

1R - 427-155

APPROVALS

YEAR(S):

2013

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Monday, June 17, 2013 1:53 PM
To: Hack Conder (hconder@riceswd.com)
Cc: Leking, Geoffrey R, EMNRD; Laura Pena (lpna@riceswd.com); Katie Jones <kjones@riceswd.com> (kjones@riceswd.com); Scott Curtis (scurtis@riceswd.com)
Subject: Remediation Plan (1R427-155) Termination - ROC EME Jct E-26 Site

**RE: Termination Request
for the Rice Operating Company's
EME Jct E-26 Site
Unit Letter E, Section 26, T19S, R36E, NMPM, Lea County, New Mexico
Remediation Plan (1R427-155) 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 June 12, 2013 (received June 14, 2013). The reports are 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 (1R427-155) 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

RECEIVED OCD
2013 JUN 14 P 2:05

CERTIFIED MAIL
RETURN RECEIPT NO. 7007 2560 0000 4569 8876

June 12, 2013

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

RE: Termination Request
EME Jct. E-26 (1R427-155): UL/E, Sec. 26, T19S, R36E
RICE Operating Company – Eunice Monument Eumont SWD System

Mr. Hansen:

Rice Operating Company (ROC) is the service provider (agent) for the EME 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 2004, ROC initiated work on the former E-26 junction box. The site is located in UL/E, Sec. 26, T19S, R36E. NM OSE records indicate that groundwater would likely be encountered at a depth of approximately 59 +/- feet. The site was delineated using a backhoe to collect soil samples at regular intervals, creating a 30x30x12 ft deep excavation. Each sample was field titrated for chlorides and field screened using a PID for hydrocarbons, resulting in chloride concentrations that decreased with depth. The excavated soil was blended on site and representative composite samples of the excavation walls, bottom and remediated backfill were sent to a commercial for analysis of chloride and TPH, resulting in a 4-wall chloride concentration of 553 mg/kg and concentrations of gasoline range organics (GRO) and diesel range organics (DRO) below detectable limits. The bottom composite resulted in a chloride concentration of 234 mg/kg and concentrations of GRO and DRO below detectable limits. The blended backfill resulted in a chloride concentration of 638 mg/kg and concentrations of GRO and DRO below detectable limits. The excavation was backfilled with the remediated backfill to ground surface and contoured to the surrounding area. On 9/21/2004, the site was seed with a blend of native vegetation. Vegetation has rebounded at the site so no seeding of the site is necessary. Vegetation will act as an evapo-transpiration barrier that will also

inhibit the migration of chlorides and hydrocarbons. Plants capture water through their roots and so reduce the amount of water infiltrating below the root zone. A junction box is no longer needed at the site.

The junction box site location map, area map, final report, photodocumentation, chloride graph, excavation cross-section, laboratory analysis, PID sheet and are current photodocumentation 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.

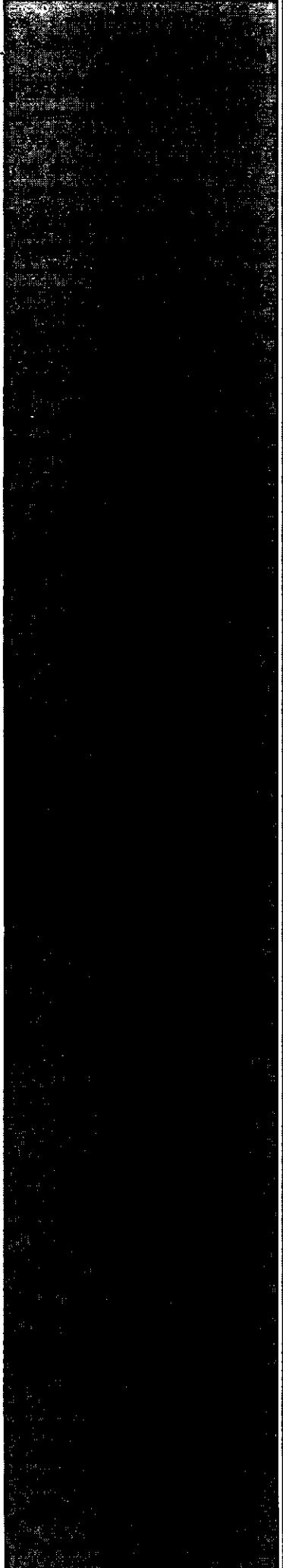
Please contact me at (575)393-9174 if you have any questions or wish to discuss this site. Thank you for your time and consideration.

Sincerely,
RICE Operating Company

A handwritten signature in black ink, appearing to read "H. Conder", with a long horizontal flourish extending to the right.

