

District I

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer DD, Artesia, NM 88211

District III

1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICEPIT REMEDIATION AND CLOSURE REPORTOperator : ConocoPhillips (Phillips Petroleum) Telephone: (505) 599-3400Address: 5525 Highway 64 NBU 3004 Farmington, NM 87401Facility Or: San Juan 29-6 # 24
Well NameLocation: Unit or Qtr/Qtr Sec A Sec 21 T 29N R 6W County Rio ArribaPit Type: Separator _____ Dehydrator _____ Other Abandoned pit # 1Land Type: BLM _____, State _____, Fee _____, Other: BLM mineral, Private surfacePit Location: Pit dimensions: Length 15 ft, width 20 ft, depth 3 ft
(Attach diagram)Reference: wellhead X other _____Footage from reference: 30 ftDirection from reference: 15 Degrees X East North _____
of
_____ West South X

Depth to Ground Water: <u>>100 feet</u>	_____	Less than 50 feet	(20 points)	
(vertical distance from	_____	50 ft to 99 feet	(10 points)	
contaminants to seasonal	<u>X</u>	Greater than 100 feet	(0 points)	<u>0</u>
highwater elevation of				
ground water)				

Wellhead Protection Area:		Yes	(20 points)	
(less than 200 feet from a private	<u>X</u>	No	(0 points)	<u>0</u>
domestic water source, or: less than				
1000 feet from all other water sources).				

Distance to Surface Water:		Less than 200 feet	(20 points)	
(Horizontal distance to perennial		200 feet to 1000 feet	(10 points)	
lakes, ponds, rivers, streams, creeks,	<u>X</u>	Greater than 1000 feet	(0 points)	<u>0</u>
irrigation canals and ditches.)				

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RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 1/22/2003 Date Completed: 1/22/03

Excavation X Approx. cubic yards 0

Landfarmed _____ Insitu Bioremediation _____

Other _____

Remediation Method: Onsite N/A Offsite _____

(Check all appropriate sections)

General Description of Remedial Action : A soil sample was obtained from the center bottom of the pit at a depth of 6 feet utilizing U.S.E.P.A. protocol and evaluated for GRO/DRO analysis. The sample was tested and provided concentrations below NMOCD guidelines.

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit:

Closure Sampling:
(if multiple samples,
attach sample results

and diagram of sample
locations and depths)

Sample location Center Bottom

Sample depth 6 feet

Sample date 1/22/03

Sample time 11:00

Sample Results

Benzene(ppm) _____

Total BTEX (PPM) _____

Field Headspace (ppm) non-detect

TPH 10 ppm

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

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETED TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE _____ PRINTED NAME Frank McDonald

SIGNATURE _____ and TITLE Environmental Specialist

Inter-Mountain Laboratories, Inc.

2506 West Main Street
Farmington, NM 87401

Client: Conoco Phillips
Project: TPH
Sample ID: SJ 29-6 #24 MV PIT# 1
Lab ID: 0303W00239
Matrix: Soil
Condition: Intact

Date Reported: 01/31/03
Date Sampled: 01/22/03
Date Received: 01/22/03
Date Analyzed: 01/28/03

Parameter	Analytical Result	PQL	MCL	Units
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TPH - Method 8015M

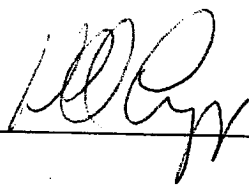
Gasoline Range Organics(C6-C10)	10	10		mg/Kg
Diesel Range Organics (C10 - C22)	<10	10		mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	10	10		mg/Kg

