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

Operator: ConocoPhillips Company	Telephone:	9933400			
Address: 5525 Hwy. 64 Farmington, NM 87401					
Facility Or: Nassau #3E Well Name	API#:30-045-24961				
Location: Unit or Qtr/Qtr Sec	Sec 23 T 26N R 11W County	San Juan			
Pit Type: Separator X Dehydrator	Other				
Land Type: BLM X , State , Fee Other Navajo Allotted					
Pit Location: Pit dimmensions: length 20', width 20', depth 3'  (Attach diagram)  Reference: wellhead X, other					
Footage from reference:	20'				
Direction from reference: 30 Degrees X East North X of West South					
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	d: <u>2/17/04</u> Date completed: <u>2/17/04</u>
Remediation Method:	Excavation N/A Approx. cubic yards
(Check all appropriate sections.)	Landfarmed N/A Insitu Bioremediation
	Other
	Onsite Offsite
(i.e. landfarmed onsite, name and location of	
offsite facility)	
General Description of R	Remedial Action:
A soil sample was extrac	ted at 6-ft below ground level (3-ft. below pit bottom). The sample was analyzed for
GRO/DRO analysis. All	analyses were within BLM and NMOCD requirements.
Ground Water Encounter	red: No X Yes Depth
Final Pit:	Sample location North side of pit (due to liner), 6-ft below surface level
Closure Sampling: (if multiple samples,	(3-ft. below pit bottom)
attach sample results and diagram of sample	Sample depth 3-ft. below pit bottom
locations and depths)	Sample Date 2/17/04 Sample time 10:57
	Sample Results
	Benzene(ppm) N/A
	Total BTEX(ppm) N/A
	Field headspace(ppm) 6.6
C IN Comple	TPH Non Detect
Ground Water Sample:	Yes NoX (If yes, attach sample results)  Information above is true and complete to the best of my knowledge and belief.
Signature au	Date 2/20/04
Printed Name Larry Tr	
E-mail Address fmcd be	



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-085
Sample ID:	Sep Pit	Date Reported:	02-18-04
Laboratory Number:	27845	Date Sampled:	02-17-04
Chain of Custody No:	11762	Date Received:	02-17-04
Sample Matrix:	Soil	Date Extracted:	02-17-04
Preservative:	Cool	Date Analyzed:	02-18-04
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:

Nassua 3E.

Analyst

/ Mistine M Walters
Review

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