



**PLAINS  
PIPELINE**

October 6, 2005

Mr. Larry Johnson  
New Mexico Oil Conservation Division  
1625 North French Drive  
Hobbs, New Mexico 88240

Re: Plains Pipeline Remediation Proposal & Work Plan  
Eubanks Sump Pump / Eubanks Suction Line  
EMS No.: 2001-11136 / 2002-10238  
NE/4 of the NE/4 Section 22, T21S, R37E  
Lea County, New Mexico

Dear Mr. Johnson:

Please find attached for your approval the Remediation Proposal & Work Plan for the Eubanks Sump Pump and Eubanks Suction Line release sites located in the NE/4, NE/4, Section 22, T21S, and R37E in Lea County, New Mexico. The Remediation Proposal and Work Plan details additional activities proposed to obtain closure of these sites per NMOCD guidelines.

Should you have any questions or comments, please contact me at (505) 441-0965.

Sincerely,

*Camille Reynolds*

Camille Reynolds  
Remediation Coordinator  
Plains All American Pipeline

Enclosure

Facility - FPAC0714535571  
Incident - nPAC0714535684  
Application - pPAC0714535790



ENVIRONMENTAL PLUS, INC. *Micro-Blaze* *Micro-Blaze Out*  
STATE APPROVED LAND FARM AND ENVIRONMENTAL SERVICES

30 June 2005

Ms. Camille Reynolds  
Plains All American Pipeline  
3112 West Highway 82  
Lovington, New Mexico  
88260

*Received*  
*7/12/05*  
*2232425262*  
**RE: Plains All American Pipeline, Eubanks Sump Pump (Ref. # 2001-11136)/Eubanks Suction Line (2002-10238), NE ¼ of the NE ¼, Sec. 22, T21S, R37E  
Latitude N 32° 28' 10.8" and Longitude W 103° 8' 43.9"  
Lea County, New Mexico**

Dear Ms. Reynolds:

On October 8, 2001, a release of approximately nine barrels of crude oil occurred at the Eubanks Sump Pump site, with approximately six barrels recovered. Environmental Plus, Inc. (EPI) was retained to delineate and remediate the site. Before remediation activities could be completed, a second release of crude oil was discovered on September 4, 2002. This release consisted of approximately 50 barrels of crude oil, with approximately 45 barrels recovered. EPI was on site at the time of recovery to excavate hydrocarbon saturated soil for remediation. This letter report documents the results of the delineation activities and recommends excavation of remaining soil impacted by hydrocarbons above the New Mexico Oil Conservation Division (NMOCD) remedial limits, as discussed below.

#### Site Background

The site is located in the NE ¼ of the NE ¼ of Section 22, Township 21 South, Range 37 E, in Lea County, New Mexico on land owned by Mr. Charlie Bettis. The site is at a latitude N 32° 28' 10.8" and a longitude W 103° 8' 43.9", at an elevation of approximately 3,407 feet above mean sea level (reference *Figures 1 and 2*). A search for area water wells was completed utilizing the *New Mexico Office of the State Engineer* database and USGS topographic maps. Section 22, as well as adjacent sections were searched for water wells. A total of thirty-two wells were found to be located in the vicinity; however, only two wells are located within a 1,000-foot radius of the release site (reference *Figures 1 and 2*). The average reported depth to water in these wells is approximately 50 feet below ground surface (bgs) (reference *Table 2*). Based on available information it was determined that the distance between the contamination and groundwater was <50 feet. Due to the proximity of domestic water supply wells and depth to ground water, NMOCD remedial goals are:

Parameter	Remedial Goal
Benzene	10 mg/Kg
BTEX	50 mg/Kg
TPH	100 mg/Kg

#### Field Work

On October 8, 2001, EPI personnel excavated and stockpiled hydrocarbon saturated soil from the initial release on plastic. On November 16, 2001, six soil borings were advanced in and around the release area to obtain soil samples to delineate the vertical and lateral extents of impacted soil. A portion of each

sample was analyzed in the field with the remainder of the sample transported to an independent laboratory. Laboratory analyses indicated there were no hydrocarbon impacts below the excavation bottom.

On September 11, 2002, EPI excavated and transported soil saturated with crude oil from the second release to EPI's landfarm for treatment. Soil stockpiled from the initial release (i.e. October 8, 2001) was also transported for treatment at this time. On February 28 and March 2, 2005, six additional soil borings were advanced to depths of fifteen feet. Soil samples were collected at the soil surface and at five, ten and fifteen feet bgs. A portion of each sample was field analyzed, with the remainder submitted for laboratory analysis (reference *Figure 3*).

### **Analytical Data**

Confirmatory soil samples were taken on November 16, 2001, via soil borings advanced to depths of fifteen feet bgs. A total of 24 samples were collected at intervals of two, five, ten and fifteen feet bgs. A portion of each sample was placed in a self sealing polyethylene bag and placed in a heated environment (i.e., cab of a truck) to allow the volatilization of organic vapors. After the samples had been allowed to equilibrate to  $\approx 70^{\circ}$  F, they were analyzed for the presence of organic vapors utilizing a UltraRae photoionization detector (PID) equipped with a 9.8 electron-volt (eV) lamp. The remainder of the sample was placed in a jar provided by an independent laboratory and set on ice for transport to the laboratory for quantification of total petroleum hydrocarbons (TPH) via the EPA 8015 Modified and benzene, toluene, ethylbenzene, and total xylenes (BTEX) via EPA Method 8260B. Laboratory analyses indicated TPH concentrations were not detected at or above laboratory method detection limits (MDL). Reported BTEX constituent concentrations were not detected at or above laboratory MDL, with the exception of the samples collected from soil boring BH-1 at ten-feet bgs (EEPS111601BH1-10') and fifteen-feet bgs (EEPS111601BH1-15') and soil boring BH-6 at ten-feet bgs (EEPS111601BH6-10'). All reported concentrations for samples collected during this phase of the investigation were below NMOCD remedial thresholds as outlined above.

Reported benzene concentrations in sample EEPS111601BH1-10' were 0.0388 mg/Kg, and total BTEX concentrations were 0.0700 mg/Kg. BTEX concentrations in sample EEPS111601BH1-15' were reported at 0.0312 mg/Kg.

Reported BTEX concentrations for EEPS111601BH6-10' were 30.3 mg/Kg, below NMOCD remedial thresholds as outlined above.

On February 28 and March 2, 2005, six additional soil borings were advanced to depths of five to fifteen feet bgs to delineate the vertical and lateral extents of soil impacted by the November 4, 2002 release. Soil borings were placed as close as possible to original boreholes. Sampling intervals were surface, five, ten and fifteen feet bgs. Analytical results of soil samples obtained from soil boring BH-4 at five-feet bgs indicated TPH concentrations in excess of NMOCD remedial thresholds. Reported BTEX and TPH concentrations in soil samples obtained from soil boring BH-5 at the surface and ten-feet bgs were in excess of NMOCD remedial thresholds. All other reported concentrations for samples collected during this phase of the investigation were below NMOCD remedial thresholds as outlined above.

Analytical results of soil samples collected from soil borings BH-1, BH-2 and BH-3, indicated TPH and BTEX constituent concentrations were not detected at or above laboratory method detection limits (MDL), with the exception of the sample obtained from soil boring BH-2 at five-feet bgs (EPSL022805BH-2-5'). Reported TPH concentrations in EPSL022805BH-2-5' were 2.71 mg/Kg. All reported concentrations for samples collected from these three soil borings were below NMOCD remedial thresholds as outlined above.

Analytical results for soil samples obtained from soil boring BH-4 at five-feet bgs (EPSL022805BH4-5') indicated TPH concentrations of 5,400 mg/Kg, in excess of NMOCD remedial thresholds. All other

reported concentrations for samples collected from soil boring BH-4 were below the NMOCD remedial thresholds as outlined above.

Analytical results for soil samples obtained from soil boring BH-5 indicated TPH and BTEX constituent concentrations at the surface (EPSL022805BH5-Surface) and ten-feet bgs (EPLS022805BH5-10') and TPH concentrations at five-feet bgs (EPSL022805BH5-5') were above NMOCD remedial thresholds. Sample EPSL022805BH5-Surface indicated BTEX concentrations of 171.5 mg/Kg and TPH concentrations of 105,500 mg/Kg. Sample EPLS022805BH5-10' indicated BTEX concentrations of 100.6 mg/Kg and TPH concentrations of 13,710 mg/Kg. Reported TPH concentrations for sample EPSL022805BH5-5' were 2,634 mg/Kg. All other reported concentrations for samples collected from soil boring BH-5 were below NMOCD remedial thresholds as outlined above.

Analytical results for soil samples obtained from soil boring BH-6 indicated BTEX constituent concentrations were not detected at or above laboratory MDL. Reported TPH concentrations for samples obtained at five-feet bgs were 3.40 mg/Kg. All reported concentrations for samples collected from soil boring BH-6 were below NMOCD thresholds as outlined above.

### **Remediation Proposal**

Based on field and laboratory analyses, further remedial activity is necessary. It is our recommendation that the area around soil boring BH-4 be excavated to between five and eight-feet bgs, and the area around soil boring BH-5 be excavated to between ten and thirteen-feet bgs (reference *Figure 4*). Soil impacted above the NMOCD remedial thresholds will be transported to the Plains-Lea Station landfarm for treatment. Excavation activities will continue until field analyses indicate remedial goals, as outlined above, have been achieved. At that time confirmatory samples will be collected and submitted for laboratory analyses. Upon confirmation that NMOCD remedial goals have been achieved, the excavation will be backfilled with clean soil obtained from the landowner, contoured and seeded with grass seed preferred by the land owner.

Should you have any questions or concerns, please feel free to contact Iain Olness or me at (505) 394-3481 or via e-mail at [iolness@hotmail.com](mailto:iolness@hotmail.com).

Sincerely,

ENVIRONMENTAL PLUS, INC.



