

1R - 426-73

**REPORTS**

**DATE:**

12/31/2001

RICE OPERATING COMPANY  
JUNCTION BOX FINAL REPORT

1R-426-73

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
							Length	Width	Depth
BD	B-4-1	B	4	22S	37E	LEA			

LAND TYPE: BLM \_\_\_\_\_ STATE \_\_\_\_\_ FEE LANDOWNER \_\_\_\_\_ WEST \_\_\_\_\_ OTHER \_\_\_\_\_

Depth to Groundwater 90 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10

Date Started 11/13/2001 Date Completed 12/11/2001 OCD Witness NO

Soil Excavated 690 cubic yards Excavation Length 75 Width 25 Depth 10 feet

Soil Disposed 92 cubic yards Offsite Facility SUNDANCE Location EUNICE, NM

FINAL ANALYTICAL RESULTS: Sample Date 12/11/2001 Sample Depth 10'

Procure 5-point composite sample of bottom and 4-point composite sample of sidewalls. TPH, BTEX and Chloride laboratory test results completed by using an approved lab and testing procedures pursuant to NMOCD guidelines.

Sample Location	Benzene mg/kg	Toluene mg/kg	Ethyl Benzene mg/kg	Total Xylenes mg/kg	GRO mg/kg	DRO mg/kg	Chlorides mg/kg
SIDEWALLS	< 0.025	< 0.025	< 0.025	< 0.025	< 10	383	1830
BOTTOM	< 0.025	< 0.025	< 0.025	< 0.025	< 10	21	886
Boring @ 45'	< 0.025	0.026	< 0.025	< 0.025	< 10	47	709

General Description of Remedial Action: Delineated vertical and lateral extent to below

NMOCD guidelines. Soil boring demonstrates impact probably stopped before reaching groundwater. Chlorides declined from 2316 ppm at 25' bgs to 550 pm at 45' bgs. Hauled high impacted soil to Sundance and blended fresh soil to below NMOCD guidelines. Installed compacted clay liner as a barrier to vertical transmissivity and backfilled. This site is no longer a junction and does not require a box.

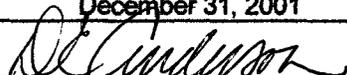
CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS	8'	1830
BOTTOM	10'	886
Vertical Trench	14'	3300
Soil Boring	15'	725
	20'	1650
	25'	2316
	30'	1966
	35'	1807
	40'	975
	45'	550

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

DATE December 31, 2001

PRINTED NAME D. E. Anderson

SIGNATURE 

TITLE Project Leader - Environmental

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RE ENVIRONMENTAL  
ATTN: LOGAN ANDERSON  
P.O. BOX 13418  
ODESSA, TEXAS 79768  
FAX: 366-0804  
FAX: 505-397-1471 (Rice Operating)

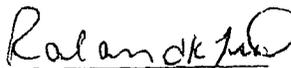
Sample Type: Soil  
Sample Condition: Intact/ 19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/11/01

ELT#	FIELD CODE	Chloride mg/kg
0102189-01	Composite Bottom	886
0102189-02	Composite Wall	1830

QUALITY CONTROL	5050
TRUE VALUE	5000
% INSTRUMENT ACCURACY	101
SPIKED AMOUNT	500
ORIGINAL SAMPLE	97
SPIKE	603
SPIKE DUP	603
% EXTRACTION ACCURACY	101
BLANK	<5.0
RPD	0.0

Methods: EPA SW 846-9253

  
Celey D. Keene  
Raland K. Tuttle

12-13-01  
Date

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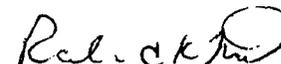
Sample Type: Soil  
Sample Condition: Intact/ 19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/11/01

ELT#	FIELD CODE	GRO C6-C10 mg/kg	DRO >C10-C28 mg/kg
0102189-01	Composite Bottom	<10	21
0102189-02	Composite Wall	<10	383