Hack Conder
Environmental Manager

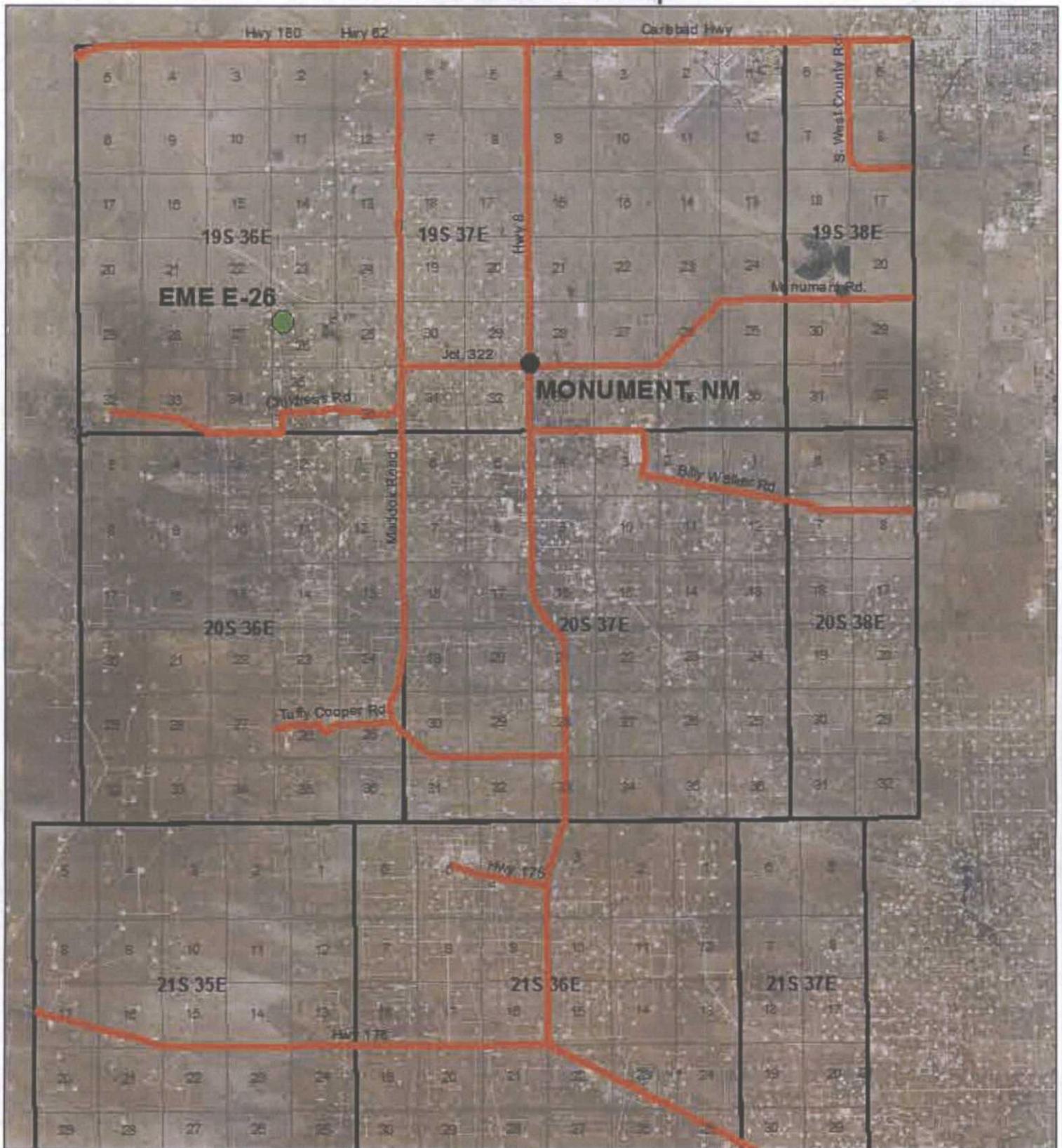
enclosures



Site Maps

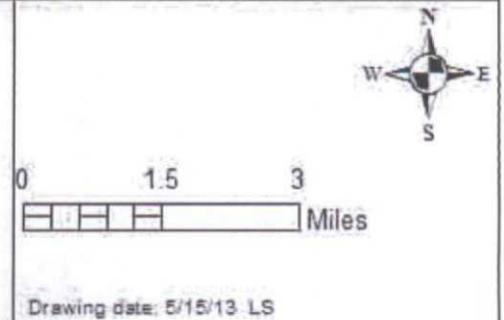
RICE *Operating Company* (ROC)
112 West Taylor Hobbs, NM 88240
Phone: (575) 393-9174 Fax: (575) 397-1471