Jason Stegemoller, M.S.  
Environmental Scientist



Iain Olness, P.G.  
Hydrogeologist

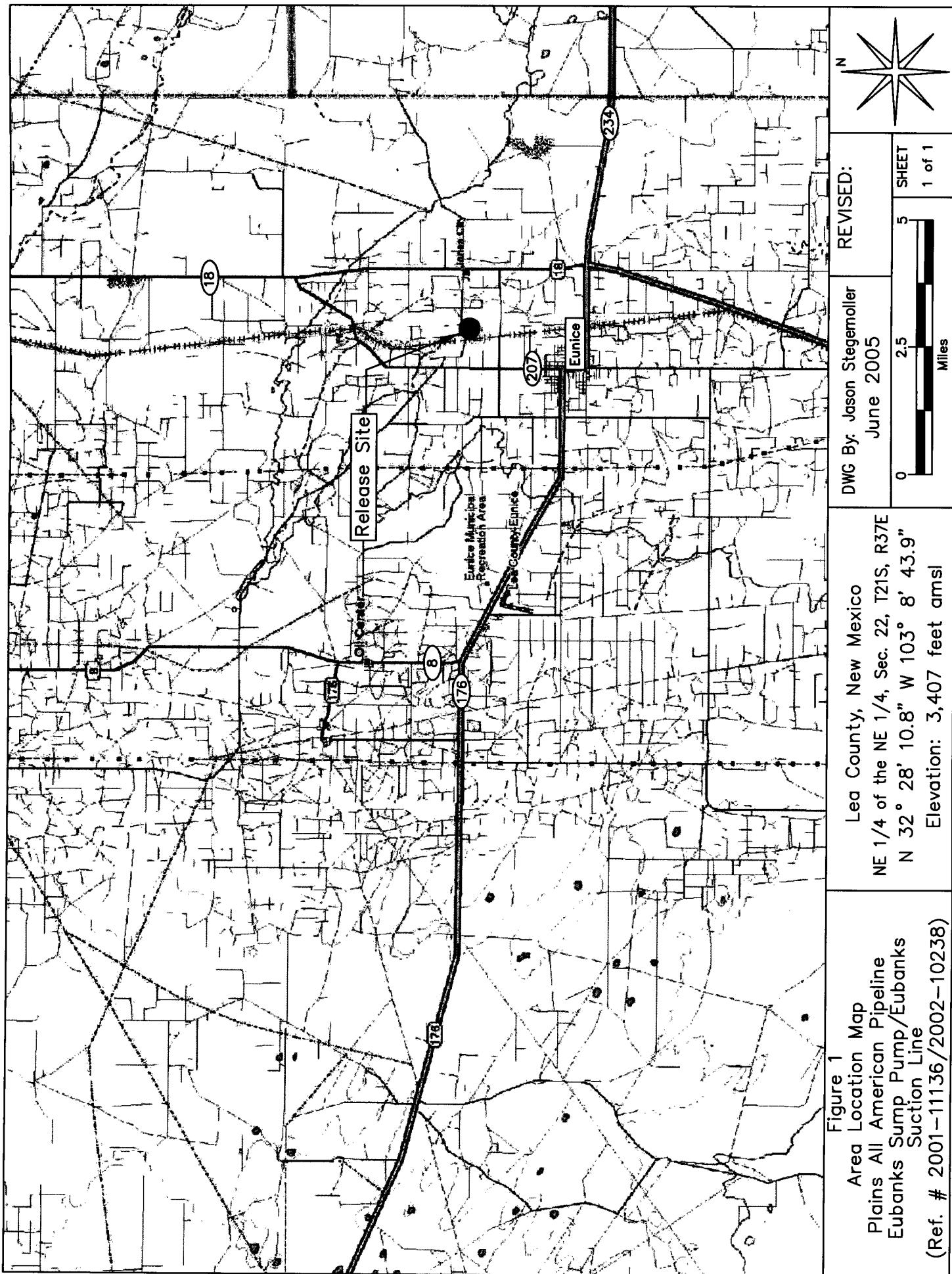
cc: Jeff Dann, Plains All American Pipeline-Houston  
File

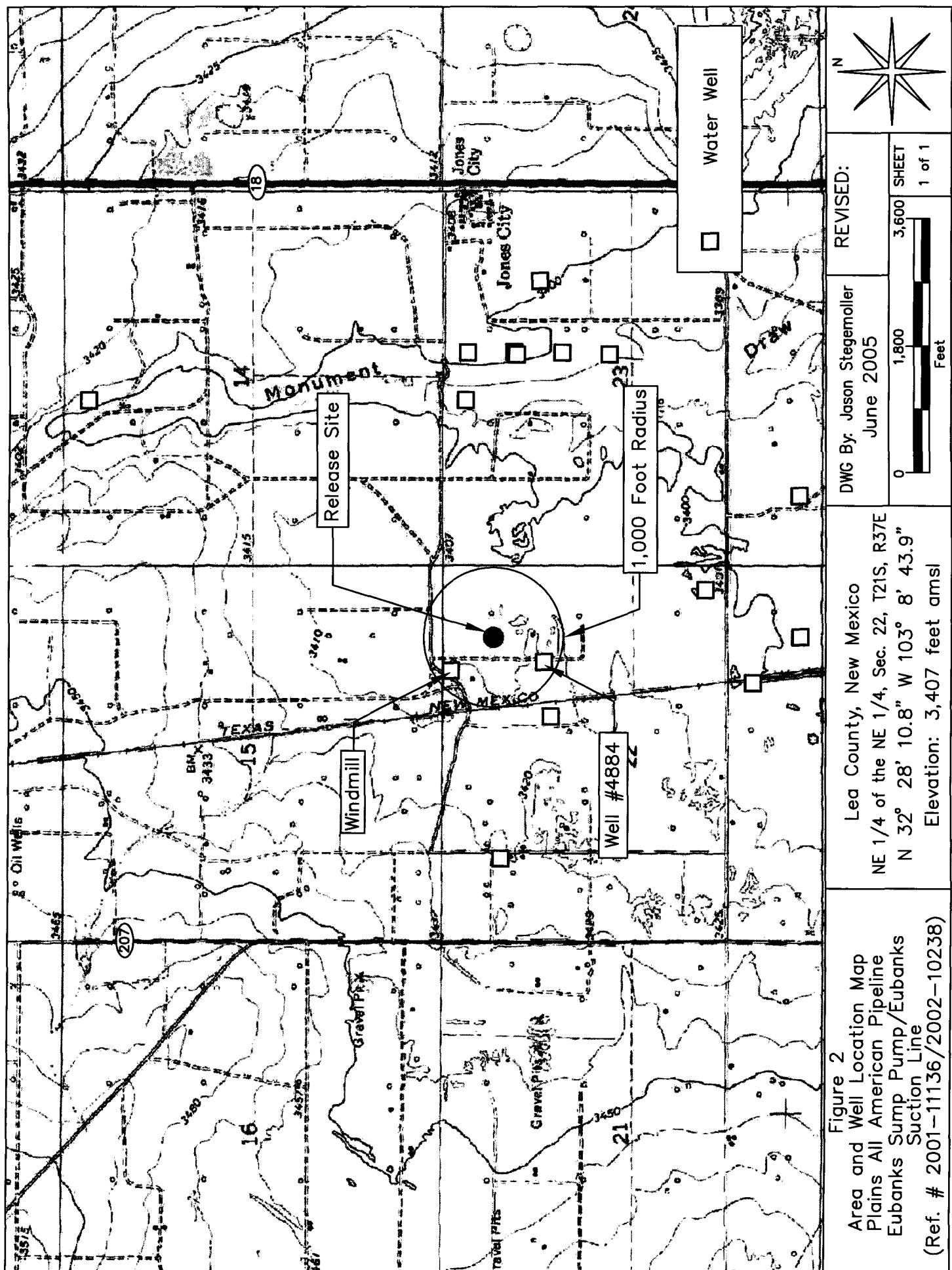
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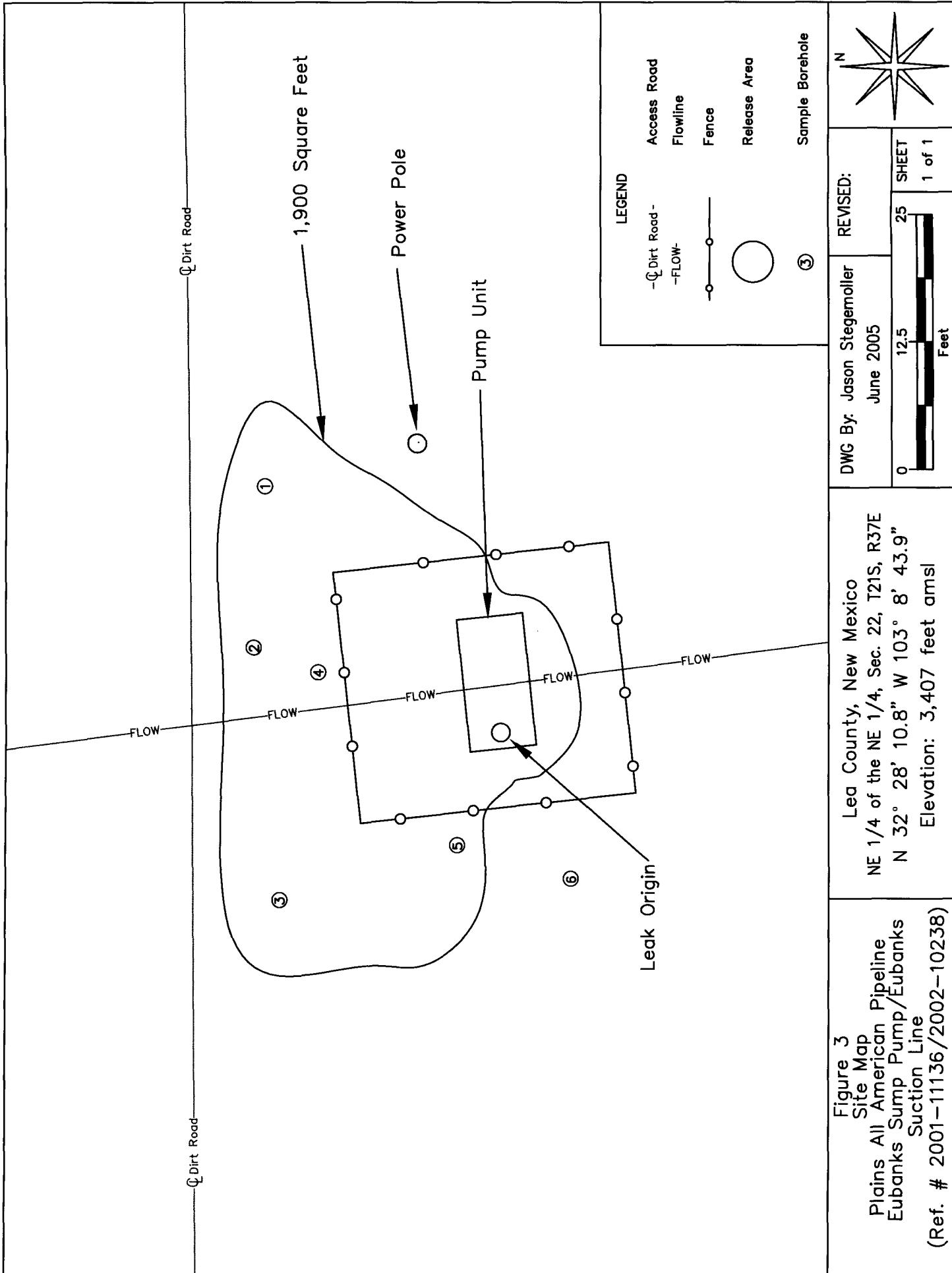
Figure 1 – Area Map  
Figure 2 – Site Location Map  
Figure 3 – Site and Sampling Map  
Figure 4 – Proposed Excavation Map