QUALITY CONTROL	418	430
TRUE VALUE	500	500
% INSTRUMENT ACCURACY	84	86
SPIKED AMOUNT	476	476
ORIGINAL SAMPLE	<10	21
SPIKE	441	458
SPIKE DUP	425	516
% EXTRACTION ACCURACY	93	92
BLANK	<10	<10
RPD	3.70	11.9

Methods: EPA SW 846-8015M GRO/DRO

  
Celey D. Keene  
Ralend K. Tuttle

12-13-01  
Date

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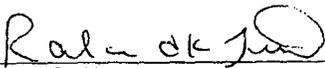
Sample Type: Soil  
Sample Condition: Intact/19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/12/01

ELT#	FIELD CODE	BENZENE mg/kg	TOLUENE mg/kg	ETHYLBENZENE mg/kg	m,p-XYLENE mg/kg	o-XYLENE mg/kg
0102189-01	Composite Bottom	<0.025	<0.025	<0.025	<0.025	<0.025
0102189-02	Composite Wall	<0.025	<0.025	<0.025	<0.025	<0.025

QUALITY CONTROL	0.102	0.105	0.111	0.230	0.115
TRUE VALUE	0.100	0.100	0.100	0.200	0.100
% IA	102	105	111	115	115
SPIKED AMOUNT	0.100	0.100	0.100	0.200	0.100
ORIGINAL SAMPLE	<0.025	<0.025	<0.025	<0.025	<0.025
SPIKE	0.089	0.094	0.098	0.208	0.101
SPIKE DUP	0.091	0.098	0.103	0.216	0.104
%EA	91	98	103	100	104
BLANK	<0.025	<0.025	<0.025	<0.025	<0.025
RPD	2.22	4.17	4.98	3.77	2.93

METHODS: EPA SW 846-8021B ,5030

  
\_\_\_\_\_  
Celey D. Keene  
Ralanda K. Tuttle

12-13-01  
Date



Atkins Engineering Associates, Inc.

2904 W. 2nd St., Roswell, NM 88202-3156

# LOG OF BORING Rice B4-1

(Page 1 of 1)

Rice Operating Co.  
122 West Taylor  
Hobbs, New Mexico 88240

Contact: Donnie Anderson

Job#: RICEENV.JAL.01

Date : 11-13-01  
Drill Start : 1450  
Drill End : 1530  
Boring Location : SE corner of pit

Site Location : SW of Eunice, NM  
Auger Type : Air drill  
Logged By : Mort Bates

Depth in Feet	GRAPHIC	USCS	Samples <i>55 ppm</i>	DESCRIPTION	Lab	Well: B4-1	
0		SP		Poorly graded sand. reddish tan, loose, dry			
5				Caliche, white, firm, dry			
10				Poorly graded sand w/ caliche, tan, loose, dry			
15		SP	<i>725</i>				
20							<i>1650</i>
25							<i>2316</i>
30							<i>1926</i>
35		SP	<i>1307</i>				
40							<i>975</i>
45		SS	<i>550</i>	Sandstone, tan & white, firm, dry	<i>TPK 47</i>		
				Total Depth 45'			

11-20-2001 C:\MTECH\6\RICE\JAL\B4-1 bor

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RICE OPERATING COMPANY  
 ATTN: DONNIE ANDERSON  
 122 W TAYLOR  
 HOBBS, NM 88240  
 FAX: 505-397-1471

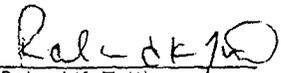
Sample Type: Soil  
 Sample Condition: Intact/ Iced/ 4 deg C  
 Project Name: BD Junction Box Upgrade  
 Project #: B-4-1  
 Project Location: Lea County, NM  
 PO#: 715

Sampling Date: 11/14/01  
 Receiving Date: 11/15/01  
 Analysis Date: 11/16/01

ELT#	FIELD CODE	GRO C6-C10 mg/kg	DRO >C10-C28 mg/kg
0102024-01	45' Boring	<10	47

QUALITY CONTROL	458	519
TRUE VALUE	500	500
% INSTRUMENT ACCURACY	92	104
SPIKED AMOUNT	476	476
ORIGINAL SAMPLE	<10	47
SPIKE	494	564
SPIKE DUP	486	550
% EXTRACTION ACCURACY	102	106
BLANK	<10	<10
RPD	1.63	2.51

