

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

Risk defined extent of plume
Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office
(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Meridian Telephone: _____

Address: 30-039-07200

Facility Or: San Juan 28-6 Unit #74, Meter 71851
Well Name _____

Location: Unit or Qtr/Qtr Sec A Sec 3 T 27 R 06 County Rio Arriba

Pit Type: Separator _____ Dehydrator X Other _____

Land Type: BLM X, State _____, Fee _____ Other _____

Pit Location: Pit dimensions: length 23', width 15', depth 2'

(Attach diagram)

Reference: wellhead X, other _____

Footage from reference: 77'

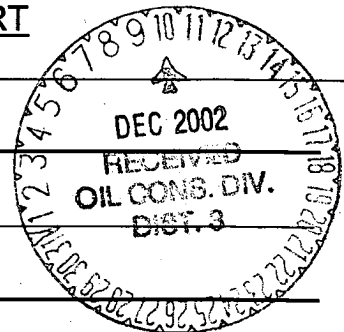
Direction from reference: 304 Degrees X East North _____
of _____ West South _____

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>10</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): 10



Date Remediation Started: 03/27/95 Date completed: 03/27/95

Remediation Method: Excavation _____ Approx. cubic yards _____

Check all appropriate sections.)

Landfarmed _____ **Insitu Bioremediation** _____

Other Backfill Pit Without Excavation

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

General Description of Remedial Action: No line markers; dug a test hole to 12'. Sampled closed pit. Closed pit. At
12' soil dark gray with a strong H.C. odor.

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit:

Sample location Four walls and center of pit composite

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

Sample depth 12'

Sample Date 03/27/95 Sample time 09:45

Sample Results

Benzene(ppm) Not reported

Total BTEX(ppm) Not reported

Field headspace(ppm) 593

TPH 2360

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 1/8/03

Signature

Printed Name
and Title <

me Scott T. Pope
Senior ENH Scientist



PIT CLOSURE REQUEST

San Juan 28-6 Unit #74
Meter/Line ID - 71851

SITE DETAILS

Legals - Twn: 27N

Rng: 06

Sec: 03

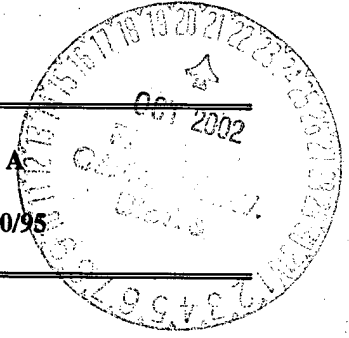
Unit: A

NMOCD Hazard Ranking: 10

Land Type: BLM

Operator: Meridian

Pit Closure Date: 03/20/95



RATIONALE FOR RISK-BASED CLOSURE

The pit noted above was assessed and ranked according to the criteria in the New Mexico Oil Conservation Division's (NMOCD) Unlined Surface Impoundment Closure Guidelines.

A test pit was excavated to 12 feet (ft) below ground surface (bgs) and a soil sample was collected for field headspace analysis and laboratory analysis for TPH. Groundwater was not encountered in the test pit. Headspace analysis indicated an organic vapor content of 593 ppm; laboratory analysis indicated a TPH concentration of 2,360 mg/kg. The TPH concentration exceeded its recommended remediation level for the Hazard Ranking Score of 10.

No soil was disposed of offsite. The pit was backfilled with site soil, topped with clean soil from the surrounding berms, and graded in a manner to direct surface runoff away from the pit area.

A Phase II boring was completed with refusal at 50 ft bgs. No groundwater was encountered in the soil boring. One laboratory sample was collected at 50-51 ft bgs. Headspace analysis indicated an organic vapor content of 40 ppm; laboratory analysis indicated a benzene concentration of <0.5 mg/kg, a total BTEX concentration of <3 mg/kg, and a TPH concentration of <20 mg/kg. The benzene, total BTEX and TPH concentrations were below recommended remediation levels for the Hazard Ranking Score.