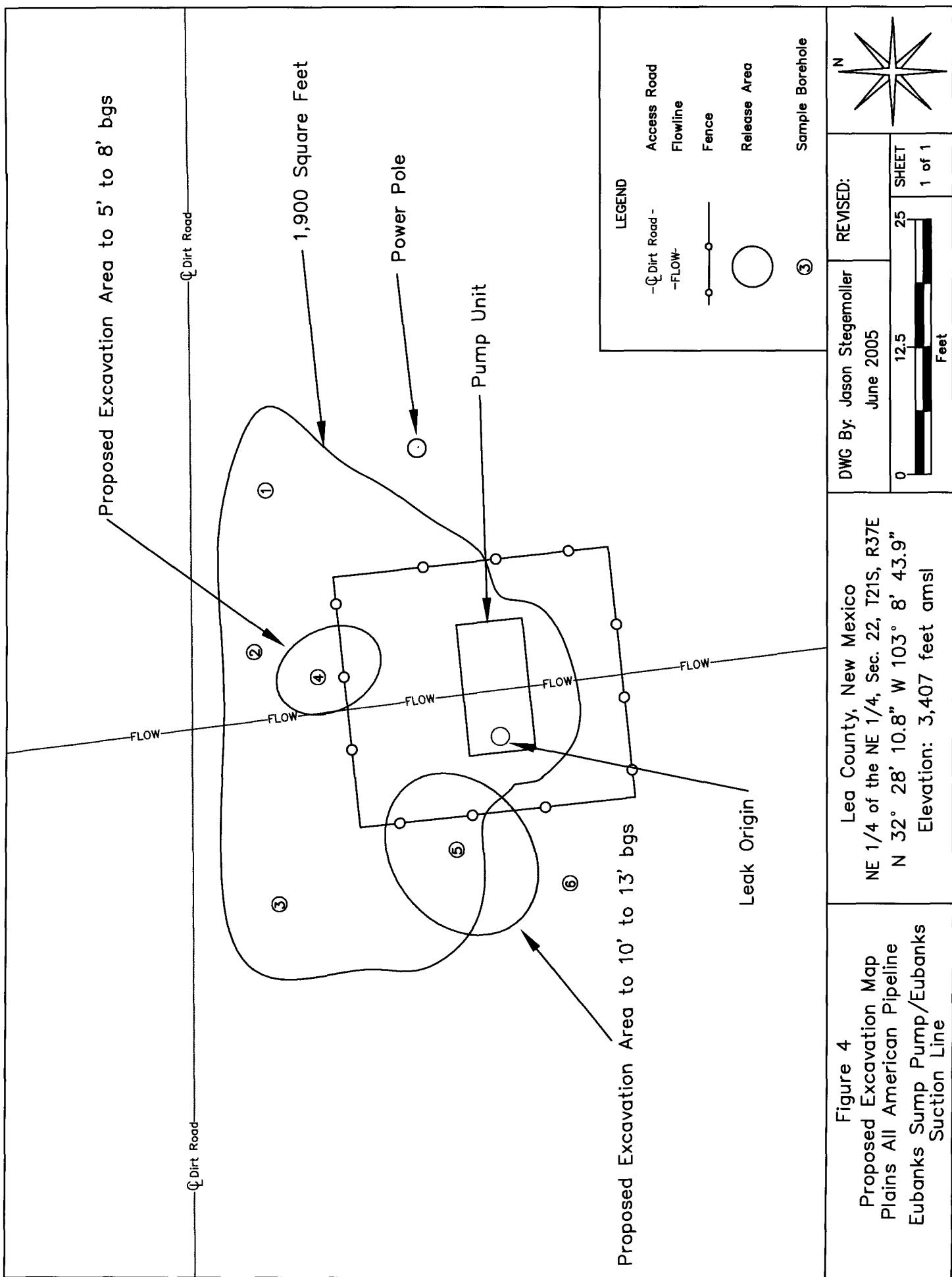
Table 1 – Summary of Excavation Analytical Results  
Table 2 – Well Data  
Attachment I – Laboratory Results and Chain-of-Custody Form  
Attachment II – Site Photographs

## **FIGURES**









## **TABLES**

TABLE 1

Summary of Soil Boring Analytical Results

## Eubanks Sump Pump/Eubanks Pump Suction Line (Ref. #2001-11136/2002-10238)

Sample ID	Depth (feet)	Sample Date	PID Reading (ppm)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	m,p-Xylenes (mg/Kg)	o-Xylene (mg/Kg)	Total BTEX (mg/Kg)	TPH (as gasoline) (mg/Kg)	TPH (as diesel) (mg/Kg)	Total TPH (mg/Kg)
EEPS111601BH1-2'	2	16-Nov-01	3	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH1-5'	5	16-Nov-01	3	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH1-10'	10	16-Nov-01	4.0	0.0388	<0.02	<0.02	0.0312	<0.02	0.0312	0.0700	<5	<5
EEPS111601BH1-15'	15	16-Nov-01	2.9	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH2-2'	2	16-Nov-01	2.2	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH2-5'	5	16-Nov-01	2.0	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH2-10'	10	16-Nov-01	3.7	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH2-15'	15	16-Nov-01	3	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH3-2'	2	16-Nov-01	2.4	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH3-5'	5	16-Nov-01	1.5	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH3-10'	10	16-Nov-01	1.5	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH3-15'	15	16-Nov-01	1.3	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH4-2'	2	16-Nov-01	1.2	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH4-5'	5	16-Nov-01	1.3	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH4-10'	10	16-Nov-01	0.8	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH4-15'	15	16-Nov-01	1.0	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH5-2'	2	16-Nov-01	1.9	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH5-5'	5	16-Nov-01	1.7	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH5-10'	10	16-Nov-01	1.4	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH5-15'	15	16-Nov-01	0.7	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH6-2'	2	16-Nov-01	3.0	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH6-5'	5	16-Nov-01	1.9	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH6-10'	10	16-Nov-01	1.6	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH6-15'	15	16-Nov-01	0.7	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.10	<5	<5
EEPS111601BH-Surface	Surface	28-Feb-05	11.3	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<2.5	<2.5
EPSL022805BH1-10'	10	28-Feb-05	0.6	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH1-15'	15	28-Feb-05	NA	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH2-Surface	Surface	28-Feb-05	3.8	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH3-5'	5	01-Mar-05	0.3	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH3-10'	10	28-Feb-05	2.0	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH4-Surface	Surface	02-Mar-05	5.6	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH4-5'	5	02-Mar-05	30.0	0.220	<0.02	<0.02	7.57	15.4	5.38	28.6	1,720	5,400
EPSL022805BH4-10'	10	02-Mar-05	2.1	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH5-Surface	Surface	02-Mar-05	20.0	1.24	27.7	35.3	36.5	171.5	14,300	91,200	105,500	
EPSL022805BH5-5'	5	02-Mar-05	21.0	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	5.34	2,634
EPSL022805BH5-10'	10	02-Mar-05	27.0	0.474	21.5	23.7	35.7	19.2	100.6	4,090	9,620	13,710
EPSL022805BH5-15'	15	02-Mar-05	3.7	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	3.36	3.36
EPSL022805BH6-Surface	Surface	02-Mar-05	4.6	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	<5	<5
EPSL022805BH6-5'	5	02-Mar-05	2.3	<0.02	<0.02	<0.02	<0.04	<0.04	<0.02	<0.12	3.40	3.40
<b>NMOC Remedial Thresholds</b>			<b>10</b>							<b>50</b>		<b>100</b>

<sup>1</sup> Bolded values are in excess of the NMOC Remediation Thresholds<sup>2</sup> NA : Not Analyzed<sup>3</sup> In lieu of laboratory analysis benzene, toluene, ethylbenzene and total xylenes.

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Note: Sample dates of 16 November 2001 pertain to reference number 2001-11136; 28 February and 02 March 2005 sample dates pertain to reference 2002-10238.