Methods: SW 846-8015M

  
 Raland K. Tuttle

11-19-01  
 Date

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RICE OPERATING COMPANY  
ATTN: DONNIE ANDERSON  
122 W TAYLOR  
HOBBS, NM 88240  
FAX: 505-397-1471

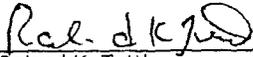
Sample Type: Soil  
Sample Condition: Intact/ Iced/ 4 deg C  
Project Name: BD Junction Box Upgrade  
Project #: B-4-1  
Project Location: Lea County, NM  
PO#: 715

Sampling Date: 11/14/01  
Receiving Date: 11/15/01  
Analysis Date: 11/16/01

ELT#	FIELD CODE	Chloride mg/kg
0102024-01	45' Boring	709

QUALITY CONTROL	5050
TRUE VALUE	5000
% INSTRUMENT ACCURACY	101
SPIKED AMOUNT	625
ORIGINAL SAMPLE	22
SPIKE	654
SPIKE DUP	654
% EXTRACTION ACCURACY	101
BLANK	<5.00
RPD	0.0

Methods: SW 846-9253

  
Raland K. Tuttle

11-19-01  
Date

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FAX: 505-397-1471

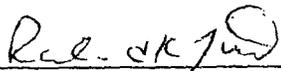
Sample Type: Soil  
Sample Condition: Intact/ Iced/ 4 deg C  
Project Name: BD Junction Box Upgrade  
Project #: B-4-1  
Project Location: Lea County, NM  
PO#: 715

Sampling Date: 11/14/01  
Receiving Date: 11/15/01  
Analysis Date: 11/16/01

ELT#	FIELD CODE	BENZENE mg/kg	TOLUENE mg/kg	ETHYLBENZENE mg/kg	m,p-XYLENE mg/kg	o-XYLENE mg/kg
0102024-01	45' Boring	<0.025	0.026	<0.025	<0.025	<0.025

QUALITY CONTROL	0.105	0.105	0.104	0.207	0.101
TRUE VALUE	0.100	0.100	0.100	0.200	0.100
% INSTRUMENT ACCURACY	105	105	104	104	101
SPIKED AMOUNT	0.100	0.100	0.100	0.200	0.100
ORIGINAL SAMPLE	<0.025	<0.025	<0.025	<0.025	<0.025
SPIKE	0.102	0.101	0.106	0.215	0.104
SPIKE DUP	0.103	0.102	0.106	0.216	0.104
% EXTRACTION ACCURACY	102	101	106	108	104
BLANK	<0.025	<0.025	<0.025	<0.025	<0.025
RPD	0.98	0.98	0.00	0.00	0.00

METHODS: EPA SW 846-8021B ,5030

  
Raland K. Tuttle

11-19-01  
Date



# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

№ 47733

LEASE OPERATOR/SHIPPER/COMPANY: RICE

LEASE NAME: Rice B4-1

TRANSPORTER COMPANY: Retrucking

TIME: \_\_\_\_\_ AM/PM

DATE: 12-04-01

VEHICLE NO.: 106

DRIVER NO.:

CHARGE TO: RICE

## TYPE OF MATERIAL

- Production Water
- Tank Bottoms
- Other Material:

- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_

- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: oily dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 yds :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARRANTS THAT ONLY THE MATERIAL DELIVERED BY OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIVERED BY TRANSPORTER TO SUNDANCE SERVICES, INC.'S FACILITY FOR DISPOSAL.