No Phase III activities were conducted.

El Paso Field Services requests closure of the above mentioned production pit location for the following reasons:

- The primary source, discharge to the pit, has been removed for over seven years.
- The test pit was backfilled and the former pit area graded to direct surface runoff away from the former pit.
- The clean soil from the berms placed on top of the excavation would limit the potential for direct contact with hazardous constituents by livestock or the public; i.e., current direct contact exposure pathways are unlikely to be currently complete.
- Groundwater was not encountered in the soil boring at 50-51 ft bgs.
- There are no water supply wells or other sources of fresh water extraction within 1,000 feet of the site.
- Benzene, total BTEX, and TPH were non-detect in the sample collected at the base of the Phase 2 soil boring.



PIT CLOSURE REQUEST

ATTACHMENTS

Field Pit Assessment Form
Revised Field Pit Assessment Form
Field Pit Remediation/Closure Form
Phase 2 Soil Boring Log
Laboratory Analytical Results

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 71851 Location: San Juan 28-6# 74
 Operator #: _____ Operator Name: Meridian P/L District: Bloomfield
 Coordinates: Letter: A Section 03 Township: 27 Range: 06
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 3/9/95 Area: 10 Run: 52

SITE ASSESSMENT

NMOCD Zone: (From NMOCD Maps) Inside ☐ (1) Outside ☒ (2)

Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian _____

Depth to Groundwater
 Less Than 50 Feet (20 points) ☒ (1)
 50 Ft to 99 Ft (10 points) ☐ (2)
 Greater Than 100 Ft (0 points) ☐ (3)

Wellhead Protection Area :
 Is it less than 1000 ft from wells, springs, or other sources of fresh water extraction? , or ; Is it less than 200 ft from a private domestic water source? ☐ (1) YES (20 points) ☒ (2) NO (0 points)

Horizontal Distance to Surface Water Body
 Less Than 200 Ft (20 points) ☒ (1)
 200 Ft to 1000 Ft (10 points) ☐ (2)
 Greater Than 1000 Ft (0 points) ☐ (3)

Name of Surface Water Body Munoz Creek
 (Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)
 Distance to Nearest Ephemeral Stream ☐ (1) < 100' (Navajo Pits Only)
☐ (2) > 100'