Site Location Map

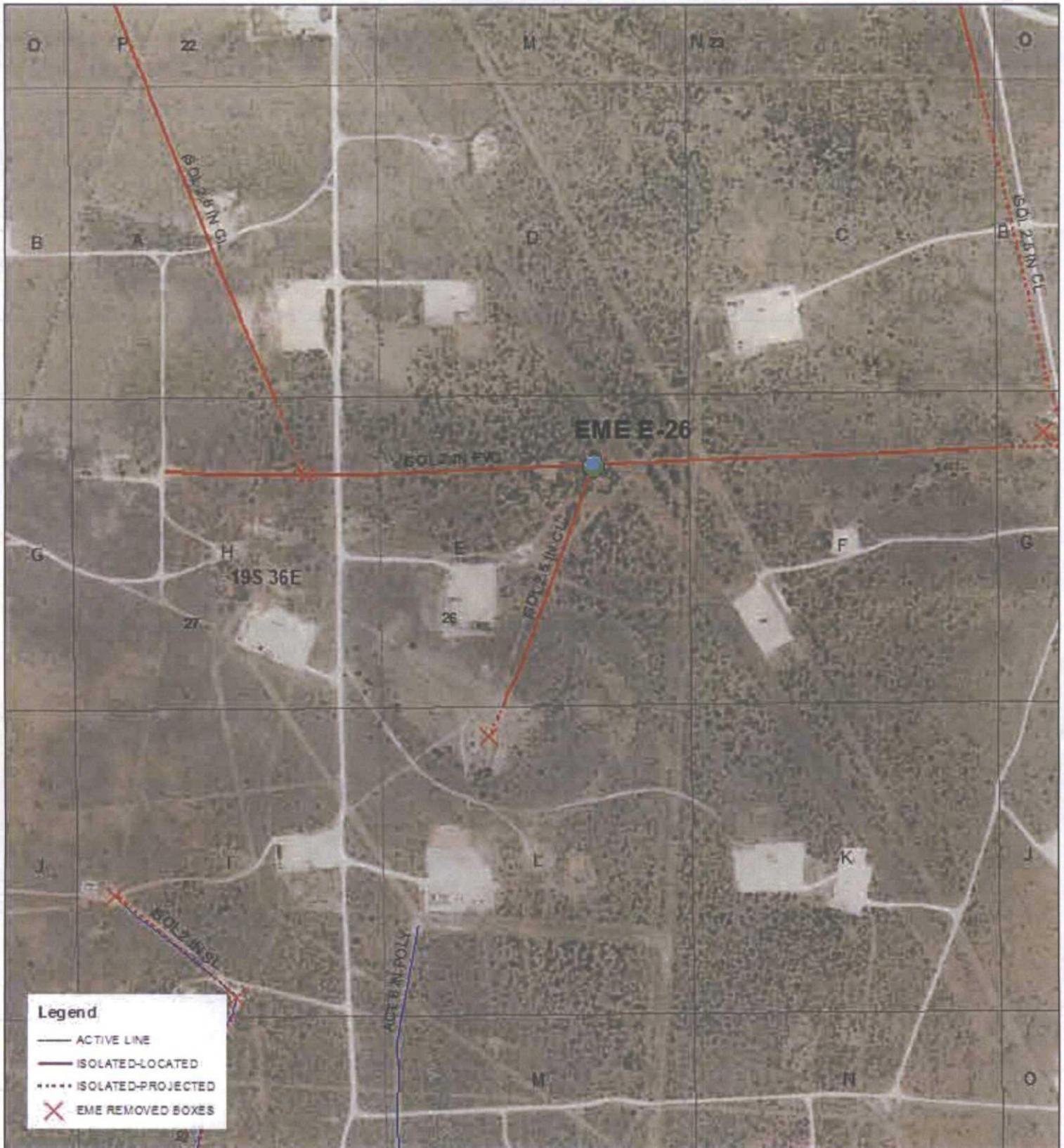


**EME Jct E-26
(1R427-155)**

UL/E SECTION 26
T19S, R36E
LEA COUNTY, NM



Area Map



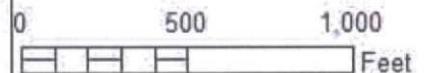
Legend

- ACTIVE LINE
- ISOLATED-LOCATED
- ISOLATED-PROJECTED
- ✕ EME REMOVED BOXES

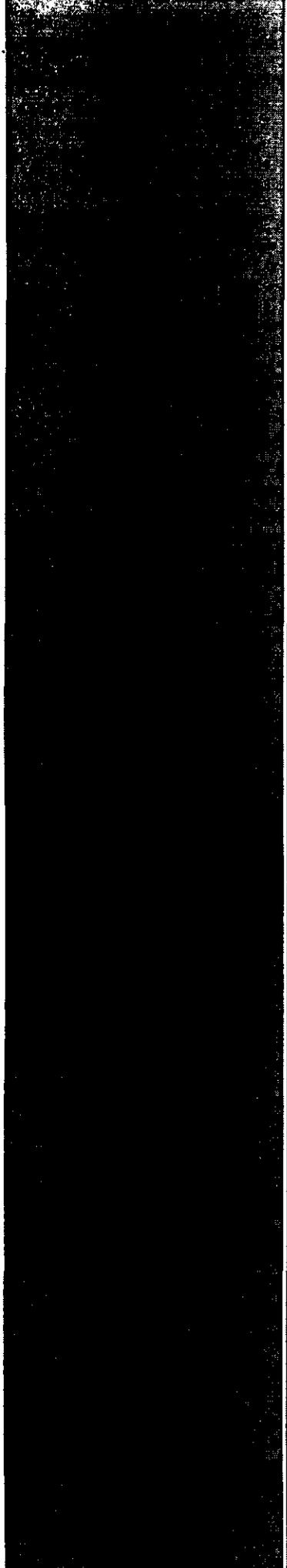


EME Jct E-26 (1R427-155)

