

1R - 425-44

APPROVALS

YEAR(S):

2012

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Monday, May 21, 2012 1:46 PM
To: Hack Conder (hconder@riceswd.com)
Cc: Leking, Geoffrey R, EMNRD; Katie Jones <kjones@riceswd.com> (kjones@riceswd.com); Laura Pena (lpena@riceswd.com); Scott Curtis (scurtis@riceswd.com)
Subject: Remediation Plan (1R425-44) Termination - ROC Vacuum Jct E-25 Site

**RE: Termination Request
for the Rice Operating Company's
Vacuum Jct E-25 Site
Unit Letter E, Section 25, T17S, R35E, NMPM, Lea County, New Mexico
Remediation Plan (1R425-44) Termination**

Dear Mr. Conder:

The New Mexico Oil Conservation Division (OCD) has received Rice Operating Company's report and request to close the above-referenced site, dated May 11, 2012 (received May 14, 2012) and the photo documentation of May 21, 2012. The report is acceptable to the OCD.

The above-referenced report, submitted in accordance with 19.15.29 NMAC (Rule 29; formally, Rule 116), indicates that Rice Operating Company has met the requirements of 19.15.29 NMAC; therefore, the OCD approves the report and hereby notifies you that the remediation plan (1R425-44) is terminated in accordance with 19.15.29 NMAC.

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

If you have any questions regarding this matter, please contact me at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau

RICE *Operating Company*

122 West Taylor • Hobbs, New Mexico 88240
Phone: (575) 393-9174 • Fax: (575) 397-1471

May 11, 2012

RECEIVED

Mr. Edward Hansen
New Mexico Energy, Minerals, & Natural Resources
Oil Conservation Division, Environmental Bureau
1220 S. St. Francis Drive
Santa Fe, New Mexico 87505

MAY 14 2012

Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

RE: Termination Request
Vacuum Jct. E-25 (1R425-44): UL/E, Sec. 25, T17S, R35E
RICE Operating Company – Vacuum SWD System

Mr. Hansen:

Rice Operating Company (ROC) is the service provider (agent) for the abandoned Vacuum Saltwater Disposal (SWD) System and has no ownership of any portion of the pipeline, well, or facility. The System is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

Background

In 2005, ROC initiated work on the former E-25 junction box as part of the system abandonment. The site is located in UL/E, Sec. 25, T17S, R35E. NM OSE records indicate that groundwater would likely be encountered at a depth of approximately 60 +/- feet. The site was delineated using a trackhoe to collect soil samples at regular intervals, creating a 20x15x12-ft deep excavation. The excavated soil was blended on site and representative composite samples of the excavation bottom, the excavation walls, and the backfill were sent to a commercial for analysis of chloride and TPH, resulting in a 4-WALL chloride concentration of 429 mg/kg, and concentrations of GRO and DRO below detectable limits. The bottom composite resulted in a chloride concentration of 368 mg/kg, and concentrations of GRO and DRO below detectable limits. The backfill resulted in a chloride concentration of 427 mg/kg, and concentrations of GRO and DRO below detectable limits. The backfill was returned to the excavation and contoured to the surrounding area. On 9/21/2006, the site was seeded with a blend of native vegetation and is expected to return to a productive capacity at a normal rate. The junction box final report, photo documentation, and laboratory analysis are attached.

Recommendations

Site investigation demonstrates that residual chloride and hydrocarbons in the vadose zone will not with reasonable probability contaminate groundwater in excess of NMOCD standards. This site meets the requirements of the NMOCD-approved Revised Junction Box Upgrade Work Plan (July 16, 2003). As such, ROC request termination of the regulatory file, or similar closure status.

Please contact me at (575)393-9174 if you have any questions or wish to discuss this site. Thank you for your time and consideration.

Sincerely,
RICE Operating Company



Hack Conder
Environmental Manager

enclosures

RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	NEW BOX DIMENSIONS - FEET		
							Length	Width	Depth
Vacuum	jct. E-25	E	25	17S	35E	Lea	no box; SWD System Abandonment.		