TOTAL HAZARD RANKING SCORE: 40 POINTS

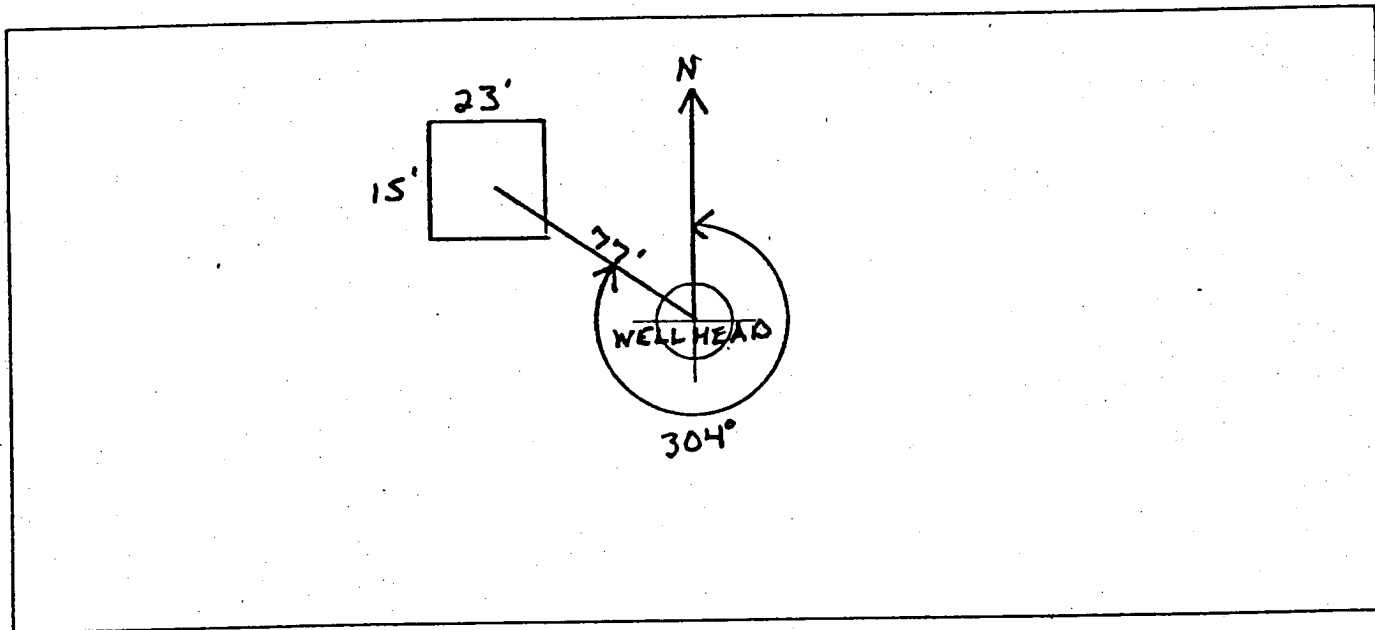
MARK

Remarks : Red line shows inside Topo shows outside VZ
2 pits on loc One has Dehy in service, Old Dehy pit
belongs to FPNG Will close old Dehy pit.

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 304° Footage from Wellhead 77'
b) Length : 23' Width : 15' Depth : 2'



REMARKS

Remarks :

Photo's : 1246

Completed By:

James L. Penner
Signature

3/9/95

Date

REVISED FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 71851 Location: SAN JUAN 28 B #74
 Operator #: _____ Operator Name: MURDOCK P/L District: GLADWIN FIELD
 Coordinates: Letter A Section 03 Township: 27 Range: 06
 or Latitude _____ Longitude _____
 Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 3/9/95 Area: 10 Run: 52
 Revised Date: 9/25/02

SITE ASSESSMENT

NMOCD Zone:
 (from NMCOD Maps)

Land Type:

	BLM	☒ (1)
	State	☐ (2)
	Fee	☐ (3)
	Indian	_____

Inside ☐ (1)
 Outside ☒ (2)

Depth to Groundwater

Less than 50 Feet (20 points) ☐ (1)
 50 Feet to 99 Feet (10 Points) ☒ (2)
 Greater than 100 Feet (0 Points) ☐ (3)

Well Protection Area

Is it less than 1000 feet from well, spring or other source of fresh water extraction?
 or; Is it less than 200 feet from a private domestic water source?

☐ YES (20 Points) ☒ NO (0 Points)

Horizontal Distance to Surface Water Body

Less than 200 Feet (20 points) ☐ (1)
 200 Feet to 1000 Feet (10 Points) ☐ (2)
 Greater than 1000 Feet (0 Points) ☒ (3)

Name of Surface Water Body MUNOZ CREEK
 (Surface Water Body: Perennial River, Stream, Creek, Irrigation Canal, Ditch, Lake, Pond)

Distance to Nearest Ephemeral Stream ☐ (1) < 100 feet (Navajo Pits Only)
☐ (2) > 100 feet

TOTAL HAZARD RANKING SCORE 10 **POINTS**

REMARKS

Remarks: REVISION BASED ON RE-ASSESSMENT OF DISTANCE
TO NEAREST SURFACE WATER BODY. DEPTH TO
GROUNDWATER REVISED BASED ON THE PHASE II BORING



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP464	946758
MTR CODE SITE NAME:	71851	N/A
SAMPLE DATE TIME (Hrs):	3-27-95	0945
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	3/28/95	3/28/95
DATE OF BTEX EXT. ANAL.:	N/A	N/A
TYPE DESCRIPTION:	VG	Brown/Grey clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
TPH (418.1)	2360 2362 ^{KIT} 3/28/95	MG/KG			2.01	28
HEADSPACE PID	593	PPM				
PERCENT SOLIDS	84.6	%				

