District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office

Revised June 10, 2003

MAR 2004

PIT REMEDIATION AND CLOSURE REPORT

30-045-24722

Operator: ConocoPhillips Company Telephone: (505) 599-3400

Address: 5525 Hwy. 64 Farmington, NM 87401

Facility Or: Newsom # 17 E API # : 30-045-24722
Well Name

Location: Unit or Qtr/Qtr Sec P Sec 20 T 26N R 8W County San Juan

Pit Type: Separator _____ Dehydrator X Other _____

Land Type: BLM X, State _____, Fee _____ Other _____

Pit Location: Pit dimensions: length 12', width 12', depth 3'
(Attach diagram)

Reference: wellhead X, other _____

Footage from reference: 95-ft

Direction from reference: 68 Degrees _____ East North of X West South X

Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points) 0
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points) 0
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)	Less than 200 feet 200 feet to 1000 feet Greater than 1000 feet	(20 points) (10 points) (0 points) 0
	RANKING SCORE (TOTAL POINTS):	0 pts.

Date Remediation Started: 8/28/03 Date completed: 8/28/03

Remediation Method: (Check all appropriate sections.) Excavation N/A Approx. cubic yards _____

Landfarmed N/A Insitu Bioremediation _____

Other _____

Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility) Onsite _____ Offsite _____

General Description of Remedial Action: _____

A soil sample was extracted at 6-ft below ground level (3-ft. below pit bottom). The sample was analyzed for GRO/DRO and BTEX analysis. All analyses were within BLM and NMOCD requirements.

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)

Sample location Center of pit, 6-ft below surface level (3-ft. below pit bottom)

Sample depth 3-ft. below pit bottom

Sample Date 8/28/03 Sample time 13:30

Sample Results

Benzene(ppm) 0.216

Total BTEX(ppm) 8.060

Field headspace(ppm) N/A

TPH 1400 ppm

Ground Water Sample: Yes _____ No X (If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signature _____ Date 3/03/04

Printed Name Larry Trujillo Title Environmental Specialist

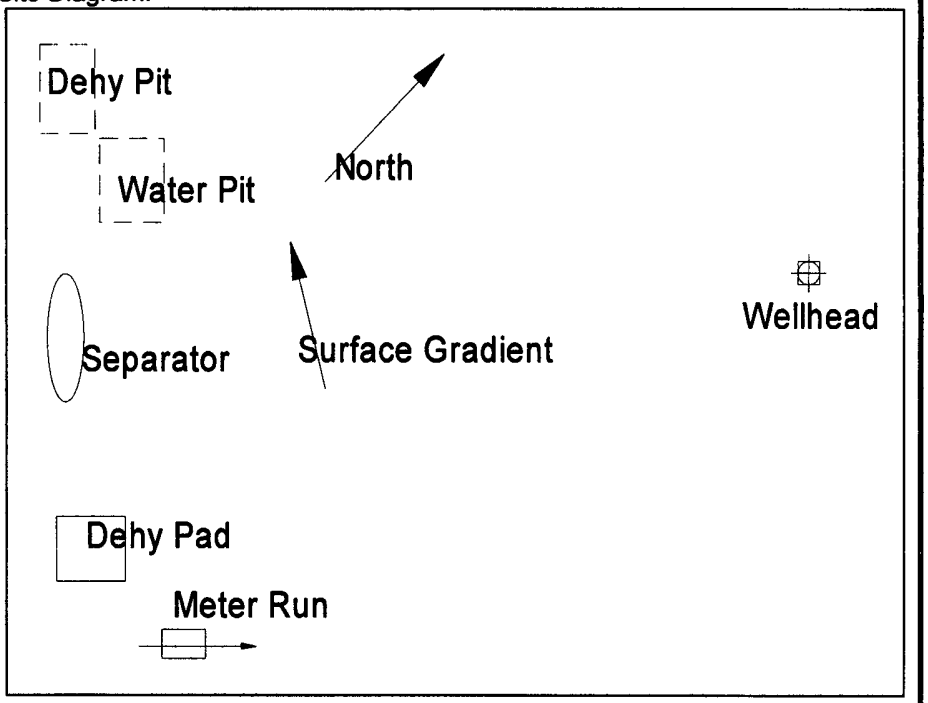
E-mail Address fmcd_best@hotmail.com

Client: ConocoPhillips Company Date Began: 6/17/03 Date End:

Location:	Newsom #17E
Footages:	860' FSL & 910' FEL
Unit Letter:	P Sec. 20 Twn. 26N Rng 8W
Latitude:	36° 28.1' N Longitude: 107° 41.7' W
Lease Num.	SF - 078432 Land Type: BLM
Pit Type:	Dehy
Pit Reference	
Reference:	Wellhead Footage: 95 ft
Direction:	N or (S) 68 Degrees E or (W)
Initial size:	12' X 12' X 3' deep
Final Size:	12' X 12' X 3' deep
Total Cubic Yards:	0

Distanes from (ft):	
Groundwater:	>100ft.
Wellhead Protection Area:	No
Nearest Surface Water:	>1000ft.
Distance to ephemeral stream:	N/A
(Navajo/Jicarilla only)	
Ranking Score (points):	**0 pts.**

Site Diagram:

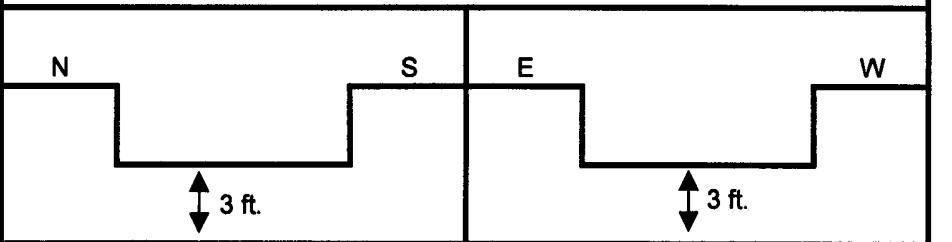


Sample ID	Description	OVM Reading
1	N/A	N/A
2		
3		
4		
5		
6		
7		
8		
9		
10		

Not to Scale

Comments:

Tests:



Prepared by: Brian Schaffer (High Desert) Bloomfield Environmental Services Technologies

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-035
Sample ID:	Dehy Pit	Date Reported:	09-03-03
Laboratory Number:	26480	Date Sampled:	08-28-03
Chain of Custody No:	11037	Date Received:	09-02-03
Sample Matrix:	Soil	Date Extracted:	09-02-03
Preservative:	Cool	Date Analyzed:	09-03-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	**432**	**0.2**
Diesel Range (C10 - C28)	**965**	**0.1**
Total Petroleum Hydrocarbons	**1,400**	**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: **Newsom #17E.**

Analyst

Review

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021
AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-035
Sample ID:	Dehy Pit	Date Reported:	09-03-03
Laboratory Number:	26480	Date Sampled:	08-28-03
Chain of Custody:	11037	Date Received:	09-02-03
Sample Matrix:	Soil	Date Analyzed:	09-03-03
Preservative:	Cool	Date Extracted:	09-02-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	**216**	**1.8**
Toluene	**2,100**	**1.7**
Ethylbenzene	**1,020**	**1.5**
p,m-Xylene	**3,220**	**2.2**
o-Xylene	**1,500**	**1.0**
Total BTEX	**8,060**	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	**97 %**
	1,4-difluorobenzene	**97 %**
	Bromochlorobenzene	**97 %**

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: **Newsom #17E.**

Analyst

Review

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