UL/E SECTION 26
T19S, R36E
LEA COUNTY, NM



Drawing date: 5/15/13 LS



Junction Box Report

RICE *Operating Company* (ROC)
112 West Taylor Hobbs, NM 88240
Phone: (575) 393-9174 Fax: (575) 397-1471

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
							Length	Width	Depth
EME	E-26	E	26	19S	36E	Lea	no box--eliminated		

LAND TYPE: BLM _____ STATE X FEE LANDOWNER _____ OTHER _____

Depth to Groundwater 59 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10

Date Started 9/1/2004 Date Completed 9/21/2004 OCD Witness No

Soil Excavated 400 cubic yards Excavation Length 30 Width 30 Depth 12 feet

Soil Disposed 0 cubic yards Offsite Facility n/a Location n/a

FINAL ANALYTICAL RESULTS: Sample Date 9/8/2004 Sample Depth 12 ft

Procure 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 lab and testing procedures pursuant to NMOCD guidelines.

CHLORIDE FIELD TESTS

Sample Location	PID ppm	GRO mg/kg	DRO mg/kg	Chloride mg/kg
4-WALL COMP.	0.1	<10.0	<10.0	553
BOTTOM COMP.	0.1	<10.0	<10.0	234
REMED. BACKFILL	0.1	<10.0	<10.0	638

LOCATION	DEPTH (ft)	ppm
vertical at junction	6	1875
	7	1239
	8	1016
	9	1064
	10	1074
	11	543
	12	735
	13	571
14	458	
15 ft north of junction	3	1016
	4	1148
	5	970
	6	683
	7	728
	8	715
	9	470
	10	383
11	486	
12	360	
4-wall comp.	n/a	578
bottom comp.	12	386
remed. backfill	n/a	718

General Description of Remedial Action: This junction box was located on a PVC pipeline that has been isolated. The junction was removed and the lines were capped.

When the lumber was removed, the box site was delineated using a backhoe while chloride field tests and PID screenings were conducted every foot. All PID readings were 0.1 ppm and chloride concentrations exhibited a significant trend of decline vertically (see graph) and laterally throughout the 30 x 30 x 12-ft-deep excavation. Lab results confirmed TPH concentrations well below NMOCD guidelines. The excavated soils were blended on site and then backfilled into the excavation and contoured to the surrounding surface. The disturbed surface was seeded with a blend of native vegetation on 9/21/2004 and is expected to return to productive capacity at a normal rate. Since the junction has been eliminated, a new box is not required at this site.

enclosures: chloride graph, photos, lab results, PID field screenings, cross-section

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

SITE SUPERVISOR Joe Gatts SIGNATURE *Joe Gatts* COMPANY RICE Operating Company

REPORT ASSEMBLED BY Kristin Farris Pope SIGNATURE *Kristin Farris Pope*
DATE 11/15/2004 TITLE Project Scientist