-- TPH is by EPA Method 418.1 --

Narrative:

DF = Dilution Factor Used

Approved By: JSDate: 4/6/95

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 71851 Location: SAN JUAN 28-6 #74
 Coordinates: Letter: A Section 03 Township: 27 Range: 06
 Or Latitude _____ Longitude _____
 Date Started : 3-27-95 Run: 10 52

FIELD OBSERVATIONS

Sample Number(s): KP464 KP465 KP466 _____
 Sample Depth: 12' Feet
 Final PID Reading 593 PID Reading Depth 12' Feet
 Yes No
 Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet

CLOSURE

Remediation Method :

Excavation ☐ Approx. Cubic Yards _____
 Onsite Bioremediation ☐
 Backfill Pit Without Excavation ☒

Soil Disposition:

Envirotech ☐ Tierra ☐
 Other Facility ☐ Name: _____

Pit Closure Date: 3-27-95 Pit Closed By: B.E.I

REMARKS

Remarks : No Line markers. dug A Test hole to 12'
sampled closed pit. At 12' soil dark gray with A strange H.C odor.

Signature of Specialist: Kelly Padilla

PROJECT NUMBER # 24324		PROJECT NAME Pit Closure Project		DATE 3-27-95		SAMPLERS: (Signature) Kelly Padilla		CONTRACT LABORATORY P. O. NUMBER																									
LAB ID	DATE	TIME	MATRIX	FIELD ID	TOTAL NUMBERS OF CONTAINERS	SAMPLE TYPE	REQUESTED ANALYSIS	SEQUENCE #	REMARKS																								
946758	3-27-95	0945	soil	KP 464	1	VG-X	EPA 418.1 BTX EPA 8020	420	At 12' soil dark gray with a H.C. odor																								
946759	3-27-95	0945	soil	KP 465	1	D																											
946760	3-27-95	0950	soil	KP 466	1	B																											
946761	3-27-95	1145	soil	KP 467	1	VG-X		421	At 10' Hit sand stone																								
946762	3-27-95	1425	soil	KP 468	1	VG-X		422	At 12' soil dark gray with a H.C. odor																								
946763	3-27-95	1510	soil	KP 469	1	VG-X		423	Hit sand stone at 3'																								
946764	3-27-95	1630	soil	KP 470	1	VG-X		424	At 12' soil dark gray with a H.C. odor																								
<table border="1"> <thead> <tr> <th>RELINQUISHED BY: (Signature)</th> <th>DATE/TIME</th> <th>RECEIVED BY: (Signature)</th> <th>DATE/TIME</th> <th>RELINQUISHED BY: (Signature)</th> <th>DATE/TIME</th> <th>RECEIVED BY: (Signature)</th> <th>DATE/TIME</th> </tr> </thead> <tbody> <tr> <td>Kelly Padilla</td> <td>3-27-95</td> <td>Mina Casabe</td> <td>3/30</td> <td>Mina Casabe</td> <td>3/30</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	DATE/TIME	RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	DATE/TIME	Kelly Padilla	3-27-95	Mina Casabe	3/30	Mina Casabe	3/30										
RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	DATE/TIME	RELINQUISHED BY: (Signature)	DATE/TIME	RECEIVED BY: (Signature)	DATE/TIME																										
Kelly Padilla	3-27-95	Mina Casabe	3/30	Mina Casabe	3/30																												
REQUESTED TURNAROUND TIME: ☐ ROUTINE ☐ RUSH				SAMPLE RECEIPT REMARKS				RESULTS & INVOICES TO:																									
CARRIER CO.				FIELD SERVICES LABORATORY EL PASO NATURAL GAS COMPANY P. O. BOX 4990 FARMINGTON, NEW MEXICO 87499				505-599-2144 FAX: 505-599-2261																									

RECORD OF SUBSURFACE EXPLORATION

SERVICES CORP.