LAND TYPE: BLM _____ STATE: X FEE LANDOWNER: _____ OTHER: _____
 Depth to Groundwater 60 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10
 Date Started 6/30/2005 Date Completed 4/25/2006 NMOCD Witness: no
 Soil Excavated 133 cubic yards Excavation Length 20 Width 15 Depth 12 feet
 Soil Disposed 0 cubic yards Offsite Facility: n/a Location: n/a

FINAL ANALYTICAL RESULTS: Sample Date 12/14/2005 Sample Depth 12 ft

5-point composite sample of bottom and 4-point composite sample of excavation sidewalls. TPH and chloride laboratory test results completed by using an approved laboratory and testing procedures pursuant to NMOCD guidelines.

CHLORIDE FIELD TESTS:

Sample Location	PID (field) ppm	GRO mg/kg	DRO mg/kg	Chloride mg/kg
4-WALL COMP.		<10.0	<10.0	429
BOTTOM COMP.		<10.0	<10.0	368
BACKFILL		<10.0	<10.0	427

LOCATION	DEPTH (ft)	ppm
below former junction site	6	1881
	7	997
	8	532
	9	303
	10	262
	11	271
	12	184
	5	2969
	6	2078
	7	671
	8	917
	9	992
4-wall comp.	n/a	425
bottom comp.	12	304
backfill comp.	n/a	427

General Description of Remedial Action:

This junction box site was addressed as part of the abandonment of the Vacuum SWD System. After the box lumber was removed, a trackhoe was used to collect soil samples at regular intervals to produce a 20 x 15 x 12-ft excavation. Chloride field tests were conducted on each sample and concentrations exhibited a trend of decline with depth. Soil samples were also screened for organic vapors, using a PID and yielded very low concentrations. Composite samples from the excavation floor and walls were collected for laboratory analysis, which did not detect hydrocarbon concentrations, meeting NMOCD guidelines. The excavated soil was blended on site and returned to the hole and contoured to the surrounding surface. On 9/22/2006, the disturbed surface was seeded with a blend of native vegetation and is expected to return to productive capacity at a normal rate.

enclosures: photos, lab results, chloride graph,

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

SITE SUPERVISOR: Roy Rascon

SIGNATURE:

Roy R. Rascon

RICE Operating Company

REPORT ASSEMBLED BY:

Kristin Farris Pope

SIGNATURE:

Kristin Farris Pope

DATE:

12/18/2007

TITLE:

Project Scientist

Vacuum jct. E-25



undisturbed junction box

6/30/2005



box removed; delineation and excavation

8/4/2005



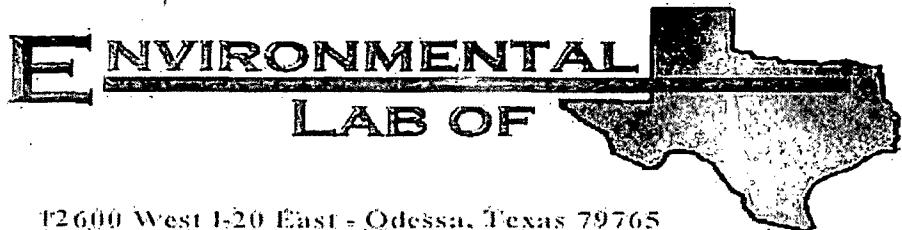
backfilling 20 x 15 x 12-ft excavation

4/25/2006

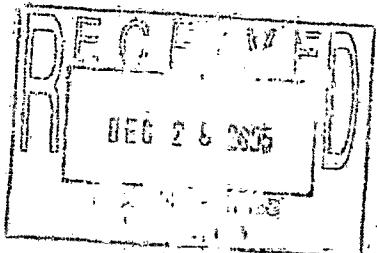


seeding disturbed area of backfilled site

9/21/2006



12600 West I-20 East - Odessa, Texas 79765



20 X 15 X 12

Analytical Report

Prepared for:

Roy Rascon
Rice Operating Co.
122 W. Taylor
Hobbs, NM 88240

Project: Vacuum E-25
Project Number: None Given
Location: None Given

Lab Order Number: SL15005

Report Date: 12/21/05

Rice Operating Co.
122 W. Taylor
Hobbs NM 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471
Reported:
12/14/05 08:48

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Vac. Jet. E-25 Backfill	SLI5005-01	Soil	12/14/05 00:00	12/15/05 08:00
Vac. Jet. E-25 Bottom	SLI5005-02	Soil	12/14/05 00:00	12/15/05 08:00
Vac. Jet. E-25 4 Wall	SLI5005-03	Soil	12/14/05 00:00	12/15/05 08:00

Rice Operating Co.
122 W. Taylor
Hobbs NM 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascón

Fax: (505) 397-1471
Reported:
12/21/05 08:48

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Vac. Jet. E-25 Backfill (SL15005-01) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EL51506	12/15/05	12/16/05	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	"
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctane	78.0%	70-130	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctadecane	70.8%	70-130	"	"	"	"	"	"	"
Vac. Jet. E-25 Bottom (SL15005-02) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EL51506	12/15/05	12/16/05	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	"
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctane	86.8%	70-130	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctadecane	71.6%	70-130	"	"	"	"	"	"	"
Vac. Jet. E-25-4 Wall (SL15005-03) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EL51508	12/15/05	12/18/05	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	"
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctane	85.4%	70-130	"	"	"	"	"	"	"
Surrogate: 1-Chlorooctadecane	74.8%	70-130	"	"	"	"	"	"	"

Environmental Lab of Texas

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety with written approval of Environmental Lab of Texas.

Page 2 of 7

Rice Operating Co.
122 W. Taylor
Tobbs NM, 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascón

Fax (505) 397-1471
Reported:
12/21/05 08:48

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Vac. Jet E-25 Backfill (SL15005-01) Soil									
Chloride	427	10.0	mg/kg	20	EL52102	12/20/05	12/21/05	EPA 300.0	
% Moisture	6.5	0.1	%	1	EL51609	12/15/05	12/16/05	% calculation	
Vac. Jet E-25 Bottom (SL15005-02) Soil									
Chloride	368	10.0	mg/kg	20	EL52102	12/20/05	12/21/05	EPA 300.0	
% Moisture	10.0	0.1	%	1	EL51609	12/15/05	12/16/05	% calculation	
Vac. Jet E-25 4 Wall (SL15005-03) Soil									
Chloride	429	10.0	mg/kg	20	EL52102	12/20/05	12/21/05	EPA 300.0	
% Moisture	7.0	0.1	%	1	EL51609	12/15/05	12/16/05	% calculation	

Environmental Lab of Texas

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Ricé Operating Co.
122 W. Taylor
Hobbs NM 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
12/21/05 08:48

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EL51506 - Solvent Extraction (GC)

Blank (EL51506-BLK1) Prepared & Analyzed: 12/15/05

Gasoline Range Organics C6-C12 ND 10.0 mg/kg wet

Diesel Range Organics >C12-C35 ND 10.0 "

Total Hydrocarbon C6-C35 ND 10.0 "

