

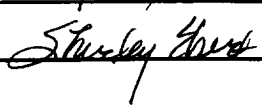
OK

District I P.O. Box 1980, Hobbs, NM	State Of New Mexico Energy, Minerals and Natural Resources Department	SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE
District II P.O. Drawer, Artesia, NM 88211	OIL CONSERVATION DIVISION	AND 1 COPY TO SANTA FE OFFICE
District III 1000 Rio Brazos Rd. Aztec, NM 87410	P.O. Box 2088 Santa Fe, New Mexico 87504-2088	(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>Helen Jackson #2A</u>			
Well Name _____			
Location:	Unit or Qtr/Qtr Sec	<u>0</u> Sec <u>33</u> T <u>29N</u> R <u>9W</u> County <u>San Juan</u>	
Pit Type:	Separator _____	Dehydrator _____	Other <u>TDP-A</u>
Land Type:	BLM <u>X</u> State _____	Fee _____	Other _____
Pit Location: (Attach diagram)	Pit dimension:	length <u>10'</u>	width <u>10'</u> depth <u>2'</u>
	Reference:	wellhead <u>X</u>	other _____
	Footage from reference:	<u>110'</u>	
	Direction from reference:	_____ Degrees _____	East of <u>X</u> Northwest 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 9 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>

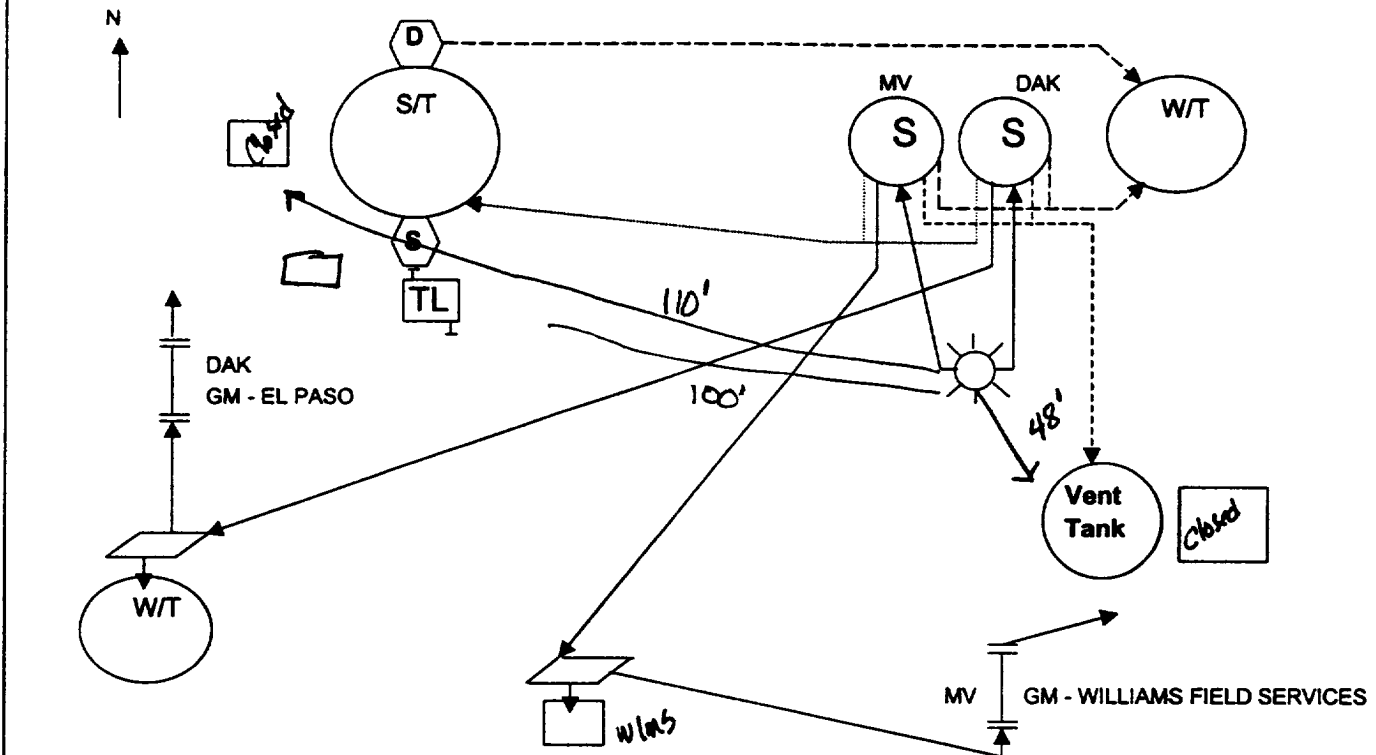
Date Remediation Started: _____		Date Completed: _____	
Remediation Method: _____		Excavation: _____	
(Check all appropriate sections)		Approx. cubic yards _____	
Landfarm _____		Insitu Bioremediation _____	
Other _____		_____	
Remediation Location: _____		Onsite _____ Offsite _____	
(ie. landfarmed onsite, name and location of offsite facility)			
General Description Of Remedial Action: _____			
One sample was taken at 3' below bottom of pit center. No PID reading was conducted on location. Sample was transported to laboratory for TPH analysis per EPA Method 8015 and for BTEX analysis per EPA Method 8020A			
Ground Water Encountered: No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Depth _____			
Final Pit: _____		Sample location Bottom of pit - center	
Closure Sampling: _____		Sample depth 3'	
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample date 4/12/99 Sample time 6:00 p.m.	
Sample Results			
Benzene (ppm)		0.019	
Total BTEX (ppm)		0.412	
Field headspace (ppm)		None	
TPH		3.3	
Ground Water Sample: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (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 6/22/99		PRINTED NAME Shirley Ebert	
SIGNATURE 		AND TITLE SHEAR Spec	

