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

APR 2004 (Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

30-034-21421		
Operator: ConocoPhillips		The water the same of the same of
Address: 5525 US Highway 64, Farmin	gton, NM 87401	
Facility Or: SJ 29-6 # 31 A Well Name		
Location: Unit or Qtr/Qtr Sec _ C _ Sec _	10 T 29 N R 6 W	County <u>Rio Arriba</u>
Pit Type: Separator X Dehydrator	Other	
Land Type: BLM X, State	, FeeOther	
Pit Location: Pit dimmensions: length (Attach diagram) Reference: wellhead	25-ft_, width15-ft_, other Longitude and Lati	•
Wellhead: Longitude: -107.45	299 Latitude:	36.74474
Pit: Longitude: <u>-107.4:</u>	5306 Latitude:	36.74493
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)
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
RA	NKING SCORE (TOTAL POINT	S): 0

Date Remediation Starte	ed: 11/15/02	Date completed:11/15/02					
	Excavation	Approx. cubic yards					
(Check all appropriate sections.)	Landfarmed	farmed Insitu Bioremediation					
	Other Assessed pit by sa	ampling soil beneath pit bottom					
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)							
General Description of F	Remedial Action:						
The pit was asse	ssed and sampled in accordance w	with NMOCD guidelines					
Ground Water Encounte	red: No <u>X</u> Yes	Depth					
Final Pit: Closure Sampling: (if multiple samples,							
and diagram of sample	Sample depth 3-feet below	Sample depth3-feet below pit bottom					
locations and depths)	Sample Date <u>11/15/02</u>	Sample time					
	Sample Results						
	Benzene(ppm)	2.9					
	Total BTEX(ppm)	175.8					
	Field headspace(ppm)						
	ТРН	910 ppm					
Ground Water Sample:	Yes NoX_	(If yes, attach sample results)					
I hereby certify that the i	information above is true and com	plete to the best of my knowledge and belief.					
Date 4/13/04	and Water Encountered: No X Yes Depth Sample collected from center of pit with hand probe sure Sampling: nultiple samples, ch sample results diagram of sample tions and depths) Sample Date 11/15/02 Sample time 11:59 Sample Results Benzene(ppm) 2.9 Total BTEX(ppm) 175.8 Field headspace(ppm) TPH 910 ppm und Water Sample: Yes No X (If yes, attach sample results) reby certify that the information above is true and complete to the best of my knowledge and belief.						
Ground Water Encountered: No X Yes Depth							



Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6064930

Client Project ID: PHILLIPS PIT PROGRAM

Lab Sample No: 605613694 Project Sample Number: 6064930-008 Date Collected: 11/15/02 11:59 Client Sample ID: 115915NOVO2 Date Received: 11/19/02 09:00 Matrix: Soil

Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg 🤚	12.	1.2	11/22/02 18:	07 MIM			
Jet Fuel	ND	mg/kg	12.	1.2	11/22/02 18:	07 MIM			
Kerosene	ND	mg/kg	12.	1.2	11/22/02 18:	07 MIM			
Diesel Fuel	910	mg/kg	12.	1.2	11/22/02 18:	07 MIM	68334-30-5	4	
Fuel Oil	ND	mg/kg	12.	1.2	11/22/02 18:	07 MIM	68334-30-5		
Motor Oil	ND	mg/kg	12.	1.2	11/22/02 18:	07 MIM			
n-Tetracosane (S)	103	*		1.0	11/22/02 18:0	07 MIM	646-31-1		
p-Terphenyl (S)	90	*		1.0	11/22/02 18:0	D7 MIM	92-94-4		
Date Extracted	11/21/02				11/21/02				
Organics Prep							3,		
Percent Moisture	Method:								
Percent Moisture	18.1	*		1.0	11/22/02	MAM			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 Med	dium Soil / EP	A 8021	!				
Benzene	2900	ug/kg	1200	24.2	11/26/02 04:0	7 SHF	71-43-2		
Ethylbenzene	5900	ug/kg	1200	24.2	11/26/02 04:0	7 SHF	100-41-4		
Toluene	37000	ug/kg	1200	24.2	11/26/02 04:0	7 SHF	108-88-3		
Xylene (Total)	130000	ug/kg	3100	24.2	11/26/02 04:0	7 SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	0	*		1.0	11/26/02 04:0	7 SHF	98-08-8	3	

Date: 11/26/02

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REPORT OF LABORATORY ANALYSIS

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