

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 2/9/94)

RECEIVED
AUG 24 1999

OIL CON. DIV.

PIT REMEDIATION AND CLOSURE REPORT 3

Operator: Conoco Inc.Telephone: 505-324-5813Address: 3315 Bloomfield Hwy - Farmington, NM 87401Facility Or: Moore LS 9

Well Name

Location: Unit or Qtr/Qtr Sec K Sec 13 T 32N R 12W County San JuanPit Type: Separator Dehydrator Other BDPLand Type: BLM X State Fee OtherPit Location: Pit dimension: length 9' width 9' depth 4'
(Attach diagram)Reference: wellhead X otherFootage from reference: 60'Direction from reference: 302 Degrees East of X North
West of X South

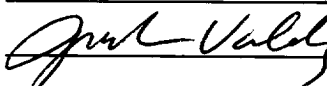
Depth To Ground Water: Less than 50 feet (20 points)
 (Vertical distance from 50 feet to 9 feet (10 points)
 contaminants to seasonal Greater than 100 feet (0 points)
 high water elevation of
 ground water) Total 0

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

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 0

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: _____		Date Completed: _____	
Remediation Method: (Check all appropriate sections)	Excavation: _____	Approx. cubic yards _____	
	Landfarm _____	Insitu Bioremediation _____	
	Other _____		
Remediation Location: (ie. landfarmed onsite, name and location of offsite facility)	Onsite _____	Offsite _____	
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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	Depth _____	
Final Pit:	Sample location	Bottom of pit - center	
Closure Sampling:			
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	7'	
	Sample date	6/9/99	Sample time 11:31 AM
	Sample Results		
	Benzene (ppm)	0.254	
	Total BTEX (ppm)	11.5	
	Field headspace (ppm)	561	
	TPH	80	
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	8/3/99	PRINTED NAME	Judson Valdez
SIGNATURE		AND TITLE	Project Lead

Revised :

