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

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

Revised June 10, 2003

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

PIT REMEDIATION AND CLOSURE REPORT

Operator: ConocoPhillips Company	Telephone: (505) 599-3400
Address: 5525 Hwy. 64 Farmington, N	M 87401
Facility Or: Federal # 19 Well Name	API # : 30-039-20556
Location: Unit or Qtr/Qtr SecD	Sec 01 T 26N R 6W County San Juan
Pit Type: Separator X Dehydrator	Other
Land Type: BLM X, State, Fee	Other
(Attach diagram)	10', width 12', depth 2', other
Footage from reference:	12-ft
Direction from reference:	Degrees East North X of
	X West South
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.) DEC 2000 DEC 2	Less than 50 feet 50 feet to 99 feet Greater than 100 feet (20 points) (10 points) (0 points) (10 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 200 feet to 1000 feet Greater than 1000 feet (20 points) (10 points) (0 points) 0
	RANKING SCORE (TOTAL POINTS): 0 pts.

Date Remediation Start	ed:
	Excavation N/A Approx. cubic yards
(Check all appropriate sections.)	Landfarmed N/A Insitu Bioremediation
ŕ	Other
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite
General Description of	Remedial Action:
A soil sample was extra	cted at 6-feet below ground level. The sample was analyzed for
GRO/DRO and BTEX:	analysis.
	ered: No X Yes Depth
Ground Water Encount Final Pit: Closure Sampling:	Sample location Center of pit, 6-feet below surface level
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	ered: No X Yes Depth
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results	Sample location Center of pit, 6-feet below surface level
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results Benzene(ppm) 0.264
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results Benzene(ppm) 0.264 Total BTEX(ppm) 3.000
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location _Center of pit, 6-feet below surface level Sample depth6-feet below surface level Sample Date7/6/04 Sample time13:00 Sample Results Benzene(ppm) 0.264 Total BTEX(ppm) 3.000 Field headspace(ppm) NA
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results Benzene(ppm) 0.264 Total BTEX(ppm) 3.000
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths) Ground Water Sample:	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results Benzene(ppm) 0.264 Total BTEX(ppm) 3.000 Field headspace(ppm) NA TPH 472 ppm Yes No X (If yes, attach sample results)
Ground Water Encount Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths) Ground Water Sample:	Sample location Center of pit, 6-feet below surface level Sample depth 6-feet below surface level Sample Date 7/6/04 Sample time 13:00 Sample Results Benzene(ppm) 0.264 Total BTEX(ppm) 3.000 Field headspace(ppm) NA TPH 472 ppm
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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-114
Sample ID:	Ctr Pit @ 3 ft	Date Reported:	07-08-04
Laboratory Number:	29481	Date Sampled:	07-06-04
Chain of Custody No:	12411	Date Received:	07-07-04
Sample Matrix:	Soil	Date Extracted:	07-07-04
Preservative:	Cool	Date Analyzed:	07-08-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	472	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	472	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:

Federal #19.

Analyst C. Oxy

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-114
Sample ID:	Ctr Pit @ 3 ft	Date Reported:	07-08-04
Laboratory Number:	29481	Date Sampled:	07-06-04
Chain of Custody:	12411	Date Received:	07-07-04
Sample Matrix:	Soil	Date Analyzed:	07-08-04
Preservative:	Cool	Date Extracted:	07-07-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	264	1.8
Toluene	840	1.7
Ethylbenzene	381	1.5
p,m-Xylene	1,070	2.2
o-Xylene	449	1.0
Total BTEX	3,000	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

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:

Federal #14.

Analyst C. Q

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