Table 2  
 Area Well Data for T21S, R37E Sections 14, 15, 16, 21, 22, 23, 26, 27, 28  
 Plains All American Pipeline  
 Eubanks Sump Pump/Fubanks Suction Line (Ref # 2001-11136/2002-10238)

File Number	Use	Owner	Well Number	Source	Tws	Rng	Sec	q	q	UTM Zone	Easting	Northing	Well Depth (feet)	
14	IND	VERSADO GAS PROCESSORS, LLC	CP 14	--	21S	37E	23	2	3	13	675543	3593540	84	
17	IND	VERSADO GAS PROCESSORS, LLC	CP 17	--	21S	37E	27	2	1	13	674158	3592305	101	
212	DOM	J. M. OWENS	CP 00212 DCL	--	21S	37E	14	1	2	2	13	675305	3595545	--
224	IND	VERSADO GAS PROCESSORS, LLC	CP 224	--	21S	37E	23	3	4	13	674954	3592522	96	
235	IND	VERSADO GAS PROCESSORS, LLC	CP 235	--	21S	37E	23	1	2	2	13	675334	3593936	81
236	IND	VERSADO GAS PROCESSORS, LLC	CP 236	--	21S	37E	23	2	1	3	13	675536	3593743	83
238	IND	VERSADO GAS PROCESSORS, LLC	CP 238	--	21S	37E	23	2	3	3	13	675543	3593340	81
239	IND	VERSADO GAS PROCESSORS, LLC	CP 239	Shallow	21S	37E	23	2	1	13	675536	3593943	89	
240	IND	VERSADO GAS PROCESSORS, LLC	CP 240	Shallow	21S	37E	23	1	2	4	13	675334	3593736	72
241	IND	VERSADO GAS PROCESSORS, LLC	CP 241	Shallow	21S	37E	23	1	2	4	13	675334	3593736	76
242	IND	VERSADO GAS PROCESSORS, LLC	CP 242	Shallow	21S	37E	28	2	4	3	13	672759	3591682	112
249	IND	VERSADO GAS PROCESSORS, LLC	CP 249	Shallow	21S	37E	27	2	3	2	13	674165	3591903	102
250	IND	VERSADO GAS PROCESSORS, LLC	CP 250	Shallow	21S	37E	27	2	3	2	13	674165	3591903	101
251	IND	VERSADO GAS PROCESSORS, LLC	CP 251	--	21S	37E	22	4	3	2	13	674151	3592707	103
252	IND	VERSADO GAS PROCESSORS, LLC	CP 252	--	21S	37E	22	4	2	4	13	674545	3592917	106
253	IND	VERSADO GAS PROCESSORS, LLC	CP 253	--	21S	37E	27	2	4	3	13	674367	3591710	101
318	SAN	INC MCCASLAND HOT OIL SERVICE	CP 00318 EXP	--	21S	37E	28	3	4	--	13	672070	3590965	--
322	DOM	MILLARD DECK	CP 322	Shallow	21S	37E	28	3	--	13	671889	3591159	138	
346	DOM	H.A. BRAMLETT	CP 00346 DCL	--	21S	37E	27	1	3	1	13	673161	3591889	--
513	SRO	CORPORATION GULFOIL	CP 513	Shallow	21S	37E	28	3	1	3	13	671560	3591260	--
554	STK	MILLARD DECK	CP 554	Shallow	21S	37E	16	2	2	--	13	672795	3595403	80
562	STK	JIMMIE D. WEIR	CP 562	Shallow	21S	37E	23	2	2	1	13	675938	3593950	136
700	MUL	WAYNE R. WALKER	CP 700	Shallow	21S	37E	23	2	--	13	675845	3593642	75	
711	DOM	FLOYD G. BLOCK	CP 711	Shallow	21S	37E	28	2	4	--	13	672860	3591783	100
735	DOM	CHARLES W. JENNINGS	CP 735	Shallow	21S	37E	28	4	2	--	13	672867	3591381	105
736	DOM	RONALD K. WORDEN	CP 736	Shallow	21S	37E	27	1	3	--	13	673262	3591790	120
749	DOM	D.M. CRISWELL	CP 749	Shallow	21S	37E	28	3	4	2	13	672169	3591064	123
881	DOM	RICHARD DON JONES	CP 881	Shallow	21S	37E	22	4	4	3	13	674352	3592515	95

Wells within a 1,000 ft radius of release site indicated by shading

Data shown obtained from the New Mexico Office of the State Engineer (NMOSE) database, on June 9, 2005

DOM=Domestic; STK=Stock; IND=Industrial; SAN=Sanitary in conjunction with industrial; DOM=Domestic, one household; SAN=Secondary Recovery of Oil; MUL=Multiple Domestic Households

q=quarters, arranged from largest to smaller

**ATTACHMENT I**

**ANALYTICAL RESULTS  
AND  
CHAIN-OF-CUSTODY FORMS**

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 1324 M.St Po Box  
 Eunice NM 88231  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod. 3540	---	7.4	109.3	113.1	99
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	11/21/01	8015 mod.	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	8.6	86.9	77.4	88.2
Volatile organics-8260b/BTEX	--		--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

This analytical report is respectfully submitted by AnalySys, Inc. The enclosed results have been carefully reviewed and, to the best of my knowledge, the analytical results are consistent with AnalySys, Inc.'s Quality Assurance/Quality Control Program. © Copyright 2000, AnalySys, Inc., Austin, TX. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means without the express written consent of AnalySys, Inc.

Respectfully Submitted,

  
 Richard Laster

Richard Laster

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Client: Environmental Plus, Inc.  
 Attn: Pat McCasland  
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 Eunice NM 88231  
 Phone: (505) 394-3481 FAX: (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method 6	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>6</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	7.4	109.3	113.1	99
TPH by GC (as diesel-ext)	---	---	---	---	11/21/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	8.6	86.9	77.4	88.2
Volatile organics-8260b/BTEX	---	---	---	---	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	7	80.2	96.8	83.6
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	1.6	91.8	95.4	85.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	1	86.6	89.9	80.1
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	1	92.7	97.6	86.7
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	6	86.8	103.3	90.1

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TPH by GC (as diesel-ext)	--	mg/Kg	--	--	11/21/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	8.6	86.9	77.4	88.2
Volatile organics-8260b/BTEX	--		--	--	11/30/01	8260b	---	---	---	---	---
Benzene	38.8	µg/Kg	20	<20	11/30/01	8260b	---	0.9	82.7	91.1	91.4
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.4	88.2	96.7	90.8
m,p-Xylenes	31.2	µg/Kg	20	<20	11/30/01	8260b	---	0.2	83.6	91.8	86.3
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.8	90.7	98.9	93.9
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	J	1.7	90.6	94.3	97.7

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TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	8.6	86.9	77.4	88.2
Volatile organics-8260b/BTEX	---	---	---	---	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	24.3	µg/Kg	20	<20	11/30/01	8260b	---	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.3	96.6	96.8	93.7

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Report Date: 12/04/01  
Page#: 1

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m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.3	96.6	96.8	93.7

#### QUALITY ASSURANCE DATA<sup>1</sup>

Report# /Lab ID#: 122898	Report Date: 12/04/01
Project ID: 2001-11136	
Sample Name: EEPS111601BH2-2'	
Sample Matrix: soil	
Date Received: 11/21/2001	Time: 13:06
Date Sampled: 11/16/2001	Time: 08:40

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TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	---	---	---	---	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.3	96.6	96.8	93.7

**QUALITY ASSURANCE DATA<sup>1</sup>**

Report#/Lab ID#: 122903	Report Date: 12/04/01
Project ID: 2001-11136	
Sample Name: EEPS111601BH3-5'	
Sample Matrix: soil	
Date Received: 11/21/2001	Time: 13:06
Date Sampled: 11/16/2001	Time: 10:15

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 Eunice NM 88231  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	--	17.9	97.1	82.6	107.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	11/23/01	3540	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	--	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--		--	--	11/30/01	8260b	--	--	--	--	--
Benzene	>20	µg/Kg	20	<20	11/30/01	8260b	--	0.5	88.7	89.3	85.7
Ethylbenzene	>20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	>20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	>20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	>20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

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**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
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TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
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**REPORT OF ANALYSIS**

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#### REPORT OF ANALYSIS

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Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

#### QUALITY ASSURANCE DATA<sup>1</sup>

Report#/Lab ID#: 122908	Report Date: 12/04/01
Project ID: 2001-11136	
Sample Name: EEPS111601BH4-10'	
Sample Matrix: soil	
Date Received: 11/21/2001	Time: 13:06
Date Sampled: 11/16/2001	Time: 11:45

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**REPORT OF ANALYSIS**

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**QUALITY ASSURANCE DATA<sup>1</sup>**

Report#/Lab ID#: 122909	Report Date: 12/04/01
Project ID: 2001-11136	
Sample Name: EEPS111601BH4-15'	
Sample Matrix: soil	
Date Received: 11/21/2001	Time: 13:06
Date Sampled: 11/16/2001	Time: 11:55

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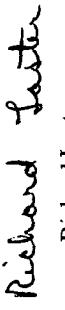
<b>Client:</b>	Environmental Plus, Inc.
<b>Attn:</b>	Pat McCasland
<b>Address:</b>	1324 M.St Po Box
	Eunice
<b>Phone:</b>	(505) 394-3481 <b>FAX:</b> (505) 394-2601

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TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.9	97.1	82.6	107.5
TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	>20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	>20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	>20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	>20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	>20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

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 Richard Laster

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6. Method numbers typically denote USEPA procedures. Less than ("<") values reflect nominal quantitation limits adjusted for any required dilutions.
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**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 1324 M.St Po Box  
 Eunice NM 88231  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod. 3540	---	17.9	97.1	82.6	107.5
TPH by GC (as diesel-ext)	---	---	---	---	11/23/01	8015 mod.	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	---	---	---	---	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	---	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.3	96.6	96.8	93.7

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**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.9	97.1	82.6	107.5
TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540	---	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

**QUALITY ASSURANCE DATA<sup>1</sup>**

Report#/Lab ID#: 122913	Report Date: 12/04/01
Project ID: 2001-11136	
Sample Name: EEPS111601BH5-15'	
Sample Matrix: soil	
Date Received: 11/21/2001	Time: 13:06
Date Sampled: 11/16/2001	Time: 01:45

