

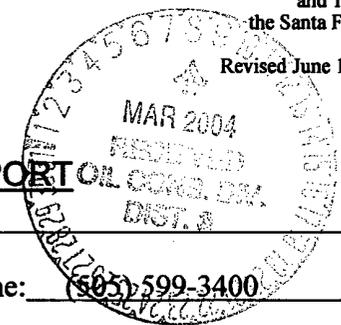
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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



PIT REMEDIATION AND CLOSURE REPORT

30-045-24722

Operator: <u>ConocoPhillips Company</u> Telephone: <u>(505) 599-3400</u>		
Address: <u>5525 Hwy. 64 Farmington, NM 87401</u>		
Facility Or: <u>Newsom # 17 E</u> API #: <u>30-045-24722</u>		
Well Name _____		
Location: Unit or Qtr/Qtr Sec <u>P</u> Sec <u>20</u> T <u>26N</u> R <u>8W</u> County <u>San Juan</u>		
Pit Type: Separator _____ Dehydrator _____ Other _____ Water Pit _____		
Land Type: BLM <u>X</u> , State _____, Fee _____ Other _____		
Pit Location: Pit dimensions: length <u>12'</u> , width <u>12'</u> , depth <u>3'</u> (Attach diagram)		
Reference: wellhead <u>X</u> , other _____		
Footage from reference: <u>95-ft</u>		
Direction from reference: <u>68</u> Degrees <u>East</u> North of <u>X</u> West South <u>X</u>		
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) <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 No	(20 points) (0 points) <u>0</u>
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) <u>0</u>
RANKING SCORE (TOTAL POINTS):		<u>0 pts.</u>

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

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

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

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 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 12:00

Sample Results

Benzene(ppm) 0.0356

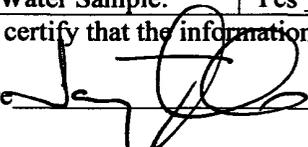
Total BTEX(ppm) 2.290

Field headspace(ppm) N/A

TPH 355 ppm

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.

Signature  Date 3/03/04

Printed Name Larry Trujillo Title Environmental Specialist

E-mail Address fmcd_best@hotmail.com

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: Water Pit

Pit Reference

Reference: Wellhead **Footage:** 70-ft

Direction: N or (S) 42 Degrees E or (W)

Initial size: 12' X 12' X 3' deep

Final Size: 12' X 12' X 3' deep

Total Cubic Yards: 0

Distances from (ft):

Groundwater: >100ft.

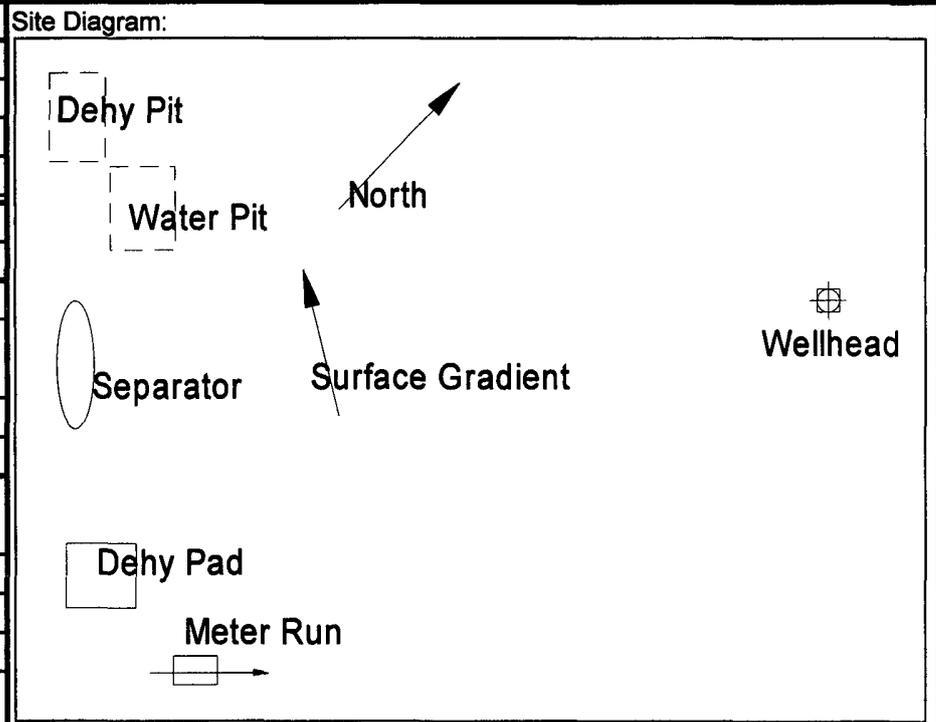
Wellhead Protection Area: No

Nearest Surface Water: >1000ft.

Distance to ephemeral stream: N/A

(Navajo/Jicarilla only)

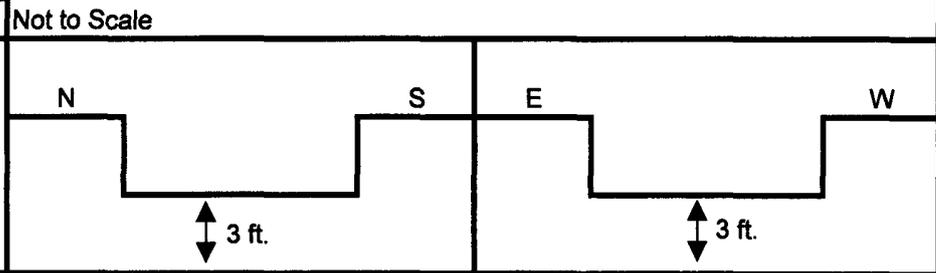
Ranking Score (points): 0 pts.



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

Comments:

Tests: Prepared by: Brian Scheffler (High Desert)



EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

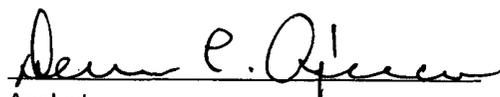
Client:	ConocoPhillips	Project #:	96052-026-035
Sample ID:	Water Pit	Date Reported:	09-03-03
Laboratory Number:	26479	Date Sampled:	08-28-03
Chain of Custody No:	11037	Date Received:	09-02-03
Sample Matrix:	Soil	Date Extracted:	09-02-03
Preservative:	Cool	Date Analyzed:	09-03-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

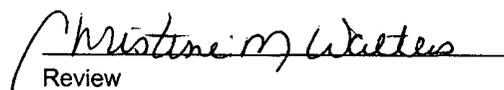
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	54.5	0.2
Diesel Range (C10 - C28)	300	0.1
Total Petroleum Hydrocarbons	355	0.2

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

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-035
Sample ID:	Water Pit	Date Reported:	09-03-03
Laboratory Number:	26479	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	35.6	1.8
Toluene	628	1.7
Ethylbenzene	299	1.5
p,m-Xylene	919	2.2
o-Xylene	407	1.0
Total BTEX	2,290	

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