EME jct. E-26

unit "E", Sec. 26, T19S, R36E



undisturbed junction box

8/20/2004



vertical delineation & excavation at junction

9/1/2004



delineation & excavation 15 ft east of junction

9/2/2004



seeding backfilled surface

9/21/2004

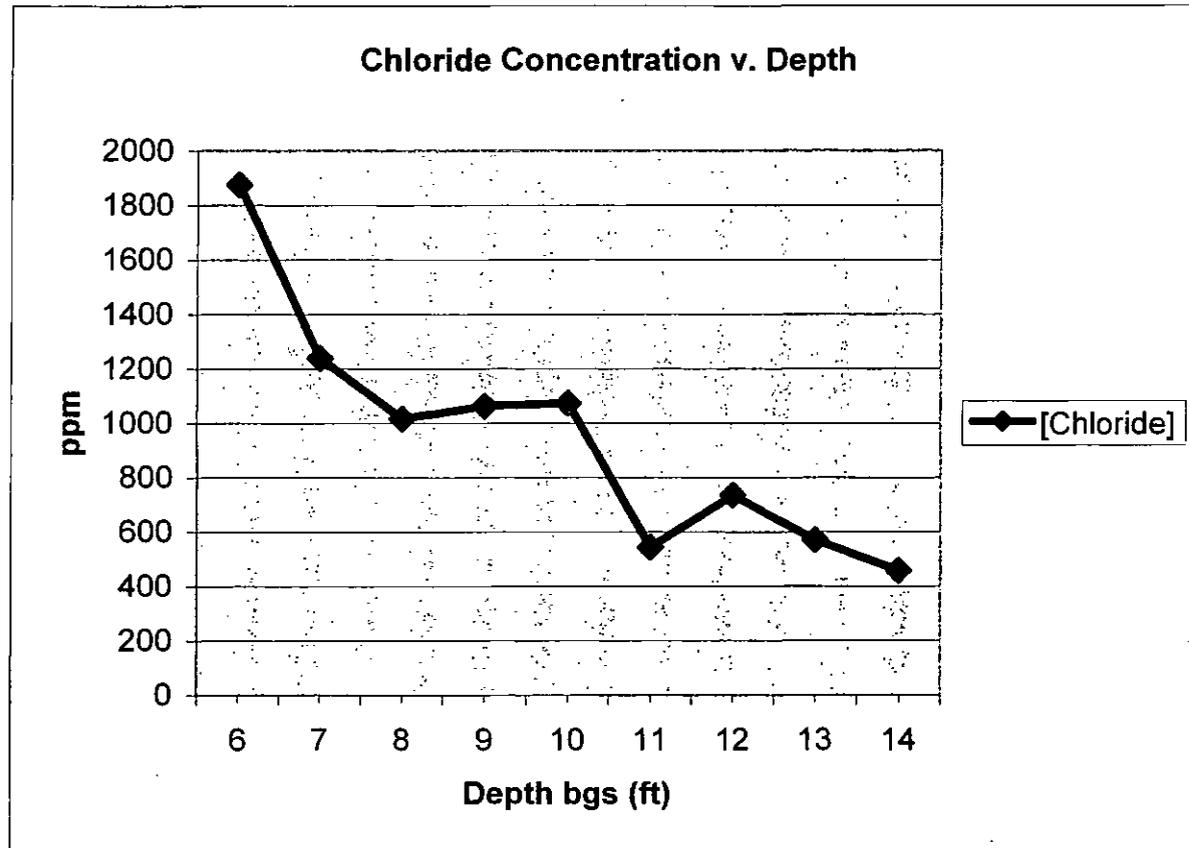
EME jct. E-26

unit 'E', Sec. 26, T19S, R36E

Vertical Delineation at Source

Depth bgs (ft)	[Cl ⁻] ppm
6	1875
7	1239
8	1016
9	1064
10	1074
11	543
12	735
13	571
14	458

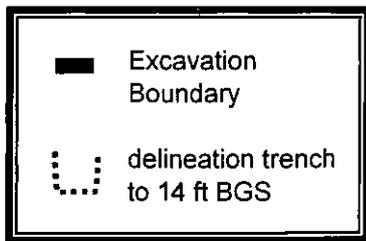
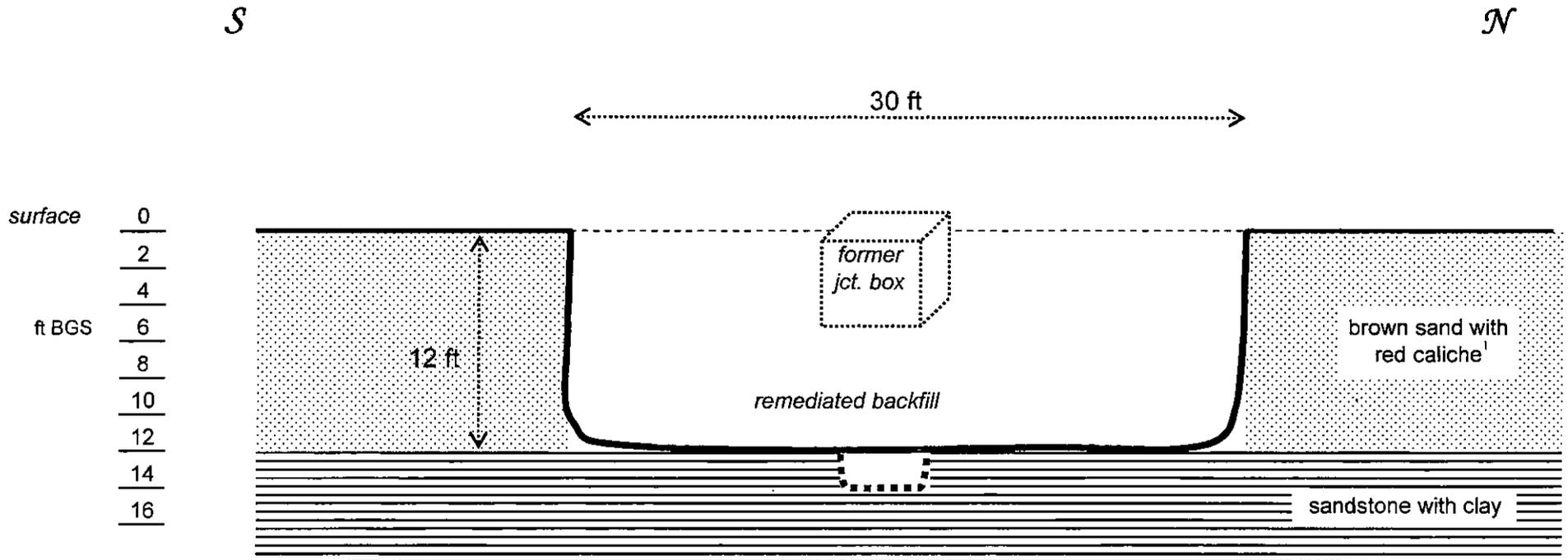
Groundwater = 59 ft