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#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
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TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.3	94.5	99.5	96.5
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

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**REPORT OF ANALYSIS**

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TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	0.5	88.7	89.3	85.7
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m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b	J	0.6	88.2	93.2	90.6
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	--	1.2	95.1	100.8	98
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	--	0.3	96.6	96.8	93.7

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**AnalySys**

4221 Freidrich Lane, Suite 190, Austin, TX 78744 &  
 2209 N. Padre Island Dr., Corpus Christi, TX 78408  
 (512) 444-5896 • FAX (512) 447-4766

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**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method 6	Data Qual 7	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV4	LCS <sup>4</sup>
TPH by GC (as diesel)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.9	97.1	82.6	107.5
TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.	---	17.1	76.8	86.9	98.4
Volatile organics-8260b/BTEX	--	--	--	--	11/30/01	8260b	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b	---	7	80.2	96.8	83.6
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b	J	1.6	91.8	95.4	85.5
m,p-Xylenes	30.3	µg/Kg	20	<20	11/30/01	8260b	---	1	86.6	89.9	80.1
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b	J	1	92.7	97.6	86.7
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b	---	6	86.8	103.3	90.1

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**REPORT OF ANALYSIS**

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TPH by GC (as diesel-ext)	--	---	--	--	11/23/01	3540
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	11/28/01	8015 mod.
Volatile organics-8260b/BTEX	--	---	--	--	11/30/01	8260b
Benzene	<20	µg/Kg	20	<20	11/30/01	8260b
Ethylbenzene	<20	µg/Kg	20	<20	11/30/01	8260b
m,p-Xylenes	<20	µg/Kg	20	<20	11/30/01	8260b
o-Xylene	<20	µg/Kg	20	<20	11/30/01	8260b
Toluene	<20	µg/Kg	20	<20	11/30/01	8260b

**QUALITY ASSURANCE DATA<sup>1</sup>**

Report#/Lab ID#:	122917	Report Date:	12/04/01
Project ID:	2001-11136		
Sample Name:	EEPS111601BH6-15'		
Sample Matrix:	soil		
Date Received:	11/21/2001	Time:	13:06
Date Sampled:	11/16/2001	Time:	03:10

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Respectfully Submitted,

*Richard Laster*  
Richard Laster

**end Reports:**

Company Name Environmental Plus  
 Address 2100 Ave D  
 City Eunice State NM Zip 88231  
 TTN: Bat McCox and  
 phone 505 294-2191 Fax 505 332-2601  
 ush Status (must be confirmed with lab mgr.):  
 roject Name/PO#: 2001 - 11136 Sampler: Bradley Brown

**Bill to (if different):**

Company Name E.O.T.T.  
 Address 5005 E. Highway 80  
 City Minden State LA Zip 70201

**Analyses Requested (1)**

Please attach explanatory information as required

Phone 915 556 0190 Fax 915 664 3450

Client Sample No. Description/Identification	Date Sampled	Time Sampled	No. of Containers	Soil	Water Waste	Lab I.D. # (Lab only)	Comments
<u>SEP5//1601BH1-2'</u>	<u>11-16-01</u>	<u>7:40</u>	<u>1</u>	<u>X</u>		<u>122894</u>	<u>X X</u>
<u>SEP5//1601BH1-5'</u>	<u>11-16-01</u>	<u>7:55</u>	<u>1</u>	<u>X</u>		<u>122895</u>	<u>X X</u>
<u>SEP5//1601BH1-10'</u>	<u>11-16-01</u>	<u>8:05</u>	<u>1</u>	<u>X</u>		<u>122896</u>	<u>X X</u>
<u>SEP5//1601BH1-15'</u>	<u>11-16-01</u>	<u>8:30</u>	<u>1</u>	<u>X</u>		<u>122897</u>	<u>X X</u>
<u>SEP5//1601BH2-2'</u>	<u>11-16-01</u>	<u>8:40</u>	<u>1</u>	<u>X</u>		<u>122898</u>	<u>X X</u>
<u>SEP5//1601BH2-5'</u>	<u>11-16-01</u>	<u>8:55</u>	<u>1</u>	<u>X</u>		<u>122899</u>	<u>X X</u>
<u>SEP5//1601BH2-10'</u>	<u>11-16-01</u>	<u>9:10</u>	<u>1</u>	<u>X</u>		<u>122900</u>	<u>X X</u>
<u>SEP5//1601BH2-15'</u>	<u>11-16-01</u>	<u>9:25</u>	<u>1</u>	<u>X</u>		<u>122901</u>	<u>X X</u>
<u>SEP5//1601BH3-2'</u>	<u>11-16-01</u>	<u>10:00</u>	<u>1</u>	<u>X</u>		<u>122902</u>	<u>X X</u>
<u>SEP5//1601BH3-5'</u>	<u>11-16-01</u>	<u>10:15</u>	<u>1</u>	<u>X</u>		<u>122903</u>	<u>X X</u>

Unless specifically requested otherwise on this Chain-of-custody and/or attached documentation, all analyses will be conducted using ASI's method of choice and all data will be reported to ASI's normal report lists (MDL/PQL). For GC/MS volatiles and extractables, unless specific analytical parameter lists are specified on this chain-of-custody or attached to this chain-of-custody, ASI will default to Priority Pollutant's HSL list at ASI's option. Specific compound lists must be supplied for all GC procedures.

Temp. 2.42**Sample Received By**

Name	Affiliation	Date	Time	Name	Affiliation	Date	Time
<u>Bradley Brown</u>	<u>Environmental Plus</u>	<u>11-16-01</u>		<u>Edith S. S.</u>	<u>ASL</u>	<u>11-21-01</u>	<u>1:30:00</u>

Rendering of above described samples to AnalySys, Inc. for analytical testing constitutes agreement by buyer/sampler to AnalySys, Inc.'s standard terms.]

**2nd Reports****Bill to (if differs):**

Company Name Environment Plus  
 Address 2100 Ave D  
 City Midland State TX Zip 79701  
 TIN: Pat McCasland  
 phone 505 224 2949/ Fax 505 224 2601  
 ush Status (must be confirmed with lab mgr.):  
 Project Name/PO#: 2001 - 1136 Sampler: Bradley Brown

4221 Freidrich Lane, Suite 100, Austin, TX 78744  
 (512) 444-5896

**Analyses Requested (1)**

Please attach explanatory information as required

Client Sample No. Description/Identification	Date Sampled	Time Sampled	No. of Containers	Soil	Water	Waste	Lab I.D. # (Lab only)	Comments
EPS/11601BH3-10'	11-16-01	10:30	1	X			122904	X X
EPS/11601BH3-15'	11-16-01	10:45	1	X			122905	X X
EPS/11601BH4-2'	11-16-01	11:15	1	X			122906	X X
EPS/11601BH4-5'	11-16-01	11:30	1	X			122907	X X
EPS/11601BH4-10'	11-16-01	11:45	1	X			122908	X X
EPS/11601BH4-15'	11-16-01	11:55	1	X			122909	X X
EPS/11601BH5-2'	11-16-01	1:00	1	X			122910	X X
EPS/11601BH5-5'	11-16-01	1:15	1	X			122911	X X
EPS/11601BH5-10'	11-16-01	1:30	1	X			122912	X X
EPS/11601BH5-15'	11-16-01	1:45	1	X			122913	X X

Unless specifically requested otherwise on this Chain-of-custody and/or attached documentation, all analyses will be conducted using ASI's method of choice and all data will be reported to ASI's normal report its (MDL/PQL). For GC/MS volatiles and extractables, unless specific analytical parameter lists are specified on this chain-of-custody or attached to this chain-of-custody, ASI will default to Priority Pollutants it's HSL list at ASI's option. Specific compound lists must be supplied for all GC procedures.

**Sample Received By**

Name	Affiliation	Date	Time	Name	Affiliation	Date	Time
Bradley Brown	Environmental Plus	11-16-01		Edie L. T. T.	AnalySys	11-21-01	13:06

Rendering of above described samples to AnalySys, Inc. for analytical testing constitutes agreement by buyer/sampler to AnalySys, Inc.'s standard terms.]



**LI** • **ENVIRO** • **CE**

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5386 • FAX (512) 385-7411

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
Eunice  
**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	2.6	mg/Kg	<2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	---	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	5	mg/Kg	5	5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	---	---	---	03/10/05	8260b(5030/5035)	---	---	---	---	---
Benzene	20	µg/Kg	20	<20	03/10/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b	---	12.1	119.9	108.1	96.8

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Respectfully Submitted,



Dale Wagner

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#### QUALITY ASSURANCE DATA 1

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	2.6	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	---	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	5	mg/Kg	5	5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	---	---	---	03/10/05	8260b(5030/5035)	---	---	---	---	---
Benzene	20	µg/Kg	20	<20	03/10/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b	---	12.1	119.9	108.1	96.8

LIQUID MEASURE

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5886 FAX (512) 385-7411

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
Eunice  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	---	---	---	03/10/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	03/10/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b	---	12.1	119.9	108.1	96.8

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Dale Wagner

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**LI'NCE**

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
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Client: Environmental Plus, Inc.  
Attn: Pat McCasland  
Address: 2100 Ave. O  
Eunice  
NM 88231

Phone: (505) 394-3481 FAX: (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.
Volatile organics-8260b/BTEX	--		--	--	03/10/05	8260b(5030/5035)
Benzene	<20	µg/Kg	20	<20	03/10/05	8260b
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b

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Report#/Lab ID#:	1647/07	Report Date:	03/16/05
Project ID:	2002-10238		
Sample Name:	EPSL022805BH1-10'		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	02/28/2005	Time:	01:15