*THIS WILL CERTIFY that the above Transporter loaded the material represented by this Transporter Statement at the above described location, and that it was tendered by the above described shipper. This will certify that no additional materials were added to this load, and that the material was delivered without incident.*

DRIVER: Lupe L. V.  
(SIGNATURE)

FACILITY REPRESENTATIVE: CHARRA  
(SIGNATURE)

# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

**N2 47741**

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1

TRANSPORTER COMPANY: RE Trucking

TIME: \_\_\_\_\_ AM/PM

DATE: 12/04/01

VEHICLE NO.: 106

DRIVER NO.:

CHARGE TO: Rice

## TYPE OF MATERIAL

- Production Water
- Tank Bottoms
- Other Material:

- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_

- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: c/d

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HERewith IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER: [Signature]  
(SIGNATURE)

FACILITY REPRESENTATIVE: [Signature]  
(SIGNATURE)

# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

№ 48017

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1 Junction

TRANSPORTER COMPANY: R. E. Trucking

TIME: \_\_\_\_\_ AM/PM

DATE: 12-10-01

VEHICLE NO.: 106

DRIVER NO.: \_\_\_\_\_

CHARGE TO: Rice

## TYPE OF MATERIAL

7-22-5 R-37E  
5-4 Unit B

- Production Water  
 Tank Bottoms  
 Other Material:

- Drilling Fluids  
 Contaminated soil  
 BS&W Content: \_\_\_\_\_

- Completion Fluids  
 C-117 No.: \_\_\_\_\_

Description: oil dirt

VOLUME OF MATERIAL [ ] BBLs. \_\_\_\_\_ : 14 YARD 18 : [ ] \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HERewith IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER: Lupe P V  
(SIGNATURE)

FACILITY REPRESENTATIVE: Chad L Pouch  
(SIGNATURE)

Sundance Services, Inc.

P.O. Box 1737 \* Eunice, NM 88231  
(505) 394-2511

NO 47743

LEASE OPERATOR/SHIPPER/COMPANY: RICE

LEASE NAME: B-4-1

TRANSPORTER COMPANY: R.E. Trucking

TIME: AM/PM

DATE: 12/04/01

VEHICLE NO.: 15002

DRIVER NO.:

CHARGE TO: Rice

TYPE OF MATERIAL

- Production Water
- Tank Bottoms
- Other Material:

- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_

- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: c/d

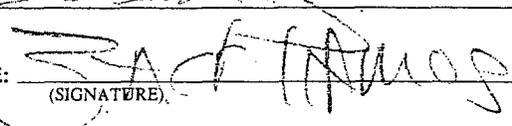
VOLUME OF MATERIAL [ ] BBLs. \_\_\_\_\_ : ~~YARD~~ 10 : [ ] \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER:   
(SIGNATURE)

FACILITY REPRESENTATIVE:   
(SIGNATURE)

# Sundance Services, Inc.

P.O. Box 1737 \* Eunice, NM 88231  
(505) 394-2511

Nº 47735

LEASE OPERATOR/SHIPPER/COMPANY: RICE

LEASE NAME: RICE B4-1

TRANSPORTER COMPANY: RE TRUCKING

TIME: AM/PM

DATE: 12-04-01

VEHICLE NO.: # 1000

DRIVER NO.:

CHARGE TO: RICE

## TYPE OF MATERIAL

Production Water

Drilling Fluids

Completion Fluids

Tank Bottoms

Contaminated soil

C-117 No.: \_\_\_\_\_

Other Material:

BS&W Content: \_\_\_\_\_

Description: oily dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 10 yds. :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER:   
(SIGNATURE)

FACILITY REPRESENTATIVE:   
(SIGNATURE)

White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 Gold-Transporter  
Revised 12/27/95

**Sundance Services, Inc.**

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

**Nº 48021**

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1 Junction

TRANSPORTER COMPANY: R. E. Trucking

TIME: \_\_\_\_\_ AM/PM

DATE: 12-10-01 VEHICLE NO.: 106

DRIVER NO.: \_\_\_\_\_

CHARGE TO: R. E. Trucking

**TYPE OF MATERIAL**

T-22-S R37E  
54 Unit B

- Production Water
- Tank Bottoms
- Other Material:

- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_

- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: oily dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARRANTS THAT ONLY THE MATERIAL DELIVERED BY OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIVERED BY TRANSPORTER TO SUNDANCE SERVICES, INC.'S FACILITY FOR DISPOSAL.