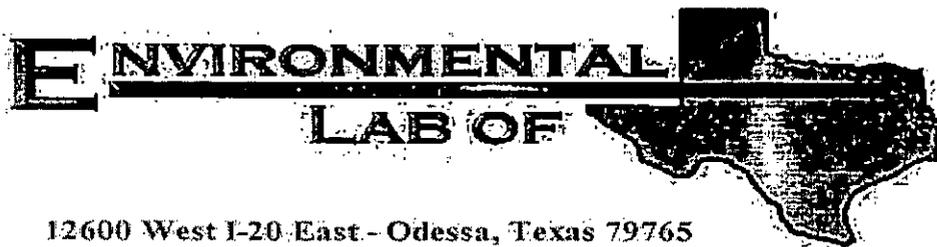


EME jct. E-26

30 x 30 x 12 ft

Excavation Cross-Section





12600 West I-20 East - Odessa, Texas 79765

Analytical Report

Prepared for:

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

Project: EME E-26

Project Number: None Given

Location: None Given

Lab Order Number: 4110004

Report Date: 09/15/04

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Bott. Comp. at 12' bgs	4I10004-01	Soil	09/08/04 10:30	09/09/04 19:20
4 Wall Comp.	4I10004-02	Soil	09/08/04 10:45	09/09/04 19:20
Remed. Backfill	4I10004-03	Soil	09/08/04 11:00	09/09/04 19:20

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Bott. Comp. at 12' bgs (4I10004-01) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EI41006	09/10/04	09/13/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		83.0 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		72.2 %	70-130		"	"	"	"	
4 Wall Comp. (4I10004-02) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EI41006	09/10/04	09/13/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		110 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		90.6 %	70-130		"	"	"	"	
Remed. Backfill (4I10004-03) Soil									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EI41006	09/10/04	09/13/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbon C6-C35	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		111 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		99.4 %	70-130		"	"	"	"	

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

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

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Bott. Comp. at 12' bgs (4I10004-01) Soil									
Chloride	234	20.0	mg/kg Wet	2	EI41311	09/10/04	09/12/04	SW 846 9253	
% Solids	98.0		%	1	EI41401	09/10/04	09/10/04	% calculation	
4 Wall Comp. (4I10004-02) Soil									
Chloride	553	20.0	mg/kg Wet	2	EI41311	09/10/04	09/12/04	SW 846 9253	
% Solids	95.0		%	1	EI41401	09/10/04	09/10/04	% calculation	
Remed. Backfill (4I10004-03) Soil									
Chloride	638	20.0	mg/kg Wet	2	EI41311	09/10/04	09/12/04	SW 846 9253	
% Solids	98.0		%	1	EI41401	09/10/04	09/10/04	% calculation	

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

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
Batch EI41006 - Solvent Extraction (GC)										
Blank (EI41006-BLK1) Prepared: 09/10/04 Analyzed: 09/13/04										
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	53.4		mg/kg	50.0		107	70-130			
Surrogate: 1-Chlorooctadecane	52.2		"	50.0		104	70-130			
Blank (EI41006-BLK2) Prepared: 09/10/04 Analyzed: 09/14/04										
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	52.0		mg/kg	50.0		104	70-130			
Surrogate: 1-Chlorooctadecane	42.9		"	50.0		85.8	70-130			
LCS (EI41006-BS1) Prepared: 09/10/04 Analyzed: 09/13/04										
Gasoline Range Organics C6-C12	422	10.0	mg/kg wet	500		84.4	75-125			
Diesel Range Organics >C12-C35	518	10.0	"	500		104	75-125			
Total Hydrocarbon C6-C35	940	10.0	"	1000		94.0	75-125			
Surrogate: 1-Chlorooctane	50.8		mg/kg	50.0		102	70-130			
Surrogate: 1-Chlorooctadecane	53.8		"	50.0		108	70-130			
LCS (EI41006-BS2) Prepared: 09/10/04 Analyzed: 09/14/04										
Gasoline Range Organics C6-C12	445	10.0	mg/kg wet	500		89.0	75-125			
Diesel Range Organics >C12-C35	495	10.0	"	500		99.0	75-125			
Total Hydrocarbon C6-C35	940	10.0	"	1000		94.0	75-125			
Surrogate: 1-Chlorooctane	60.5		mg/kg	50.0		121	70-130			
Surrogate: 1-Chlorooctadecane	37.6		"	50.0		75.2	70-130			
Calibration Check (EI41006-CCV1) Prepared: 09/10/04 Analyzed: 09/13/04										
Gasoline Range Organics C6-C12	467		mg/kg	500		93.4	80-120			
Diesel Range Organics >C12-C35	564		"	500		113	80-120			
Total Hydrocarbon C6-C35	1030		"	1000		103	80-120			
Surrogate: 1-Chlorooctane	50.7		"	50.0		101	70-130			
Surrogate: 1-Chlorooctadecane	52.9		"	50.0		106	70-130			