**QUALITY ASSURANCE DATA 1**

	Data	Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	--	--	--	7.1	99	96.1
TPH by GC (as diesel-ext)	--	--	--	--	--	--
TPH by GC (as gasoline)	--	--	--	9.3	92.3	88.3
Volatile organics-8260b/BTEX	--	--	--	--	--	101.2
Benzene	--	--	--	--	--	--
Ethylbenzene	--	--	--	--	--	--
m,p-Xylenes	--	--	--	--	--	--
o-Xylene	--	--	--	--	--	--
Toluene	--	--	--	--	--	--

Client: Environmental Plus, Inc.  
 Attn: Pat McCasland  
 Address: 2100 Ave. O  
 Eunice  
 NM 88231

Phone: (505) 394-3481 FAX: (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	5	mg/Kg	5	>5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	µg/Kg	---	---	03/10/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	>20	03/10/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	>20	03/10/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	>40	03/10/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	>20	03/10/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	>20	03/10/05	8260b	---	12.1	119.9	108.1	96.8

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Report#/Lab ID#:	164708	Report Date:	03/16/05
Project ID#:	2002-10238		
Sample Name:	EPSL022805BH2-Surface		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	02/28/2005	Time:	01:39

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-----------------------------------------------------------------------------------------

**ANALYTICAL REPORT**2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5886 FAX (512) 385-7411

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
 Eunice  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	2.71	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	--	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--		--	--	03/10/05	8260b(5030/5035)	--	--	--	--	--
Benzene	<20	µg/Kg	20	<20	03/10/05	8260b	--	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b	--	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b	--	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b	--	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b	--	12.1	119.9	108.1	96.8

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**LI** **DO** **INC.**

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
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**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
Eunice  
**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3.76	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	--	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--		--		03/10/05	8260b(5030/5035)	--	--	--	--	--
Benzene	<20	µg/Kg	20	<20	03/10/05	8260b	--	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/10/05	8260b	--	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/10/05	8260b	--	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/10/05	8260b	--	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/10/05	8260b	--	12.1	119.9	108.1	96.8

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**LJ**2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5886 • FAX (512) 385-7411

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**Address:** 2100 Ave. O  
**Eunice**  
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**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--		--	--	03/11/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	03/11/05	8260b	S,M	3.3	66.1	93.5	90.7
Ethylbenzene	<20	µg/Kg	20	<20	03/11/05	8260b	---	3.8	105	108.7	106.3
m,p-Xylenes	<40	µg/Kg	40	<40	03/11/05	8260b	---	0.4	99.6	103.3	101.3
o-Xylene	<20	µg/Kg	20	<20	03/11/05	8260b	---	1.7	110.2	115.6	111.3
Toluene	<20	µg/Kg	20	<20	03/11/05	8260b	---	1.3	89.4	98.9	96.5

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Report#/Lab ID#:	164711	Report Date:	03/16/05
Project ID#:	2002-10238		
Sample Name:	EPSL022805BH3-Surface		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	03/02/2005	Time:	08:00

**ANALYTICAL REPORT**

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5886 FAX (512) 385-7411

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
Eunice  
**Phone:** (505) 394-3481 **FAX:** (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	--	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	--	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--		--		03/12/05	8260b(5030/5035)	--	--	--	--	--
Benzene	<20	µg/Kg	20	<20	03/12/05	8260b	S,M	3.3	66.1	93.5	90.7
Ethylbenzene	<20	µg/Kg	20	<20	03/12/05	8260b	--	3.8	105	108.7	106.3
m,p-Xylenes	<40	µg/Kg	40	<40	03/12/05	8260b	--	0.4	99.6	103.3	101.3
o-Xylene	<20	µg/Kg	20	<20	03/12/05	8260b	--	1.7	110.2	115.6	111.3
Toluene	<20	µg/Kg	20	<20	03/12/05	8260b	--	1.3	89.4	98.9	96.5

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Respectfully Submitted,

Dale Wagner

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Report#/ <i>Lab ID#</i> : 164712	Report Date: 03/16/05
Project ID: 2002-10238	
Sample Name: EPSL022805BH3-5'	
Sample Matrix: soil	
Date Received: 03/08/2005	Time: 09:55
Date Sampled: 03/02/2005	Time: 08:18

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
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**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	---	--	--	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--	---	--	--	03/12/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	03/12/05	8260b	S M	3.3	66.1	93.5	90.7
Ethylbenzene	<20	µg/Kg	20	<20	03/12/05	8260b	---	3.8	105	108.7	106.3
m,p-Xylenes	<40	µg/Kg	40	<40	03/12/05	8260b	---	0.4	99.6	103.3	101.3
o-Xylene	<20	µg/Kg	20	<20	03/12/05	8260b	---	1.7	110.2	115.6	111.3
Toluene	<20	µg/Kg	20	<20	03/12/05	8260b	---	1.3	89.4	98.9	96.5

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Report#Lab ID#:	164713	Report Date:	03/16/05
Project ID:	2002-10238		
Sample Name:	EPSL022805BH3-10 <sup>1</sup>		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	03/02/2005	Time:	08:41

**LI'IVAN**  
**MC.**

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Client: Environmental Plus, Inc.  
Attn: Pat McCasland  
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#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	9.82	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	µg/Kg	---	---	03/11/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	03/11/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	<20	µg/Kg	20	<20	03/11/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	<40	µg/Kg	40	<40	03/11/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	<20	µg/Kg	20	<20	03/11/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/11/05	8260b	---	12.1	119.9	108.1	96.8

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Report#Lab ID#:	164714	Report Date:	03/16/05
Project ID:	2002-10238		
Sample Name:	EPSL022805BH4-Surface		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	03/02/2005	Time:	09:24

LI-COR

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Client: Environmental Plus, Inc.  
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Eunice  
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#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3680	mg/Kg	25	<25	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	---	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	1720	mg/Kg	50	<50	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	---	---	---	03/14/05	8260b(5030/5035)	---	---	---	---	---
Benzene	220	µg/Kg	20	<20	03/14/05	8260b	---	7.7	80	93.3	90
Ethylbenzene	7570	µg/Kg	100	<100	03/11/05	8260b	---	3.1	122.2	102.2	97.4
m,p-Xylenes	15400	µg/Kg	200	<200	03/11/05	8260b	---	3	120.8	100.7	96.3
o-Xylene	5380	µg/Kg	100	<100	03/11/05	8260b	---	4.4	124.7	104.8	96.9
Toluene	<20	µg/Kg	20	<20	03/14/05	8260b	J	12.1	119.9	108.1	96.8

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#### QUALITY ASSURANCE DATA 1

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3680	mg/Kg	25	<25	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	---	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	1720	mg/Kg	50	<50	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2

Report# / Lab ID#:	164715	Report Date:	03/16/05
Project ID:	2002-10238		
Sample Name:	EPSL022805BH4-5'		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	03/02/2005	Time:	09:44



Environmental Plus, Inc.

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**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	91200	mg/Kg	125	<125	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	14300	mg/Kg	250	<250	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	µg/Kg	---	---	03/16/05	8260b(5030/5035)	---	---	---	---	---
Benzene	1240	µg/Kg	500	<500	03/16/05	8260b	---	11.6	77.7	86.6	89.3
Ethylbenzene	35300	µg/Kg	500	<500	03/16/05	8260b	S,M	8	174.9	97.7	108.5
m,p-Xylenes	70800	µg/Kg	1000	<1000	03/16/05	8260b	---	9.3	118.6	92.1	98.8
o-Xylene	36500	µg/Kg	500	<500	03/16/05	8260b	S,M	6.2	134.4	102.5	114.7
Toluene	27700	µg/Kg	500	<500	03/16/05	8260b	---	10.2	119.9	91	97.2

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**ANALYSIS**

**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
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 Eunice  
**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	2100	mg/Kg	12.5	<12.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	---	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	534	mg/Kg	25	>25	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---		---	---	03/16/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	>20	03/16/05	8260b	---	11.6	77.7	86.6	89.3
Ethylbenzene	1810	µg/Kg	20	>20	03/16/05	8260b	S,M	8	174.9	97.7	108.5
m,p-Xylenes	1910	µg/Kg	40	>40	03/16/05	8260b	---	9.3	118.6	92.1	98.8
o-Xylene	580	µg/Kg	20	>20	03/16/05	8260b	S,M	6.2	134.4	102.5	114.7
Toluene	169	µg/Kg	20	>20	03/16/05	8260b	---	10.2	119.9	91	97.2

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Report#/ <b>Lab ID#:</b>	164718	<b>Report Date:</b>	03/16/05
Project ID:	2002-10238		
Sample Name:	EPSL022805BH5-5'		
Sample Matrix:	soil		
Date Received:	03/08/2005	Time:	09:55
Date Sampled:	03/02/2005	Time:	11:25

**Environmental Plus, Inc.**

Client: Environmental Plus, Inc.  
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#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	9620	mg/Kg	25	<25	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	mg/Kg	---	--	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	4090	mg/Kg	50	<50	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	µg/Kg	---	---	03/16/05	8260b(5030/5035)	---	---	---	---	---
Benzene	474	µg/Kg	100	<100	03/16/05	8260b	---	11.6	77.7	86.6	89.3
Ethylbenzene	23700	µg/Kg	100	<100	03/16/05	8260b	S,M	8	174.9	97.7	108.5
m,p-Xylenes	35700	µg/Kg	200	<200	03/16/05	8260b	---	9.3	118.6	92.1	98.8
o-Xylene	19200	µg/Kg	100	<100	03/16/05	8260b	S,M	6.2	134.4	102.5	114.7
Toluene	21500	µg/Kg	100	<100	03/16/05	8260b	---	10.2	119.9	91	97.2

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LI-COR INC.