San Juan Road
Farmington, New Mexico 87401
(505) 326-2262 FAX (505) 326-2388

Borehole # BH-1
Well # NA
Page 1 of 2

Project Number 19643 Phase 1001.77
Project Name EPFS PITS >10
Project Location SAN JUAN 28-6 #74 71851

Elevation _____
Borehole Location LTR: A S: 3 T: 27 R: 6
GWL Depth _____
Drilled By K. PADILLA
Well Logged By H. BRADBURY
Date Started 10/6/98
Date Completed 10/6/98

Drilling Method 4 1/4 ID HSA
Air Monitoring Method PID

Depth (Feet)	Sample Number	Sample Interval	Sample Type & Recovery (inches)	Sample Description Classification System: USCS	USCS Symbol	Depth Lithology Change (feet)	Air Monitoring Units: PPM			Drilling Conditions & Blow Counts
							BZ	BH	S/HS	
0										BZ=Breathing Zone BH=Borehole S/HS=Sample/Headspace
5										
10				EXCAVATION SAMPLE COLLECTED AT 12'						
15	1	15-17	24	LT BR SANDY CLAY, FINE SAND, low plastic, soft, dry			0	19	58	1416 hrs
20	2	20-22	24	LT BR silty SAND. FINE SAND, loose, dry	SM		0	11	485 640	1423 hrs
25	3	25-27	24	LT BR silty SAND, FINE SAND loose, dry	SM		0	33	670 921	1433 hrs
30	4	30-32	24	LT BR silty SAND FINE SAND loose, dry	SM		1	346	178 214	1442 hrs
35	5	35-37	24	LT BR SANDSTONE, FINE SAND, low cementation, dry			1	482	220 174	1450 hrs
40	6	40-41	12	LT BR SANDSTONE, FINE SAND mod-hard cementation, dry			0	4	29 57	1500 hrs

Comments: HAB 46 SENT TO LAB FOR TPH. BTEX. GW NOT ENCOUNTERED
BH GROUDED TO SURFACE

Geologist Signature

H. Bradbury

RECORD OF SUBSURFACE EXPLORATION

PHILIP SERVICES CORP.

400 [redacted] Road
 Farm [redacted] New Mexico 87401
 (505) 326-2262 FAX (505) 326-2388

Borehole # BH-1
 Well # NA
 Page 2 of 2

Project Number 19643 Phase 1001.77
 Project Name EPFS PITS >10
 Project Location SAN JUAN 28-6 #74 71851

Elevation _____
 Borehole Location LTR: A S: 3 T: 27 R: 6
 GWL Depth NA
 Drilled By K. PADILLA
 Well Logged By H. BRADBURY
 Date Started 10/6/98
 Date Completed 10/6/98

Drilling Method 4 1/4 ID HSA
 Air Monitoring Method PID

Depth (Feet)	Sample Number	Sample Interval	Sample Type & Recovery (inches)	Sample Description Classification System: USCS	USCS Symbol	Depth Lithology Change (feet)	Air Monitoring Units: PPM			Drilling Conditions & Blow Counts
							BZ	BH	S/HS	
0										BZ=Breathing Zone BH=Borehole S/HS=Sample/Headspace
45	7	45-46	12	LT BR SANDSTONE. FINE SAND LOW CEMENTATION. DRY			1	784	231 111	1511 hrs <i>hard drilling</i>
50	8	50-51	4	LT BR SANDSTONE. FINE SAND, LOW CEMENTATION DRY TOB 51'			1	14	181 40	1537 hrs <i>hard drilling</i>
15										
20										
25										
30										
35										
40										

Comments: HAB46 SENT TO lab for TPH, BTEX. GW NOT
ENCOUNTERED BH GRouted TO SURFACE
Auger REFUSAL at 50'