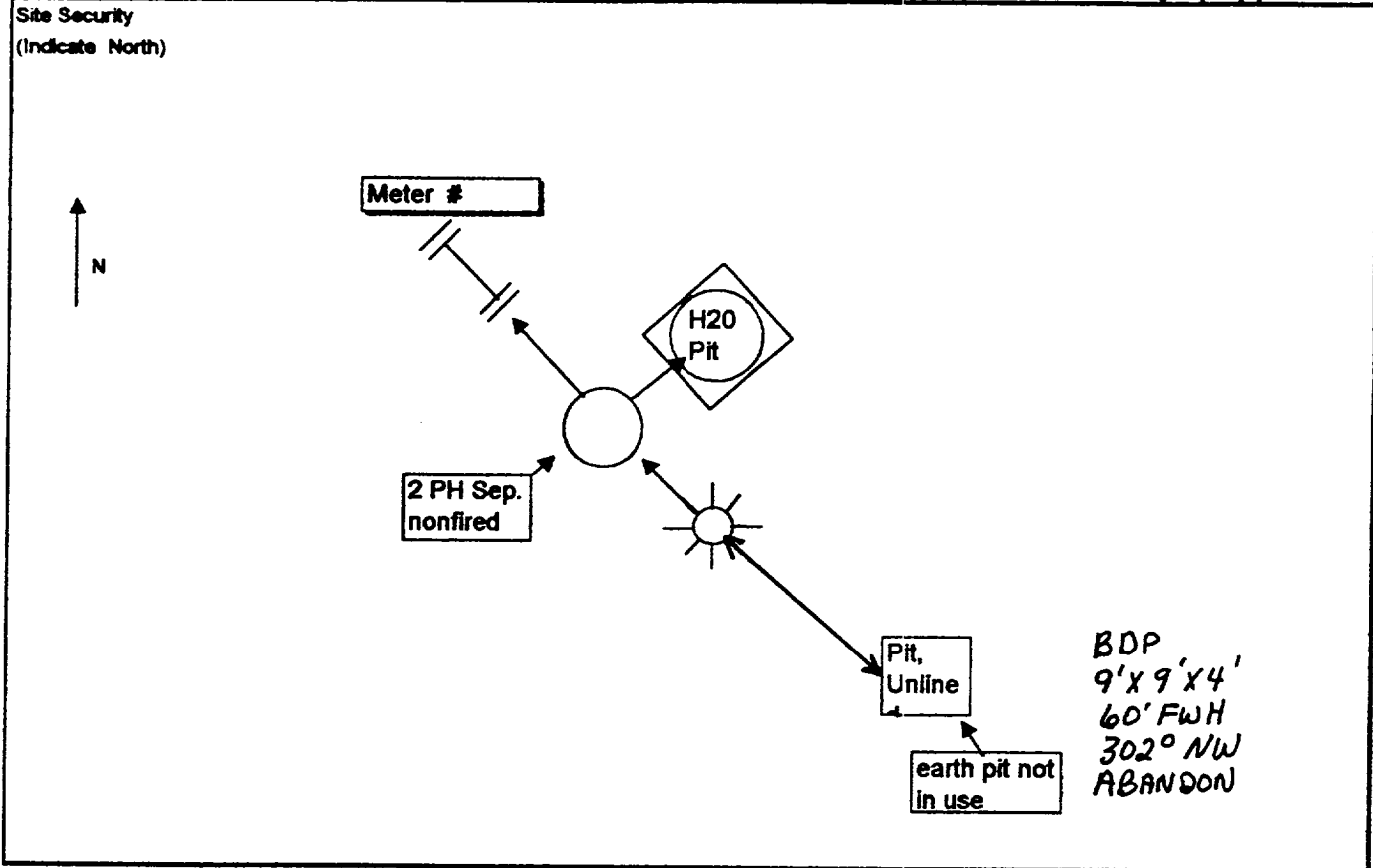
Lease Name: Moore Ls 9

Operator: Conoco Inc.

Date:

6-9-99

Site Security
(Indicate North)



Lease Name: Moore Ls 9

Federal/ Indian Lease No: SF-078147

CA No.: _____

Unit : B

Legal Description: : Sec.13-T32-R12

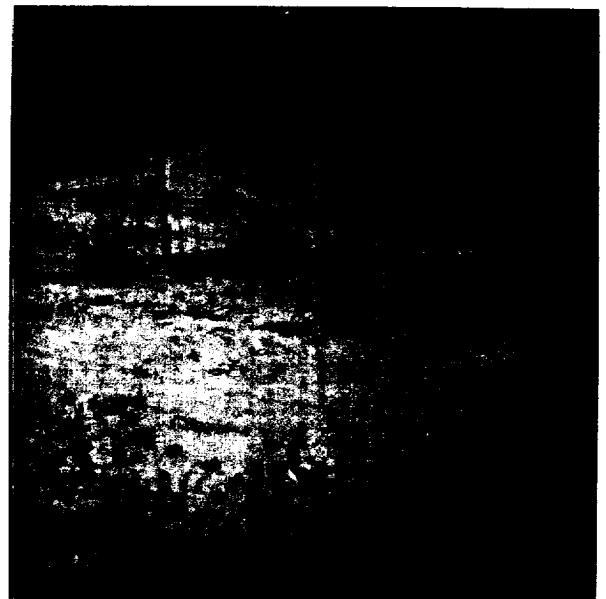
County: San Juan

Load line valves :
Sealed during Production

Drain line valves :
Sealed during Production

Production Line valve:
Sealed during sales

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



BDP MOORE LS 9
6-9-99

6963

[illegible]

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Conoco Inc.
Sample ID: BDP - Grab
Laboratory Number: F492
Chain of Custody: 6963
Sample Matrix: Soil
Preservative: Cool
Condition: Cool & Intact

Project #: 707003-036
Date Reported: 06-11-99
Date Sampled: 06-09-99
Date Received: 06-10-99
Date Analyzed: 06-11-99
Date Extracted: 06-10-99
Analysis Requested: BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	254	8.8
Toluene	1,130	8.4
Ethylbenzene	1,090	7.6
p,m-Xylene	6,730	10.8
o-Xylene	2,350	5.2
Total BTEX	11,550	

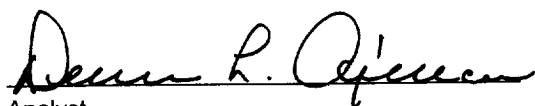
ND - Parameter not detected at the stated detection limit.

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: Moore LS 9. OVM Reading 561.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Conoco Inc.
Sample ID: BDP - Grab
Laboratory Number: F492
Chain of Custody No: 6963
Sample Matrix: Soil
Preservative: Cool
Condition: Cool and Intact

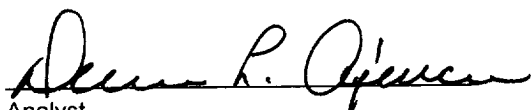
Project #: 707003-036
Date Reported: 06-11-99
Date Sampled: 06-09-99
Date Received: 06-10-99
Date Extracted: 06-10-99
Date Analyzed: 06-11-99
Analysis Requested: 8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	79.5	0.2
Diesel Range (C10 - C28)	0.4	0.1
Total Petroleum Hydrocarbons	79.9	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 9. OVM Reading 561.**


Analyst


Review