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#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3.36	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	---	--	--	03/14/05	3570m	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	--	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--	---	--	--	03/15/05	8260b(5030/5035)	--	--	--	--	--
Benzene	<20	$\mu\text{g}/\text{Kg}$	20	<20	03/15/05	8260b	--	3.1	74	97.7	85.7
Ethylbenzene	<20	$\mu\text{g}/\text{Kg}$	20	<20	03/15/05	8260b	--	2.4	115.5	102	96
m,p-Xylenes	<40	$\mu\text{g}/\text{Kg}$	40	<40	03/15/05	8260b	--	2.8	108.5	94.8	93.5
o-Xylene	<20	$\mu\text{g}/\text{Kg}$	20	<20	03/15/05	8260b	--	3.5	122.8	106	104.4
Toluene	<20	$\mu\text{g}/\text{Kg}$	20	<20	03/15/05	8260b	--	4.7	105.1	106.8	94.9

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Respectfully Submitted,



Dale Wagner

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**Client:** Environmental Plus, Inc.  
**Attn:** Pat McCasland  
**Address:** 2100 Ave. O  
 Eunice  
**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3.36	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	---	---	--	--	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	---	---	---	---	03/15/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	>20	03/15/05	8260b	---	3.1	74	97.7	85.7
Ethylbenzene	<20	µg/Kg	20	>20	03/15/05	8260b	---	2.4	115.5	102	96
m,p-Xylenes	<40	µg/Kg	40	>40	03/15/05	8260b	---	2.8	108.5	94.8	93.5
o-Xylene	<20	µg/Kg	20	>20	03/15/05	8260b	---	3.5	122.8	106	104.4
Toluene	<20	µg/Kg	20	>20	03/15/05	8260b	---	4.7	105.1	106.8	94.9

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**ANALYTICAL REPORT**

2209 N. Padre Island Dr., Corpus Christi, TX 78408  
(512) 385-5886 • FAX (512) 385-7411

Client: Environmental Plus, Inc.  
Attn: Pat McCasland  
Address: 2100 Ave. O  
Eunice  
Phone: (505) 394-3481 FAX: (505) 394-2601

#### REPORT OF ANALYSIS

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	<2.5	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	---	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	mg/Kg	--	--	03/14/05	3570m	---	---	---	---	---
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	---	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--		--	--	03/15/05	8260b(5030/5035)	---	---	---	---	---
Benzene	<20	µg/Kg	20	<20	03/15/05	8260b	---	3.1	74	97.7	85.7
Ethylbenzene	<20	µg/Kg	20	<20	03/15/05	8260b	---	2.4	115.5	102	96
m,p-Xylenes	<40	µg/Kg	40	<40	03/15/05	8260b	---	2.8	108.5	94.8	93.5
o-Xylene	<20	µg/Kg	20	<20	03/15/05	8260b	---	3.5	122.8	106	104.4
Toluene	<20	µg/Kg	20	<20	03/15/05	8260b	---	4.7	105.1	106.8	94.9

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 Eunice  
**Phone:** (505) 394-3481    **FAX:** (505) 394-2601

**REPORT OF ANALYSIS**

Parameter	Result	Units	RQL <sup>5</sup>	Blank	Date	Method <sup>6</sup>	Data Qual. <sup>7</sup>	Prec. <sup>2</sup>	Recov. <sup>3</sup>	CCV <sup>4</sup>	LCS <sup>4</sup>
TPH by GC (as diesel)	3.4	mg/Kg	2.5	<2.5	03/14/05	8015 mod.	J	7.1	99	96.1	103.5
TPH by GC (as diesel-ext)	--	---	--	--	03/14/05	3570m	--	--	--	--	--
TPH by GC (as gasoline)	<5	mg/Kg	5	<5	03/14/05	8015 mod.	--	9.3	92.3	88.3	101.2
Volatile organics-8260b/BTEX	--	---	--	--	03/15/05	8260b(5030/5035)	--	--	--	--	--
Benzene	<20	µg/Kg	20	<20	03/15/05	8260b	--	3.1	74	97.7	85.7
Ethylbenzene	<20	µg/Kg	20	<20	03/15/05	8260b	--	2.4	15.5	102	96
m,p-Xylenes	<40	µg/Kg	40	<40	03/15/05	8260b	--	2.8	108.5	94.8	93.5
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# AnalySys Inc.

4221 Friedrich Lane, Suite 190, Austin, TX 78744  
512-444-5896 FAX: 512-447-4766

2209 N. Padre Island Dr., Corpus Christi, TX 78408

p1 of 2



## Chain of Custody Form

ANALYSIS REQUEST		BILL TO:	SAMPLE			
Company Name	Environmental Plus, Inc.		MATRIX	PRESERV.	SAMPLING	
EPI Project Manager	Pat McCasland					
Mailing Address	P.O. BOX 1558					
City, State, Zip	Eunice New Mexico 88231					
EPI Phone#/Fax#	505-394-3481 / 505-394-2601					
Client Company	Plains All American					
Facility Name	Eubanks Sump Pump	Attn: Jimmy Bryant				
Project Reference	2002-10238	PO Box 1660,				
EPI Sampler Name	Manuel Gonzales	Midland, TX 79701				
LAB I.D.	SAMPLE I.D.					
164705	1 EPSL022805BH1-Surface	G 1	X	X	2/28/05	11:35 X
164706	2 EPSL022805BH1-15'	G 1	X	X	2/28/05	12:40 X X
164707	3 EPSL022805BH1-10'	G 1	X	X	2/28/05	1:15 X X
164708	4 EPSL022805BH2-Surface	G 1	X	X	2/28/05	1:39 X X
164709	5 EPSL022805BH2-5'	G 1	X	X	2/28/05	1:48 X X
164710	6 EPSL022805BH2-10'	G 1	X	X	2/28/05	2:12 X X
164711	7 EPSL022805BH3-Surface	G 1	X	X	3/2/05	8:00 X X
164712	8 EPSL022805BH3-5'	G 1	X	X	3/2/05	8:18 X X
164713	9 EPSL022805BH3-10'	G 1	X	X	3/2/05	8:41 X X
164714	10 EPSL022805BH4-Surface	G 1	X	X	3/2/05	9:24 X X
Sampler Relinquished by:		Date 2/28	Received By: <i>Jimmy Gonzales</i>			
Relinquished by:		Date 4/00	Time 3:30 PM			
Delivered by:		Date 3/3	Received By: <i>Jimmy Gonzales</i>	Time 8:05	Remarks: CoC requested.	
		Date 0703	Time 0955			
		Sample Cool & Intact Yes		No	Checked By:	

T: 4.3.0

# AnalySys Inc.

4221 Friedrich Lane, Suite 190, Austin, TX 78744  
512-444-5896 FAX: 512-447-4766

2209 N. Padre Island Dr., Corpus Christi, TX 78408

p2 of 2

## Chain of Custody Form



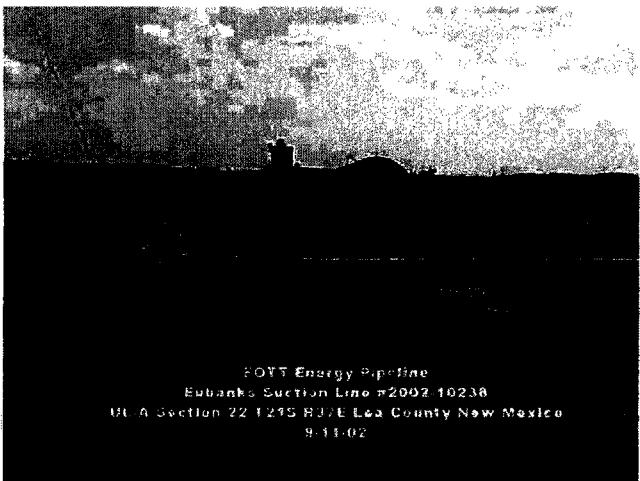
Company Name		Environmental Plus, Inc.		ANALYSIS REQUESTS										
EPI Project Manager	Pat McCasland	EPI Mailing Address	P.O. BOX 1558											
City, State, Zip	Eunice New Mexico 88231	EPI Phone#/Fax#	505-394-3481 / 505-394-2601											
Client Company	Plains All American	Facility Name	Eubanks Sump Pump											
Project Reference	2002-10238	EPI Sampler Name	Manuel Gonzales											
LAB I.D.	SAMPLE I.D.	MATRIX	PRESERV.	SAMPLING						OTHER				
		SOIL								TCLP				
		WASTEWATER								pH				
		GROUND WATER								SULFATES (SO <sub>4</sub> )				
		(G)RAB OR (C)OMP.								CHLORIDES (Cl)				
		# CONTAINERS								TPH 8015M				
		CRUDE OIL								BTEX 8021B				
		SLUDGE								OTHER >>>				
		ACID/BASE								PAH				
		ICE/COOL												
		OTHER:												
164715	1 EPSSL022805BH4-5'	G 1	x							DATE	TIME			
164716	2 EPSSL022805BH4-10'	G 1	x							3/2/05	9:44	x	x	
164717	3 EPSSL022805BH5-Surface	G 1	x							3/2/05	10:41	x	x	
164718	4 EPSSL022805BH5-5'	G 1	x							3/2/05	11:19	x	x	
164719	5 EPSSL022805BH5-10'	G 1	x							3/2/05	11:25	x	x	
164720	6 EPSSL022805BH5-15'	G 1	x							3/2/05	11:58	x	x	
164721	7 EPSSL022805BH6-Surface	G 1	x							3/2/05	12:56	x	x	
164722	8 EPSSL022805BH6-5'	G 1	x							3/2/05	2:21	x	x	
9			x							3/2/05	2:36	x	x	
10			x											
Delivered by:		Sample Reinquished by:	Date 2-28	Received By:										
		<i>Manuel Gonzales</i>	Time 9:00	<i>Ronna Malone</i>										
Reinquished by:		Date 3-7	Received By (lab staff)	3-8-05										
		Time 0200	<i>Ronnal</i>	0955										
Delivered by:		Sample Good & Intact Yes	Checked By:	No										

E-mail results to: ionness@hotmail.com and envplus1@aol.com  
REMARKS: Coc requested.