Geologist Signature

H. Bradbury



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	HAB46	980690
MTR CODE SITE NAME:	71851	San Juan 28-6 #74
SAMPLE DATE TIME (Hrs):	10/6/98	1539
PROJECT:	Phase II Drilling	
DATE OF TPH EXT. ANAL.:	10/16/98	10/16/98
DATE OF BTEX EXT. ANAL.:	10/12/98	10/12/98
TYPE DESCRIPTION:	VG	SOIL

Field Remarks: 50-51'

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<0.5	MG/KG				
TOLUENE	<0.5	MG/KG				
ETHYL BENZENE	<0.5	MG/KG				
TOTAL XYLENES	<1.5	MG/KG				
TOTAL BTEX	<3	MG/KG				
TPH (MOD.8015)	<20	MG/KG				
HEADSPACE PID	40	PPM				
PERCENT SOLIDS	93.8	%				

-- TPH is by EPA Method 418.1 and BTEX is by EPA Method 8020 --

The Surrogate Recovery was at 96.5 % for this sample All QA/QC was acceptable.
ative:

DF = Dilution Factor Used

Approved By:

John Satch

Date:

10/28/98



2709-D Pan American Freeway NE
Albuquerque, New Mexico 87107
Phone (505) 344-3777
Fax (505) 344-4413

GAS CHROMATOGRAPHY RESULTS

TEST : EPA 8015 MODIFIED (DIRECT INJECT)
CLIENT : EL PASO FIELD SERVICES
PROJECT # : (none)
PROJECT NAME : PHASE II DRILLING

PINNACLE I.D.: 810045

SAMPLE		MATRIX	DATE	DATE	DATE	DIL.
ID. #	CLIENT I.D.		SAMPLED	EXTRACTED	ANALYZED	FACTOR
01	980689	NON-AQ	10/6/98	10/16/98	10/16/98	1
02	980690	NON-AQ	10/6/98	10/16/98	10/16/98	1

PARAMETER	DET. LIMIT	UNITS	01	02
FUEL HYDROCARBONS, C6-C10	10	MG/KG	< 10	< 10
FUEL HYDROCARBONS, C10-C22	5.0	MG/KG	< 5.0	< 5.0
FUEL HYDROCARBONS, C22-C36	5.0	MG/KG	< 5.0	< 5.0

CULATED SUM:

SURROGATE:

O-TERPHENYL (%)

SURROGATE LIMITS

(66 - 151)

96

110

CHEMIST NOTES:

N/A



2709-D Pan American Freeway NE
Albuquerque, New Mexico 87107
Phone (505) 344-3777
Fax (505) 344-4413

GAS CHROMATOGRAPHY RESULTS
REAGENT BLANK

TEST	: EPA 8015 MODIFIED (DIRECT INJECT)	PINNACLE I.D.	: 810045
BLANK I.D.	: 101698	DATE EXTRACTED	: 10/16/98
CLIENT	: EL PASO FIELD SERVICES	DATE ANALYZED	: 10/16/98
PROJECT #	: (none)	SAMPLE MATRIX	: NON-AQ
PROJECT NAME	: PHASE II DRILLING		

PARAMETER	UNITS	
FUEL HYDROCARBONS, C6-C10	MG/KG	< 10
FUEL HYDROCARBONS, C10-C22	MG/KG	< 5.0
FUEL HYDROCARBONS, C22-C36	MG/KG	< 5.0

SURROGATE:
BIPHENYL (%) 105
SURROGATE LIMITS (80 - 151)

CHEMIST NOTES:
N/A

PLEASE FILL THIS FORM IN COMPLETELY.

SHADED AREAS ARE FOR LAB USE ONLY.

