District 1
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

MAR 2004

Revised June 10, 2003

PIT REMEDIATION AND CLOSURE REPORT

Operator: ConocoPhillips Company	Telephone: (505) 59	77 17 10 10 10 10 10 10 10 10 10 10 10 10 10	
Address: 5525 Hwy. 64 Farmington, NM 87401			
Facility Or: Newsom # 19 Well Name	API #:30-045-20193		
Location: Unit or Qtr/Qtr Sec L S	ec 29 T 26N R 8W County S	San Juan	
Pit Type: Separator Dehydrator X Other			
Land Type: BLM X , State, Fee Other			
Pit Location: Pit dimmensions: length 12', width 12', depth 3' (Attach diagram) Reference: wellhead X, other			
Footage from reference:	105'		
Direction from reference:			
Direction from reference:			
Direction from reference: 73	of		
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.)	of		
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of	Less than 50 feet 50 feet to 99 feet Greater than 100 feet Yes	South(20 points) (10 points)	
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than	Less than 50 feet 50 feet to 99 feet Greater than 100 feet Yes	(20 points) (10 points) (0 points) 0	

Date Remediation Started:	8/28/03 Date completed: 8/28/03		
 Remediation Method: Exc	avation N/A Approx. cubic yards		
(Check all appropriate sections.) Lan	dfarmed N/A Insitu Bioremediation		
Oth	er		
Remediation Location: One (i.e. landfarmed onsite, name and location of offsite facility)	site Offsite		
General Description of Rem	edial 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 analy	vsis. All analyses were within BLM and NMOCD requirements.		
<u> </u>			
Ground Water Encountered:	No Yes Depth		
Final Pit: Closure Sampling: (if multiple samples,	Sample location Center of pit, 6-ft below surface level (3-ft. below pit bottom)		
attach sample results and diagram of sample	Sample depth 3-ft. below pit bottom		
locations and depths)	Sample Date <u>8/28/03</u> Sample time <u>10:30</u>		
	Sample Results		
	Benzene(ppm)0.0363_		
	Total BTEX(ppm) 6.990		
·	Field headspace(ppm) N/A		
	TPH		
Ground Water Sample:	Yes No X (If yes, attach sample results)		
Signature Signature	I hereby certify that the information above is true and complete to the best of my knowledge and belief. Signature Date 2/26/04		
Printed Name Larry Trujill	Title Environmental Specialist		
E-mail Address fmcd_best@	hotmail.com		

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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-034
Sample ID:	Dehy Pit	Date Reported:	09-03-03
Laboratory Number:	26478	Date Sampled:	08-28-03
Chain of Custody No:	11036	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)	260	0.2
Diesel Range (C10 - C28)	458	0.1
Total Petroleum Hydrocarbons	718	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 #19.

Analyst C. Que

Motine m Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-034
Sample ID:	Dehy Pit	Date Reported:	09-03-03
Laboratory Number:	26478	Date Sampled:	08-28-03
Chain of Custody:	11036	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	36.3	1.8
Toluene	2,100	1.7
Ethylbenzene	1,060	1.5
p,m-Xylene	2,230	2.2
o-Xylene	1,560	1.0
Total BTEX	6,990	

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 #19.

Analyst

Mistani Malters
Review