Surrogate: 1-Chlorooctane 56.7 mg/kg 50.0 113 70-130

Surrogate: 1-Chlorooctadecane 46.3 " 50.0 92.6 70-130

LCS (EL51506-BS1) Prepared & Analyzed: 12/15/05

Gasoline Range Organics C6-C12 378 10.0 mg/kg wet 500 75.6 75-125

Diesel Range Organics >C12-C35 468 10.0 " 500 93.6 75-125

Total Hydrocarbon C6-C35 846 10.0 " 1000 84.6 75-125

Surrogate: 1-Chlorooctane 52.5 mg/kg 50.0 105 70-130

Surrogate: 1-Chlorooctadecane 40.8 " 50.0 81.6 70-130

Calibration Check (EL51506-CCV1) Prepared: 12/15/05 Analyzed: 12/16/05

Gasoline Range Organics C6-C12 412 mg/kg 500 82.4 80-120

Diesel Range Organics >C12-C35 504 " 500 101 80-120

Total Hydrocarbon C6-C35 916 " 1000 91.6 80-120

Surrogate: 1-Chlorooctane 52.1 " 50.0 107 70-130

Surrogate: 1-Chlorooctadecane 43.5 " 50.0 85.0 70-130

Matrix Spike (EL51506-MS1) Source: 5L15003-01 Prepared & Analyzed: 12/15/05

Gasoline Range Organics C6-C12 496 10.0 mg/kg dry 528 ND 93.9 75-125

Diesel Range Organics >C12-C35 441 10.0 " 528 ND 83.5 75-125

Total Hydrocarbon C6-C35 937 10.0 " 1060 ND 88.4 75-125

Surrogate: 1-Chlorooctane 50.6 mg/kg 50.0 101 70-130

Surrogate: 1-Chlorooctadecane 36.1 " 50.0 72.2 70-130

Matrix Spike Dup (EL51506-MSD1) Source: 5L15003-01 Prepared & Analyzed: 12/15/05

Gasoline Range Organics C6-C12 502 10.0 mg/kg dry 528 ND 95.1 75-125 120 20

Diesel Range Organics >C12-C35 441 10.0 " 528 ND 83.5 75-125 0.00 20

Total Hydrocarbon C6-C35 943 10.0 " 1060 ND 89.0 75-125 0.638 20

Surrogate: 1-Chlorooctane 51.0 mg/kg 50.0 102 70-130

Surrogate: 1-Chlorooctadecane 33.9 " 50.0 71.8 70-130

Environmental Lab of Texas

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Rice Operating Co.
122 W. Taylor
Hobbs NM 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
02/21/05 08:48

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Batch EL51508 - Solvent Extraction (GC)										
Blank (EL51508-BLK1) Prepared: 12/15/05 Analyzed: 12/18/05										
Gasoline Range Organics C6-C12	ND	10.0	mg/kg wet							
Diesel Range Organics >C12-C35	ND	10.0	"							
Total Hydrocarbon C6-C35	ND	10.0	"							
Surrogate: 1-Chlorooctane	56.1	mg/kg	"	50.0		112	70-130			
Surrogate: 1-Chlorooctadecane	60.0	"	"	50.0		120	70-130			
LCS (EL51508-BST) Prepared: 12/15/05 Analyzed: 12/18/05										
Gasoline Range Organics C6-C12	450	10.0	mg/kg wet	500		90.0	75-125			
Diesel Range Organics >C12-C35	461	10.0	"	500		92.2	75-125			
Total Hydrocarbon C6-C35	911	10.0	"	1000		91.1	75-125			
Surrogate: 1-Chlorooctane	56.0	mg/kg	"	50.0		112	70-130			
Surrogate: 1-Chlorooctadecane	57.0	"	"	50.0		115	70-130			
Calibration Check (EL51508-CCV1) Prepared: 12/15/05 Analyzed: 12/19/05										
Gasoline Range Organics C6-C12	475	10.0	mg/kg	500		87.0	80-120			
Diesel Range Organics >C12-C35	476	10.0	"	500		95.2	80-120			
Total Hydrocarbon C6-C35	911	10.0	"	1000		91.1	80-120			
Surrogate: 1-Chlorooctane	57.7	"	"	50.0		115	70-130			
Surrogate: 1-Chlorooctadecane	62.4	"	"	50.0		125	70-130			
Matrix Spike (EL51508-MS1) Source: SL15006-01 Prepared: 12/15/05 Analyzed: 12/18/05										
Gasoline Range Organics C6-C12	496	10.0	mg/kg dry	529	ND	93.8	75-125			
Diesel Range Organics >C12-C35	410	10.0	"	529	ND	77.5	75-125			
Total Hydrocarbon C6-C35	906	10.0	"	1060	ND	85.5	75-125			
Surrogate: 1-Chlorooctane	33.8	mg/kg	"	50.0		70.8	70-130			
Surrogate: 1-Chlorooctadecane	45.3	"	"	50.0		91.0	70-130			
Matrix Spike Dup. (EL51508-MSD1) Source: SL15006-01 Prepared: 12/15/05 Analyzed: 12/18/05										
Gasoline Range Organics C6-C12	484	10.0	mg/kg dry	529	ND	91.5	75-125	245	20	
Diesel Range Organics >C12-C35	400	10.0	"	529	ND	75.6	75-125	247	20	
Total Hydrocarbon C6-C35	884	10.0	"	1060	ND	83.4	75-125	246	20	
Surrogate: 1-Chlorooctane	52.2	mg/kg	"	50.0		104	70-130			
Surrogate: 1-Chlorooctadecane	63.0	"	"	50.0		87.2	70-130			