Lease Name: HELEN JACKSON 2A

Operator: CONOCO, INC.

Date: 4/15/99

Site Security
(Indicate North)



Lease Name: HELEN JACKSON 2A

Federal/ Indian Lease No: SF 079947

CA No.: N/A

Unit: O

Legal Description: Sec 33, T29N, R9W

County: San Juan

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

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

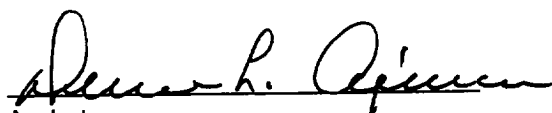
Client:	Conoco Inc.	Project #:	707003
Sample ID:	#985889 Water Drain Pit A	Date Reported:	04-16-99
Laboratory Number:	F034	Date Sampled:	04-12-99
Chain of Custody No:	6771	Date Received:	04-15-99
Sample Matrix:	Soil	Date Extracted:	04-16-99
Preservative:	Cool	Date Analyzed:	04-16-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.7	0.2
Diesel Range (C10 - C28)	0.6	0.1
Total Petroleum Hydrocarbons	3.3	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: **Helen Jackson 2A.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003
Sample ID:	#985889 Water Drain Pit A	Date Reported:	04-17-99
Laboratory Number:	F034	Date Sampled:	04-12-99
Chain of Custody:	6771	Date Received:	04-15-99
Sample Matrix:	Soil	Date Analyzed:	04-16-99
Preservative:	Cool	Date Extracted:	04-16-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	19.0	8.8
Toluene	27.0	8.4
Ethylbenzene	63.0	7.6
p,m-Xylene	227	10.8
o-Xylene	76.3	5.2
Total BTEX	412	

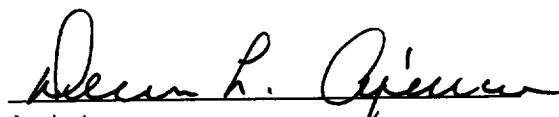
ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	98 %
	Bromofluorobenzene	98 %

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: Helen Jackson 2A.


Analyst


Review