

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

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

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

30-039-07652

Operator: ConocoPhillips Telephone: 505-599-3400

Address: 5525 US Highway 64, Farmington, NM 87401

Facility Or: SJ 29-6 # 20
Well Name

Location: Unit or Qtr/Qtr Sec K Sec 08 T 29 N R 6 W County Rio Arriba

Pit Type: Separator Dehydrator Other Unknown

Land Type: BLM , State , Fee X Other

Pit Location: Pit dimensions: length 12-ft, width 12-ft, depth 3-ft
(Attach diagram)

Reference: wellhead , other Longitude and Latitude

Wellhead: Longitude: -107.48894 Latitude: 36.73752

Pit: Longitude: -107.48887 Latitude: 36.73746

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) <u>0</u>

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) <u>0</u>

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) <u>0</u>

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 11/15/02 Date completed: 11/15/02

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections.) Landfarmed _____ Insitu Bioremediation _____
Other Assessed pit by sampling soil beneath pit bottom

Remediation Location: Onsite _____ Offsite _____
(i.e. landfarmed onsite,
name and location of
offsite facility) _____

General Description of Remedial Action: _____

The pit was assessed and sampled in accordance with NMOCD guidelines

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit: Sample location Soil sample collected from center of pit with hand probe

Closure Sampling:
(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample depth 3-feet below pit bottom

Sample Date 11/15/02 Sample time 10:11

Sample Results

Benzene(ppm) 0

Total BTEX(ppm) 0.85

Field headspace(ppm) _____

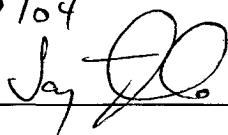
TPH 26 ppm

Ground Water Sample: Yes _____ No X (If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

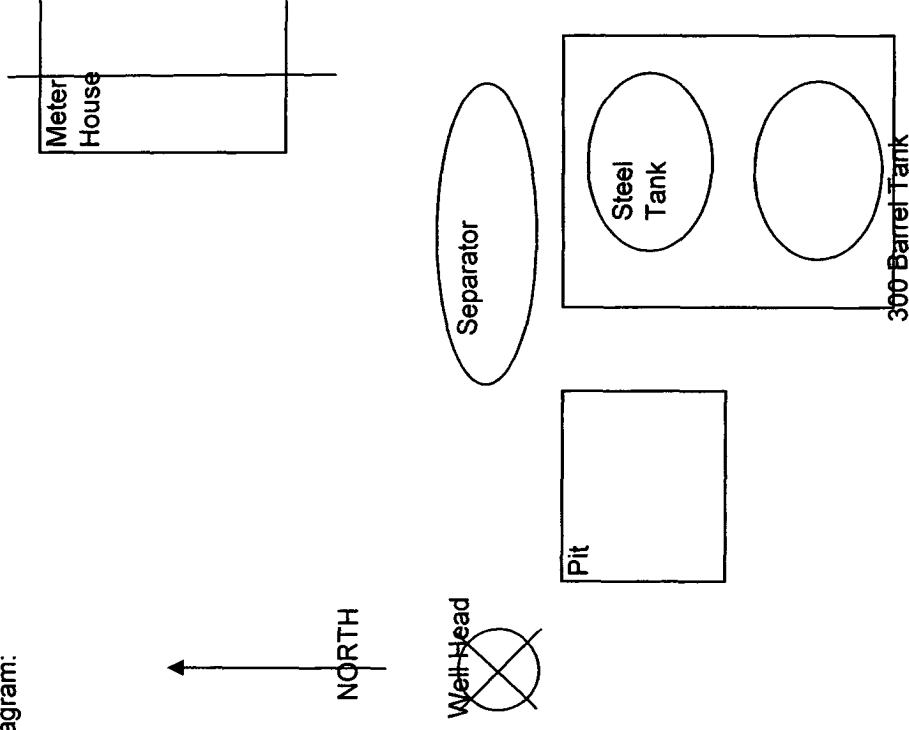
Date 4/9/04

Signature



Printed Name
and Title Larry Trujillo, Sr. Environmental Technician

Site Diagram:



Location:	SJ 29-6 UNIT #20		
Footages:			
Unit Letter:	N	Sec.	8 Twn. 29N Rng 6W
Latitude:			Longitude:
Lease Num.			Land Type: Fee
Pit Type:	Unknown		
Pit Reference :			
Wellhead:	Longitude: -107.4889	Latitude: 36.73752	
Pit	Longitude: -107.4889	Latitude: 36.73746	
Initial size:	12' X 12' X 3' deep		
Final Size:	12' X 12' X 3' deep		
Total Cubic Yards:	0		
Distances from (ft):			
Groundwater:	>100-ft		
Wellhead Protection Area:	>1000-ft		
Nearest Surface Water:	>1000-ft		
Distance to ephemeral strea	N/A		
(Navajo/Jicarilla only)			
Ranking Score (points):	0		

Sample ID	Description	OVM Reading
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Comments:

Not to Scale

N S E W

Lab Sample No: 605613702
Client Sample ID: 101115NOV02

Project Sample Number: 6064930-009
Matrix: Soil

Date Collected: 11/15/02 10:11
Date Received: 11/19/02 09:00

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.	Qual	RegLmt
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GC Semivolatiles

Total Extractable Hydrocarbons	Prep/Method: OA2 / OA2								
Mineral Spirits	ND	mg/kg	13.	1.3	11/22/02 18:41	MIM			
Jet Fuel	ND	mg/kg	13.	1.3	11/22/02 18:41	MIM			
Kerosene	ND	mg/kg	13.	1.3	11/22/02 18:41	MIM			
Diesel Fuel	26.	mg/kg	13.	1.3	11/22/02 18:41	MIM	68334-30-5		
Fuel Oil	ND	mg/kg	13.	1.3	11/22/02 18:41	MIM	68334-30-5		
Motor Oil	ND	mg/kg	13.	1.3	11/22/02 18:41	MIM			
n-Tetracosane (S)	97	%		1.0	11/22/02 18:41	MIM	646-31-1		
p-Terphenyl (S)	88	%		1.0	11/22/02 18:41	MIM	92-94-4		
Date Extracted	11/21/02				11/21/02				

Organics Prep

Percent Moisture	Method:								
Percent Moisture	25.4	%		1.0	11/22/02	MAM			

GC Volatiles

Aromatic Volatile Organics	Prep/Method: EPA 5030 Medium Soil / EPA 8021								
Benzene	ND	ug/kg	66.	1.3	11/25/02 13:42	SHF	71-43-2		
Ethylbenzene	ND	ug/kg	66.	1.3	11/25/02 13:42	SHF	100-41-4		
Toluene	150	ug/kg	66.	1.3	11/25/02 13:42	SHF	108-88-3		
Xylene (Total)	700	ug/kg	170	1.3	11/25/02 13:42	SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	91	%		1.0	11/25/02 13:42	SHF	98-08-8		

REPORT OF LABORATORY ANALYSIS

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