11933  
T.4.3.6

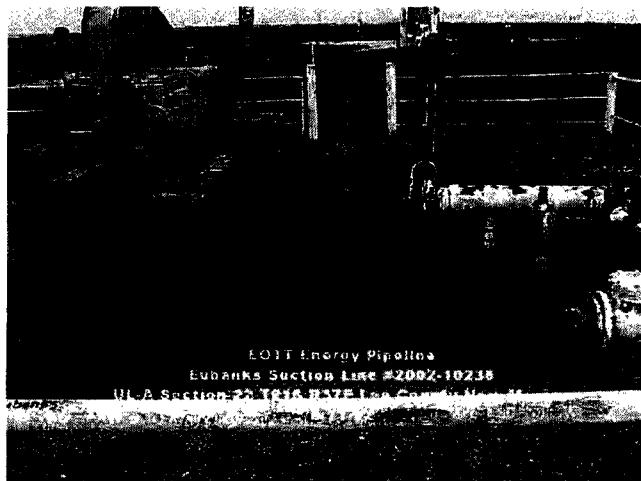
**ATTACHMENT II**

**SITE PHOTOGRAPHS**



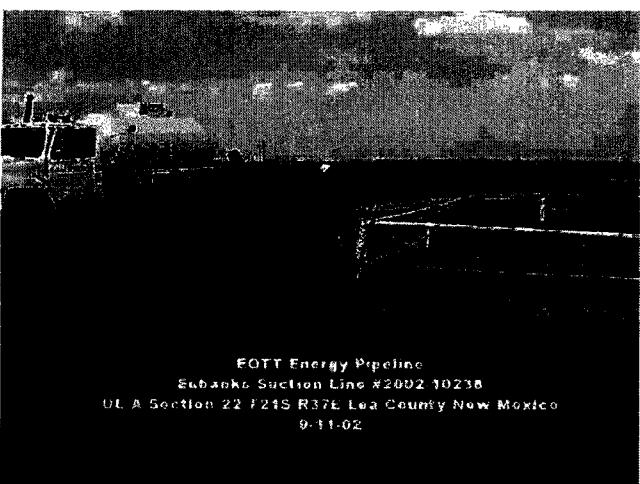
EOTT Energy Pipeline  
Embarks Suction Line #2002-10238  
UL-A Section 22 T21S R37E Lea County New Mexico  
9-11-02

**Photograph #1-** September 4, 2002 crude oil release, looking southerly.



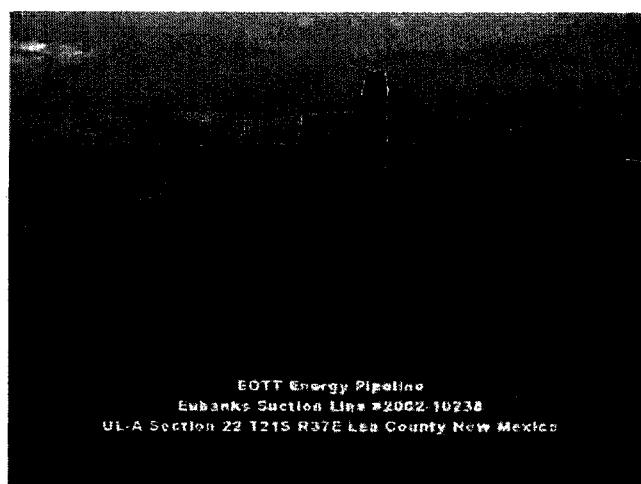
EOTT Energy Pipeline  
Embarks Suction Line #2002-10238  
UL-A Section 22 T21S R37E Lea County New Mexico  
9-11-02

**Photograph #2-** Crude oil release, looking easterly.



EOTT Energy Pipeline  
Embarks Suction Line #2002-10238  
UL-A Section 22 T21S R37E Lea County New Mexico  
9-11-02

**Photograph #3-** Crude oil release, looking easterly.



EOTT Energy Pipeline  
Embarks Suction Line #2002-10238  
UL-A Section 22 T21S R37E Lea County New Mexico

**Photograph #4-** September 11, 2002, excavation of crude oil contaminated soil, looking westerly.

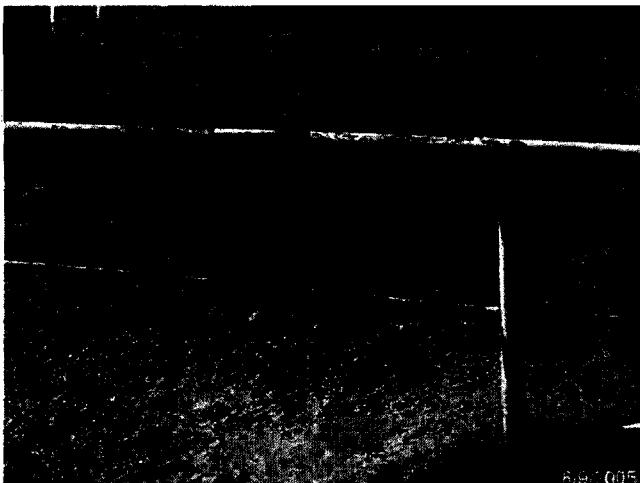


**Photograph #5-** Current status, looking westerly.



**Photograph #6-** Current status, looking southerly.

6-24-2006



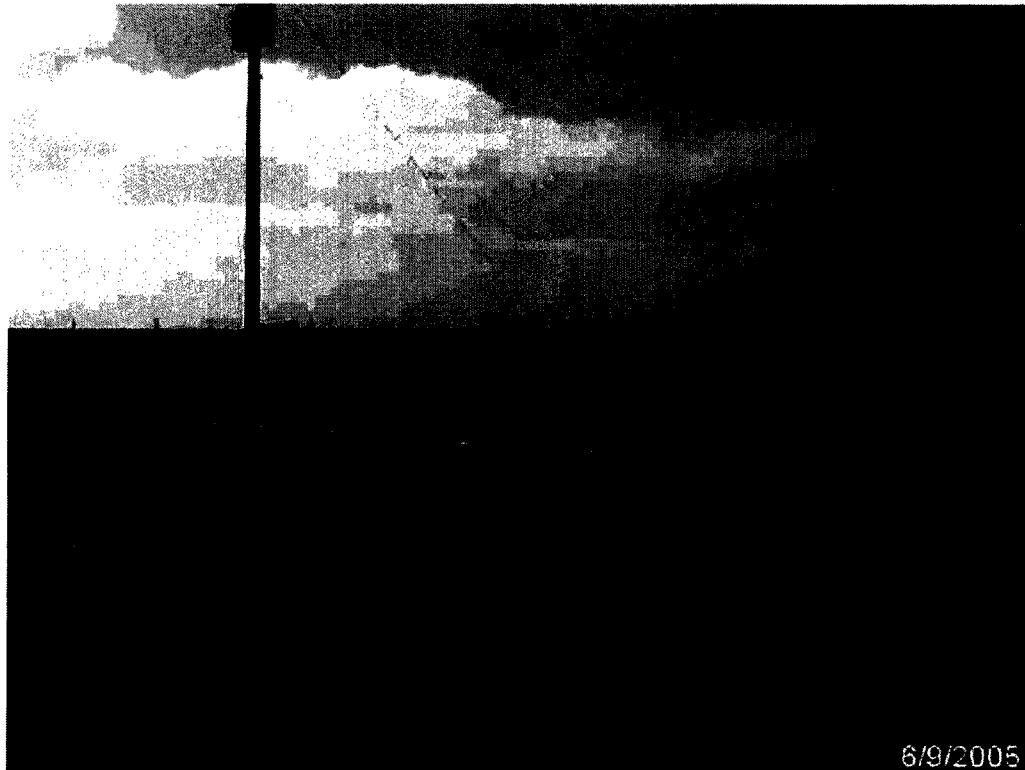
6/9/2005

**Photograph #7-** Current status, looking into fenced area on contaminated soil.



6/9/2005

**Photograph #8-** Looking into fenced area, dark stained soil is indication of contamination.



6/9/2005

**Photograph #9-** Current status, looking southeasterly. Note dark stained soil on left of photo.

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

Form C-141  
 Revised March 17, 1999

Submit 2 Copies to appropriate  
 District Office in accordance  
 with Rule 116 on back  
 side of form

### Release Notification and Corrective Action

**OPERATOR "INFORMATION ONLY NON-REPORTABLE"**  Initial Report  Final Report

Name of Company EOTT Energy Pipeline	Contact Frank Hernandez
Address 5805 East Highway 80 / P.O. Box 1660, Midland, TX 79703	Telephone No. 915.638.3799
Facility Name Eubanks Pump Suction Line #2002-10238	Facility Type 4" Crude Oil suction line on pump

Surface Owner C.A. Bettis	Mineral Owner	Lease No.
------------------------------	---------------	-----------

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County: Lea Lat.: 32°28'10.8"N Lon:103°08'43.9"W
A	22	21S	37E					

### NATURE OF RELEASE

Type of Release Crude Oil	Volume of Release 50 bbls	Volume Recovered 45 bbls
Source of Release 4" Steel Pipeline	Date and Hour of Occurrence Sometime before 9-4-02	Date and Hour of Discovery 9-4-02 1:00 PM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Paul Sheeley, Hobbs NMOCD (9-12-02)	
By Whom? Pat McCasland (Environmental Plus, Inc.)	Date and Hour: NMOCD notified on 9-12-02 8:00 AM	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

The cause of the release was internal/external corrosion. The line has been replaced. Contaminated soil is stockpiled on a plastic barrier on site awaiting remediation.

Describe Area Affected and Cleanup Action Taken.\*

Spill Area = ~2,387 ft<sup>2</sup> 50'X 50'. Near surface soil will be characterized in accordance with 40 CFR 261 and with NMOCD approval, disposed of in a NMOCD approved facility. The site will be delineated and remediated.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 	<b>OIL CONSERVATION DIVISION</b> <i>Verbal approval by Johnson, Harry</i>	
Printed Name: Frank Hernandez	Approved by District Supervisor	
Title: District Environmental Supervisor	Approval Date: 1/18/07	Expiration Date:
Date: September 12, 2002	Conditions of Approval:	Attached <input type="checkbox"/>

\* Attach Additional Sheets If Necessary