PROJECT MANAGER: John Lambdin		COMPANY: E I Paso Field Services	
ADDRESS: 770 W. Navajo		FARMINGTON, NM 87401	
PHONE: (505) 599-2144		FAX: (505) 599-2261	
BILL TO: Above		COMPANY: ADDRESS:	
PROJECT INFORMATION		ANALYSIS REQUEST	
PROJ. NO.: Phase II Drilling	PRIOR AUTHORIZATION IS REQUIRED FOR RUSH PROJECTS (RUSH) ☐ 24hr ☐ 48hr ☐ 72hr ☐ 1 WEEK (NORMAL) ☒	Petroleum Hydrocarbons (418.1) TRPH	
PROJ. NAME: Phase II Drilling	CERTIFICATION REQUIRED: ☐ NM ☐ SDWA ☐ OTHER	(MOD.8015) Diesel/Direct Inject	
P.O. NO.:	METHANOL PRESERVATION ☐	(M8015) Gas/Purge & Trap	
SHIPPED VIA: FedEx	COMMENTS: FIXED FEE ☐	8021 (BTX)/8015 (Gasoline)	
NO. CONTAINERS: 2		8021 (BTX) ☐ MTBE ☐ TMB ☐ PCE	
CUSTODY SEALS: Y/N/N		8021 (TCL)	
RECEIVED INTACT: Y		8021 (EDX)	
BLANK SPACE: 200		8021 (HALO)	
		8021 (CUST)	
		504.1 EDB ☐ /DBCP ☐	
		8260 (TCL) Volatile Organics	
		8260 (Full) Volatile Organics	
		8260 (CUST) Volatile Organics	
		8260 (Landfill) Volatile Organics	
		Pesticides /PCB (608/8081)	
		Herbicides (615/8151)	
		Base/Neutral/Acid Compounds GC/MS (625/8270)	
		Polynuclear Aromatics (610/8310)	
		General Chemistry:	
		Priority Pollutant Metals (13)	
		Target Analyte List Metals (23)	
		RCRA Metals (8)	
		RCRA Metals by TCLP (Method 1311)	
		Metals:	
		NUMBER OF CONTAINERS	
SIGNED BY: [Signature] Time: 1:30		SIGNED BY: [Signature] Time: 11:20	
PRINTED NAME: Marlon Hopper		PRINTED NAME: [Signature]	
DATE: 10/12/98		DATE: 10/13/98	
COMPANY: EPFS		COMPANY: American Environmental Network (NM), Inc.	

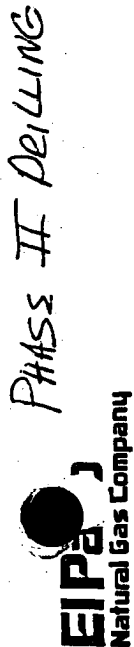
BTEX SOIL SAMPLE WORKSHEET

File : 980690
Soil Mass (g) : 5.22
Extraction vol. (mL) : 10
Shot Volume (uL) : 50

Date Printed : 10/15/98
Multiplier (L/g) : 0.00096
CAL FACTOR (Analytical): 200
CAL FACTOR (Report): 0.19157

Benzene (ug/L) : <0.5
Toluene (ug/L) : <0.5
Ethylbenzene (ug/L) : <0.5
p & m-xylene (ug/L) : <1.0
o-xylene (ug/L) : <0.5

DILUTION FACTOR:	1	Det. Limit
Benzene (mg/Kg):	#VALUE!	0.479
Toluene (mg/Kg):	#VALUE!	0.479
Ethylbenzene (mg/Kg):	#VALUE!	0.479
p & m-xylene (mg/Kg):	#VALUE!	0.958
o-xylene (mg/Kg):	#VALUE!	0.479
Total xylenes (mg/Kg):	#VALUE!	1.437
Total BTEX (mg/Kg):	#VALUE!	



12-9-98 Pres.
12-9-98 Chem.
12-9-98 Appr.
12-9-98 Appr.

Page 1 of 1

FM-08-0565 A (Rev. 05-94)

White - Testing Laboratory Canary - EPNG Lab Pink - Field Sampler