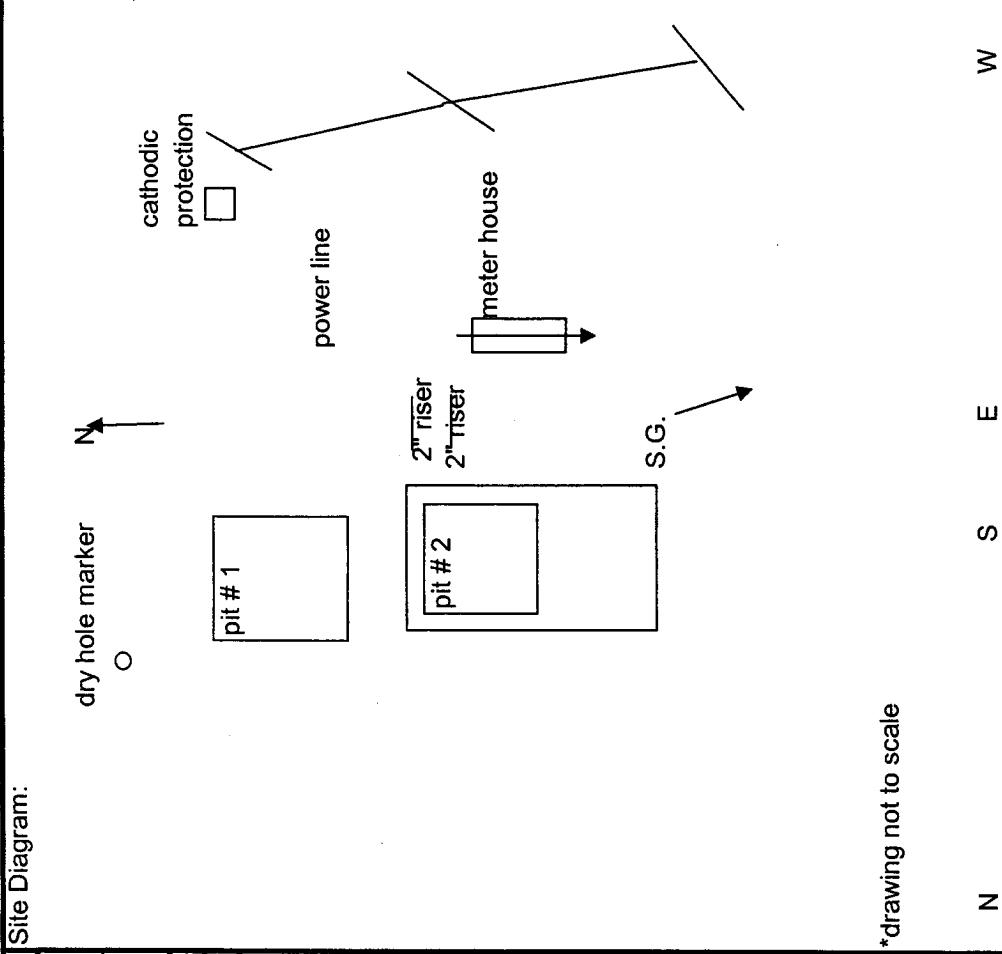
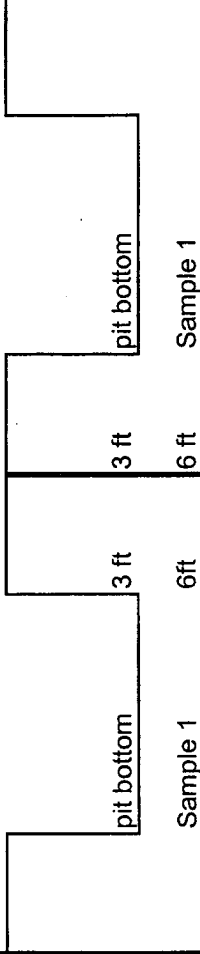
Quality Control - Surrogate Recovery	%	QC Limits
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4-Bromofluorobenzene(SUR-8015B)	71	50 - 150
o-Terphenyl(SUR-8015)	102	50 - 150

Reference: Method 8015AZ, C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By: _____



Location: <u>SJ 29-6 # 24 MV</u>		Site Diagram:		
Unit Letter: <u>A</u>	Sec. <u>21</u> Twn. <u>29</u> Rng <u>6</u>			
Pit Reference from Wellhead:				
<u>30-ft South 15 degrees East</u>				
Pit: <u>abandoned pit 1</u>				
Initial size: <u>15' x 20' x 3' deep</u>				
Final Size: <u>15' x 20' x 3' deep</u>				
Total Cubic Yards: <u>0</u>				
Distances from (ft):				
Groundwater: <u>> 100 ft</u>				
Wellhead Protection Area: <u>> 1000 ft</u>				
Nearest Surface Water: <u>> 1000 ft</u>				
Distance to ephemeral stream: <u>N/A</u>				
Ranking Score (points): <u>0</u>				
Sample ID Sample Depth (ft) OVM Reading				
1	centerbottom @ 6ft			NON DETECT
2				
3				
4				
5				
6				
7				
8				
9				
10				
Comments:		Sample 1 6ft 3ft 6ft Sample 1		
Topography is sagebrush flats Soil is sandy clay loam				
No hydrocarbon staining or odor was noticed. Sample was extracted from 6 ft below surface (3 ft below pit bottom).				
Sample from 6-ft was sent to IML for GRO/DRO analysis.				