

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

STATE OFFICE

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Conoco Inc.Telephone: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: Moore LS 5A

Well Name

Location: Unit or Qtr/Qtr Sec E Sec 24 T 32N R 12W County San JuanPit Type: Separator Dehydrator X Other Land Type: BLM X State Fee Other Pit Location: Pit dimension: length 12' width 12' depth 4'
(Attach diagram)Reference: wellhead X other Footage from reference: 118'Direction from reference: 204 Degrees East of North
 West X South

Depth To Ground Water:	Less than 50 feet	(20 points)	
(Vertical distance from	50 feet to 9 feet	(10 points)	
contaminants to seasonal	Greater than 100 feet	(0 points)	
high water elevation of			
ground water)	Total		<u>0</u>

Wellhead Protection Area:	Yes	(20 points)	
(Less than 200 feet from a private	No	(0 points)	
domestic water source, or; less than			
1000 feet from all other water sources)	Total		<u>0</u>

Distance To Surface Water:	Less than 200 feet	(20 points)	(20 points)
(Horizontal distance to perennial	200 feet to 1000 feet	(10 points)	(10 points)
lakes, ponds, rivers, streams, creeks,	Greater than 1000 feet	(0 points)	(0 points)
irrigation canals and ditches)			
	Total		<u>0</u>

RANKING 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: _____

Sample taken -- till bottom of pit 1' in -- back fill clean soil. Samples

were transported to laboratory for TPH analysis per EPA Method 8015 and for BTEX analysis per EPA Method 8020A

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit: Sample location Bottom of pit - center

Closure Sampling: _____

(if multiple samples Sample depth 7'

attach sample results

and diagram of sample Sample date 6/11/99 Sample time 1:08 PM

locations and depths)

Sample Results

Benzene (ppm) NR

Total BTEX (ppm) NR

Field headspace (ppm) 2

TPH 6

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 8/3/99 PRINTED NAME Judson Valdez

SIGNATURE Judson Valdez AND TITLE Project Lead

MOORE LS 5A TDP
6-11-99—

**This lease is subject to the
San Juan Basin Operations
Conoco Inc.
3315 Bloomfield Hwy
Farmington, NM**

CHAIN OF CUSTODY RECORD

6961

Client / Project Name		Project Location		ANALYSIS / PARAMETERS																	
CONOCO INC		MOORE KS 5A																			
Sampler: J. Valdez		Client No. 707003		No. of Containers		Remarks															
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix																	
TDP-Grab	6-11-99	1310		SOIL	1	✓	✓	469													
DHP-Grab	6-11-99	1308		SOIL	1		✓	2													
Relinquished by: (Signature)				Date	Time	Received by: (Signature)		Date	Time												
J. Valdez				6/11/99	0000	Robert P. O'Brien		6-11-99	0900												
Relinquished by: (Signature)						Received by: (Signature)															
Relinquished by: (Signature)						Received by: (Signature)															
<div> <div>ENVIROTECH INC.</div> <div> 5796 U.S. Highway 64 Farmington, New Mexico 87401 (505) 632-0615 </div> </div>																					
<div> <div>Sample Receipt</div> <table border="1"> <tr> <td></td> <td>Y</td> <td>N</td> <td>N/A</td> </tr> <tr> <td>Received Intact</td> <td>✓</td> <td></td> <td></td> </tr> <tr> <td>Cool - Ice/Blue Ice</td> <td>✓</td> <td></td> <td></td> </tr> </table> </div>											Y	N	N/A	Received Intact	✓			Cool - Ice/Blue Ice	✓		
	Y	N	N/A																		
Received Intact	✓																				
Cool - Ice/Blue Ice	✓																				

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Conoco Inc.
Sample ID: DHP - Grab
Laboratory Number: F506
Chain of Custody No: 6961
Sample Matrix: Soil
Preservative: Cool
Condition: Cool and Intact

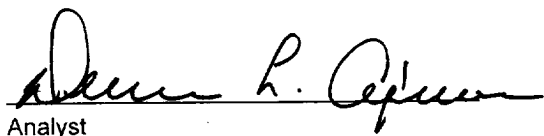
Project #: 707003-039
Date Reported: 06-15-99
Date Sampled: 06-11-99
Date Received: 06-14-99
Date Extracted: 06-14-99
Date Analyzed: 06-15-99
Analysis Requested: 8015 TPH


Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.6	0.2
Diesel Range (C10 - C28)	0.9	0.1
Total Petroleum Hydrocarbons	5.5	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: **Moore LS 5A. OVM Reading 2.**


Analyst


Review