Environmental Lab of Texas

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Page 5 of 7

Rice Operating Co.
122 W Taylor
Hobbs NM 88240

Project: Vacuum E-25
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
12/21/05 08:48

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD ¹	RPD Limit	Notes
Batch EL51609 - General Preparation (Prép)										
Blank (EL51609-BLK1)						Prepared: 12/15/05	Analyzed: 12/16/05			
% Solids	100		%							
Duplicate (EL51609-DUP1)		Source: SL14008-01			Prepared: 12/15/05	Analyzed: 12/16/05				
% Solids	94.3		%		95.6			1.37	20	
Duplicate (EL51609-DUP2)		Source: SL15001-09			Prepared: 12/15/05	Analyzed: 12/16/05				
% Solids	90.7		%		91.0			0.330	20	
Duplicate (EL51609-DUP3)		Source: SL15014-01			Prepared: 12/15/05	Analyzed: 12/16/05				
% Solids	98.9		%		98.5			0.509	20	
Batch EL52102 - Water Extraction										
Blank (EL52102-BLK1)					Prepared: 12/20/05	Analyzed: 12/21/05				
Chloride	ND	0.500	mg/kg							
LCS (EL52102-BST1)					Prepared: 12/20/05	Analyzed: 12/21/05				
Chloride	8.33		mg/L		10.0		83.3	80-120		
Calibration Check (EL52102-CCV1)					Prepared: 12/20/05	Analyzed: 12/21/05				
Chloride	8.46		mg/L		10.0		84.6	80-120		
Duplicate (EL52102-DUP1)		Source: SL15002-01			Prepared: 12/20/05	Analyzed: 12/21/05				
Chloride	94.9	5.00	mg/kg		92.0			0.10	20	

Environmental Lab of Texas

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Rice Operating Co.
122 W. Taylor
Hobbs NM, 88240

Project: Vacunini E-25
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471
Reported:
(2/21/03 08:48)

Notes and Definitions

DET	Analyte DETECTED.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference
LCS	Laboratory Control Spike
MS	Matrix Spike
Dup	Duplicate

Report Approved By: Roland St. Jules Date: 12.23.05

• Roland K. Tufile, Lab Manager
• Celey D. Keene, Lab Director, Org. Tech Director
• Peggy Allen, QA Officer

Jeanne McMurtrey, Inorg. Tech Director
LaTasha Cornish, Chemist
Sandra Sanchez, Lab Tech

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas:

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced along with written approval of Environmental Lab of Texas.

Page 7 of 7

Environmental Lab of Texas, Inc.

12600 West I-20 East
Odessa, Texas 79763

Phone: 915-563-1800
Fax: 915-563-1713

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Project Manager: Roy Ruggs Con.

Project Name: JAC E-25

Company Name: Rice

Project #: _____

Company Address: 122 W Taylor

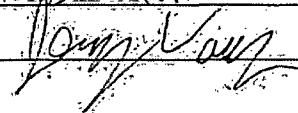
Project Loc: _____

City/State/Zip: Hobbs NM 88240

PO #: _____

Telephone No: 393-9174

Fax No: _____

Sampler Signature: 

Analyze For:

LAB# (Lab use only)	FIELD CODE	Date Sampled	Time Sampled	No. of Contaminants	Preservative	Matrix	TCLE:	
							TOTAL	
	JAC E-25 YOKE	12/14/05	12:00 PM	1	X	Water	X	X
	JAC E-25 bottom			1	X	Soil	X	X
	JAC E-25 4 wall			1	X	Other (Specify)	X	X
							TDS (CL), AR, EC, TPH 41B.1	
							TPH TX 1005/1006	
							TPH 0015M, TRO, QDRO	
							Metal: As, Ag, Ba, Cd, Cr, Pb, Hg, Se	
							Volatile	
							Semi-Volatile	
							BTEX 8021/8530	

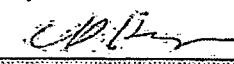
RUSH/TAT (Pre-Schedule)

Special Instructions:

Sample Container(s) intact? N

Temperature Upon Receipt: C

Laboratory Comments:

Relinquished by:	Date	Time	Received by:	Date	Time
	12/14/05	5:00 pm		12/14/05	10:00
Relinquished by:	Date	Time	Received by ELOT:	Date	Time
	12/15	10:00		12/15/05	10:00

Environmental Lab of Texas
Variance / Corrective Action Report – Sample Log-In

Client: PAC OP.

Date/Time: 12/15/05 8:00

Order #: SL15005

Initials: PK

Sample Receipt Checklist

Temperature of container/cooler?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	LS	CG
Shipping container/cooler in good condition?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Custody Seals intact on shipping container/cooler?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Not present	
Custody Seals intact on sample bottles?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Not present	
Chain of custody present?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Sample Instructions complete on Chain of Custody?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Chain of Custody signed when relinquished and received?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Chain of custody agrees with sample label(s)	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Container labels legible and intact?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Sample Matrix and properties same as on chain of custody?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Samples in proper container/bottle?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Samples properly preserved?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Sample bottles intact?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Preservation documented on Chain of Custody?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Containers documented on Chain of Custody?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
Sufficient sample amount for indicated test?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
All samples received within sufficient hold time?	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
VOC samples have zero headspace?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Not Applicable	

Other observations:

Variance Documentation:

Contact Person: _____ Date/Time: _____ Contacted by: _____
Regarding: _____

Corrective Action Taken:

Hansen, Edward J., EMNRD

From: Laura Pena <lpena@riceswd.com>
Sent: Monday, May 21, 2012 8:15 AM
To: Hansen, Edward J., EMNRD
Cc: Hack Conder; Katie Jones
Subject: Vacuum Jct. E-25 (1R425-44) Photo Documentation
Attachments: Vacuum Jct. E-25 (1R425-44) Photo Documentation.pdf

Mr. Hansen,

Attached is the photo documentation for the Vacuum Jct. E-25 (1R425-44) site as requested.

If you have any questions, please contact Hack Conder at (575)631-6432.

Thank you,
Laura Peña

Vacuum Jct. E-25 (1R425-44)
Unit E, Section 25, T17S, R35E



Facing north

6/30/2005



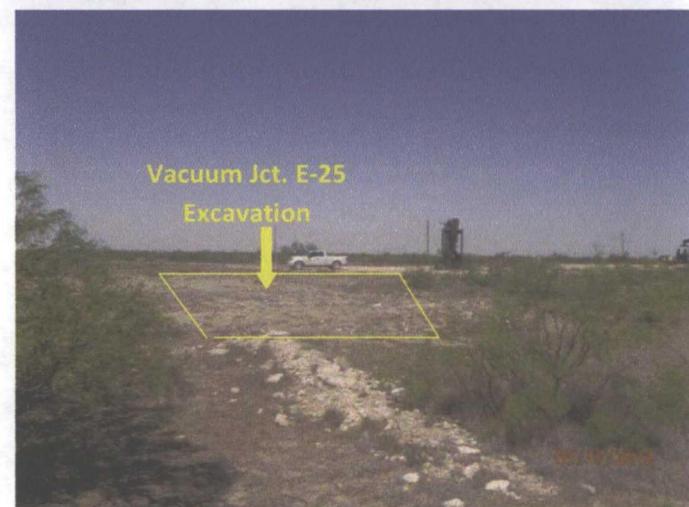
Facing northwest

4/25/2006



Facing north

5/17/2012



Facing northwest

5/17/2012