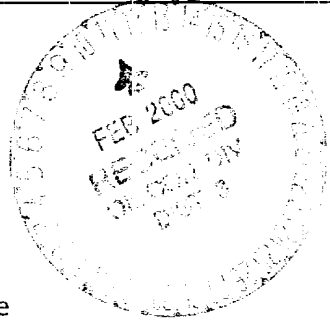
OK

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)
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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>LANDFILL 2E</u>			
Well Name			
Location:	Unit or Qtr/Qtr Sec	<u>17</u> Sec <u>28</u> T <u>29N</u> R	<u>08W</u> County <u>SAN JUAN</u>
Pit Type:	Separator <u>X</u>	Dehydrator	Other
Land Type:	BLM <u>✓</u> State	Fee	Other
Pit Location: (Attach diagram)	Pit dimension:	length <u>20'</u>	width <u>20'</u> depth <u>5'</u>
	Reference:	wellhead <u>X</u>	other
	Footage from reference:	<u>25'</u>	
	Direction from reference:	<u>330°</u> Degrees	East of <u>X</u> North West <u>X</u> 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: <u>9/2/99</u>		Date Completed: <u>9/2/99</u>	
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: <u>Sample Taken at 3' below bottom Center pit.</u>			
Ground Water Encountered: No ☒ Yes ☐		Depth _____	
Final Pit: _____		Sample location <u>Center bottom pit</u>	
Closure Sampling: _____			
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample depth <u>3'</u>	
		Sample date <u>9/2/99</u> Sample time _____	
Sample Results			
		Benzene (ppm) <u>.135</u>	
		Total BTEX (ppm) <u>578</u>	
		Field headspace (ppm) <u>Not Taken</u>	
		TPH <u>86</u>	
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 <u>2/9/00</u>		PRINTED NAME Shirley L. Ebert	
SIGNATURE <u>[Signature]</u>		AND TITLE SHEAR Specialist	

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

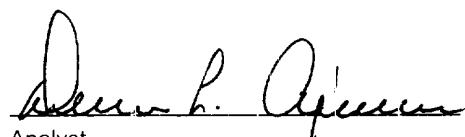
Client:	Conoco	Project #:	707003-079
Sample ID:	Sep Pit	Date Reported:	09-08-99
Laboratory Number:	G046	Date Sampled:	09-02-99
Chain of Custody No:	7204	Date Received:	09-07-99
Sample Matrix:	Soil	Date Extracted:	09-08-99
Preservative:	Cool	Date Analyzed:	09-08-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

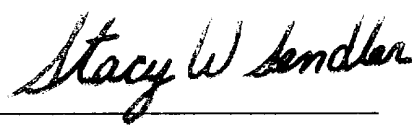
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	6.3	0.2
Diesel Range (C10 - C28)	2.3	0.1
Total Petroleum Hydrocarbons	8.6	0.2

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: **Hardie # 2E.**


Analyst


Review

7204

ENVIROTECH INC.

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

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-079
Sample ID:	Sep Pit	Date Reported:	09-08-99
Laboratory Number:	G046	Date Sampled:	09-02-99
Chain of Custody:	7204	Date Received:	09-07-99
Sample Matrix:	Soil	Date Analyzed:	09-08-99
Preservative	Cool	Date Extracted:	09-08-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	135	8.8
Toluene	37.8	8.4
Ethylbenzene	820	7.6
p,m-Xylene	3,460	10.8
o-Xylene	1,330	5.2
Total BTEX	5,780	

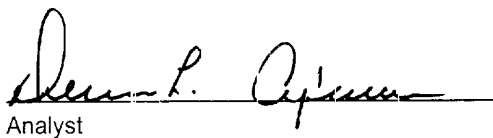
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

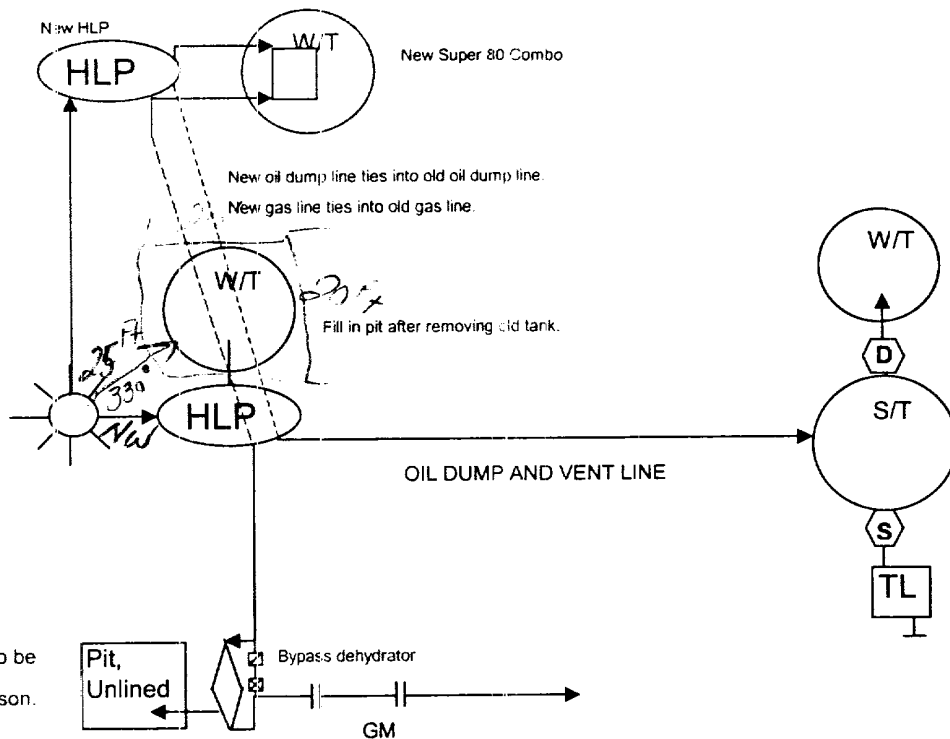
References: Method 5030B, Furge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: Hardie # 2E.


Analyst


Review

Name: HARDIE 2EOperator: CONOCO, INC.Date: 5/3/99Security
(Indicate North)Lease Name: HARDIE 2EFederal/ Indian Lease No.: NM SF 078049ACA No.: N/AUnit: MLegal Description: SEC 28, T29N, R8WCounty: SAN JUAN, NMLoad line valves :
Sealed during ProductionDrain line valves :
Sealed during ProductionProduction 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