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

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
Batch EI41006 - Solvent Extraction (GC)										
Calibration Check (EI41006-CCV2)				Prepared: 09/10/04 Analyzed: 09/14/04						
Gasoline Range Organics C6-C12	477		mg/kg	500		95.4	80-120			
Diesel Range Organics >C12-C35	554		"	500		111	80-120			
Total Hydrocarbon C6-C35	1030		"	1000		103	80-120			
Surrogate: 1-Chlorooctane	52.2		"	50.0		104	70-130			
Surrogate: 1-Chlorooctadecane	51.3		"	50.0		103	70-130			
Matrix Spike (EI41006-MS1)				Source: 4I10008-02 Prepared: 09/10/04 Analyzed: 09/14/04						
Gasoline Range Organics C6-C12	417	10.0	mg/kg dry	505	ND	82.6	75-125			
Diesel Range Organics >C12-C35	519	10.0	"	505	ND	103	75-125			
Total Hydrocarbon C6-C35	936	10.0	"	1010	ND	92.7	75-125			
Surrogate: 1-Chlorooctane	46.4		mg/kg	50.0		92.8	70-130			
Surrogate: 1-Chlorooctadecane	47.1		"	50.0		94.2	70-130			
Matrix Spike (EI41006-MS2)				Source: 4I10018-07 Prepared: 09/10/04 Analyzed: 09/14/04						
Gasoline Range Organics C6-C12	417	10.0	mg/kg dry	500	ND	83.4	75-125			
Diesel Range Organics >C12-C35	499	10.0	"	500	ND	99.8	75-125			
Total Hydrocarbon C6-C35	916	10.0	"	1000	ND	91.6	75-125			
Surrogate: 1-Chlorooctane	49.3		mg/kg	50.0		98.6	70-130			
Surrogate: 1-Chlorooctadecane	42.6		"	50.0		85.2	70-130			
Matrix Spike Dup (EI41006-MSD1)				Source: 4I10008-02 Prepared: 09/10/04 Analyzed: 09/14/04						
Gasoline Range Organics C6-C12	444	10.0	mg/kg dry	505	ND	87.9	75-125	6.27	20	
Diesel Range Organics >C12-C35	523	10.0	"	505	ND	104	75-125	0.768	20	
Total Hydrocarbon C6-C35	967	10.0	"	1010	ND	95.7	75-125	3.26	20	
Surrogate: 1-Chlorooctane	45.9		mg/kg	50.0		91.8	70-130			
Surrogate: 1-Chlorooctadecane	47.7		"	50.0		95.4	70-130			
Matrix Spike Dup (EI41006-MSD2)				Source: 4I10018-07 Prepared: 09/10/04 Analyzed: 09/14/04						
Gasoline Range Organics C6-C12	433	10.0	mg/kg dry	500	ND	86.6	75-125	3.76	20	
Diesel Range Organics >C12-C35	533	10.0	"	500	ND	107	75-125	6.59	20	
Total Hydrocarbon C6-C35	966	10.0	"	1000	ND	96.6	75-125	5.31	20	
Surrogate: 1-Chlorooctane	51.8		mg/kg	50.0		104	70-130			
Surrogate: 1-Chlorooctadecane	46.7		"	50.0		93.4	70-130			

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

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	RPD Limit	Notes
Batch EI41311 - Water Extraction										
Blank (EI41311-BLK1) Prepared: 09/09/04 Analyzed: 09/12/04										
Chloride	ND	20.0	mg/kg Wet							
Matrix Spike (EI41311-MS1) Source: 4I09005-01 Prepared: 09/09/04 Analyzed: 09/12/04										
Chloride	3030	20.0	mg/kg Wet	500	2550	96.0	80-120			
Matrix Spike Dup (EI41311-MSD1) Source: 4I09005-01 Prepared: 09/09/04 Analyzed: 09/12/04										
Chloride	3080	20.0	mg/kg Wet	500	2550	106	80-120	1.64	20	
Reference (EI41311-SRM1) Prepared & Analyzed: 09/12/04										
Chloride	5000		mg/kg	5000		100	80-120			
Batch EI41401 - General Preparation (Prep)										
Blank (EI41401-BLK1) Prepared & Analyzed: 09/10/04										
% Solids	100		%							
Duplicate (EI41401-DUP1) Source: 4I10004-01 Prepared & Analyzed: 09/10/04										
% Solids	95.0		%		98.0			3.11	20	

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

Project: EME E-26
Project Number: None Given
Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported:
09/15/04 07:57

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: Raland K Tuttle Date: 9-15-04

Raland K. Tuttle, Lab Manager
Celey D. Keene, Lab Director, Org. Tech Director
Peggy Allen, QA Officer
Jeanne Mc Murrey, Inorg. Tech Director
James L. Hawkins, Chemist/Geologist
Sandra Biezugbe, 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
Variance / Corrective Action Report – Sample Log-In**

Client: Rice Operating Co.

