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

The state of the s			
Operator: ConocoPhillips Company	Telephone: (505) 599-3400		
Address: 5525 Hwy. 64 Farmington, NM 87401			
Facility Or: Reid C #1 Well Name	API#:30-045-25941		
Location: Unit or Qtr/Qtr SecN	Sec 13 T 29N R 12W County San Juan		
Pit Type: Separator Dehydrator	X Other		
Land Type: BLM X, State,	, Fee Other		
(Attach diagram)	10' , width 12' , depth 3'		
Footage from reference:	116'		
Direction from reference: 90 Degrees East North X			
	of X West South		
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.)	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 points)		
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources.)	Yes (20 points) No (0 points) 0		
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)	Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)		
•	RANKING SCORE (TOTAL POINTS): 0 pts		

Date Remediation Started	d: <u>11/12/03</u>	Date completed:	11/12/03
	Excavation N/A	Approx. cubic yards	
(Check all appropriate sections.)	Landfarmed N/A	Insitu Bioremediation _	
	Other		
	·		
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite		
General Description of R	emedial Action:		
A soil sample was extrac	ted at 6-ft below ground level (3-f	t. below pit bottom). The s	ample was analyzed for
GRO/DRO and BTEX ar	nalysis. All analyses were within	BLM and NMOCD require	ments.
		1	
Ground Water Encounter	red: No X Yes	Depth _	
Final Pit: Closure Sampling: (if multiple samples,	Sample location <u>Center of</u>	pit, 6-ft below surface level	
attach sample results and diagram of sample	Sample depth 3-ft. below	pit bottom	
locations and depths)	Sample Date <u>11/12/03</u>	Sample time	10:45
	Sample Results		
	Benzene(ppm)0.0	26_	
	Total BTEX(ppm)	0.0565	
	Field headspace(ppm)	N/A	
	TPH Non Detect		
Ground Water Sample:	Yes NoX	(If yes, attach sample	results)
I hereby certify that the i	nformation above is true and comp	olete to the best of my know Date 2/3/04	vledge and belief.
Printed Name Larry Tr	ujillo	Title Environmen	tal Specialist
E-mail Address fmcd_be	est@hotmail.com		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-056
Sample ID:	Dehy Pit	Date Reported:	11-18-03
Laboratory Number:	27223	Date Sampled:	11-12-03
Chain of Custody No:	11478	Date Received:	11-14-03
Sample Matrix:	Soil	Date Extracted:	11-17-03
Preservative:	Cool	Date Analyzed:	11-18-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

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

Reid C #1.

Analyst P. Office

Mistine m Walders
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Proiect #:	96052-026-056
Sample ID:	Dehy Pit	Date Reported:	11-18-03
Laboratory Number:	27223	Date Sampled:	11-12-03
Chain of Custody:	11478	Date Received:	11-14-03
Sample Matrix:	Soil	Date Analyzed:	11-18-03
Preservative:	Cool	Date Extracted:	11-17-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	12.6	1.8
Toluene	2.5	1.7
Ethylbenzene	5.7	1.5
p,m-Xylene	27.0	2.2
o-Xylene	8.7	1.0
Total BTEX	56.5	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	94 %
	1,4-difluorobenzene	94 %
	Bromochlorobenzene	94 %

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:

Reid C #1.

Analyst

/ Mistine m Walters