Date/Time: 09-10-04 @ 0900

Order #: 4I10004

Initials: JMM

Sample Receipt Checklist

Temperature of container/cooler?	<input checked="" type="checkbox"/> Yes	No	4.0 C
Shipping container/cooler in good condition?	<input checked="" type="checkbox"/> Yes	No	
Custody Seals intact on shipping container/cooler?	Yes	No	Not present
Custody Seals intact on sample bottles?	Yes	No	Not present
Chain of custody present?	<input checked="" type="checkbox"/> Yes	No	
Sample Instructions complete on Chain of Custody?	<input checked="" type="checkbox"/> Yes	No	
Chain of Custody signed when relinquished and received?	<input checked="" type="checkbox"/> Yes	No	
Chain of custody agrees with sample label(s)	<input checked="" type="checkbox"/> Yes	No	
Container labels legible and intact?	<input checked="" type="checkbox"/> Yes	No	
Sample Matrix and properties same as on chain of custody?	<input checked="" type="checkbox"/> Yes	No	
Samples in proper container/bottle?	<input checked="" type="checkbox"/> Yes	No	
Samples properly preserved?	<input checked="" type="checkbox"/> Yes	No	
Sample bottles intact?	<input checked="" type="checkbox"/> Yes	No	
Preservations documented on Chain of Custody?	<input checked="" type="checkbox"/> Yes	No	
Containers documented on Chain of Custody?	<input checked="" type="checkbox"/> Yes	No	
Sufficient sample amount for indicated test?	<input checked="" type="checkbox"/> Yes	No	
All samples received within sufficient hold time?	<input checked="" type="checkbox"/> Yes	No	
VOC samples have zero headspace?	<input checked="" type="checkbox"/> Yes	No	Not Applicable

Other observations:

Variance Documentation:

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

Regarding:

Corrective Action Taken:

RICE OPERATING COMPANY
 122 WEST TAYLOR
 HOBBS, NEW MEXICO 88240
 PHONE: (505) 393-9174 FAX: (505) 397-1471
VOC FIELD TEST REPORT FORM
 MINI RAE PLUS CLASSIC PHOTOIONIZATION GAS DETECTOR

MODEL NO: PGM 761S
 CALIBRATION GAS
 GAS COMPOSITION: ISOBUTYLENE
 AIR
 LOT NO: 02-22-30
 EXP. DATE: 11/20/04
 METER READING
 ACCURACY: 100.1

SERIAL NO: 104412
 100 PPM
 BALANCE
 FILL DATE: 5/20/03
 ACCURACY: +0.0 - 2%

SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE
EME	E-26	E	26	19	36

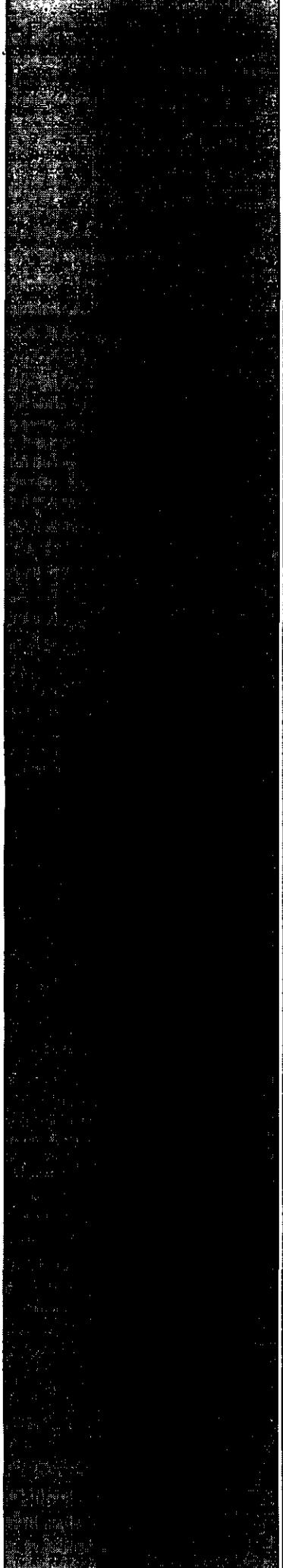
SAMPLE	PID RESULT	SAMPLE	PID RESULT
15' N. WALL	0.1		
15' S. WALL	0.1		
15' E. WALL	0.1		
15' W. WALL	0.1		
Bot Comp 12'	0.1		
4 WALL COMP	0.1		
REMO. BACKFILL	0.1		

I certify that I have calibrated the above instrument in accordance to the manufacture operation manual.

Joe Gatt
 Signature

Environmental Tech
 Title

9/8/04
 Date



Current Photodocumentation

RICE *Operating Company* (ROC)
112 West Taylor Hobbs, NM 88240
Phone: (575) 393-9174 Fax: (575) 397-1471

EME Jct. E-26 (1R427-155)

UL/E, Section 26, T19S, R36E



Facing north

4/23/2013



Facing south

4/23/2013