*THIS WILL CERTIFY that the above Transporter loaded the material represented by this Transporter Statement at the above described location, and that it was tendered by the above described shipper. This will certify that no additional materials were added to this load, and that the material was delivered without incident.*

DRIVER: Lupe L V.  
(SIGNATURE)

FACILITY REPRESENTATIVE: Fabian F. F.  
(SIGNATURE)

**RICE OPERATING COMPANY  
JUNCTION BOX FINAL REPORT**

**BOX LOCATION**

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
							Length	Width	Depth
BD	B-4-1	B	4	22S	37E	LEA			

LAND TYPE: BLM \_\_\_\_\_ STATE \_\_\_\_\_ FEE LANDOWNER \_\_\_\_\_ WEST \_\_\_\_\_ OTHER \_\_\_\_\_

Depth to Groundwater 90 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10

Date Started 11/13/2001 Date Completed 12/11/2001 OCD Witness NO

Soil Excavated 690 cubic yards Excavation Length 75 Width 25 Depth 10 feet

Soil Disposed 92 cubic yards Offsite Facility SUNDANCE Location EUNICE, NM

**FINAL ANALYTICAL RESULTS:** Sample Date 12/11/2001 Sample Depth 10'

Procure 5-point composite sample of bottom and 4-point composite sample of sidewalls. TPH, BTEX and Chloride laboratory test results completed by using an approved lab and testing procedures pursuant to NMOCD guidelines.

Sample Location	Benzene mg/kg	Toluene mg/kg	Ethyl Benzene mg/kg	Total Xylenes mg/kg	GRO mg/kg	DRO mg/kg	Chlorides mg/kg
SIDEWALLS	< 0.025	< 0.025	< 0.025	< 0.025	< 10	383	1830
BOTTOM	< 0.025	< 0.025	< 0.025	< 0.025	< 10	21	886

General Description of Remedial Action: Delineated vertical and lateral extent to below

NMOCD guidelines. Soil boring demonstrates ground water is not impacted. Chlorides dropped from 2316 ppm at 25' bgs to 550 ppm at 45' bgs. Hauled high impacted soil to Sundance and blended free soil to below NMOCD guidelines. Installed compacted clay liner as a barrier to inhibit vertical transmissivity and backfilled. This site is no longer a junction and does not require a junction box.

**CHLORIDE FIELD TESTS**

LOCATION	DEPTH	mg/kg
SIDEWALLS	8'	1830
BOTTOM	10'	886
Soil Boring	15'	725
	20'	1650
	25'	2316
	30'	1966
	35'	1807
	40'	975
	45'	550

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

DATE 12/31/2001 PRINTED NAME D. E. Anderson  
SIGNATURE *D. E. Anderson* TITLE Project Leader - Environmental

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RE ENVIRONMENTAL  
ATTN: LOGAN ANDERSON  
P.O. BOX 13418  
ODESSA, TEXAS 79768  
FAX: 366-0804  
FAX: 505-397-1471 (Rice Operating)

Sample Type: Soil  
Sample Condition: Intact/ 19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/11/01

ELT#	FIELD CODE	Chloride mg/kg
0102189-01	Composite Bottom	886
0102189-02	Composite Wall	1830

QUALITY CONTROL	5050
TRUE VALUE	5000
% INSTRUMENT ACCURACY	101
SPIKED AMOUNT	500
ORIGINAL SAMPLE	97
SPIKE	603
SPIKE DUP	603
% EXTRACTION ACCURACY	101
BLANK	<5.0
RPD	0.0

Methods: EPA SW 846-9253

  
Celey D. Keene  
Raland K. Tuttle

12-13-01  
Date

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

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FAX: 505-397-1471 (Rice Operating)

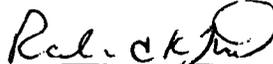
Sample Type: Soil  
Sample Condition: Intact/ 19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/11/01

ELT#	FIELD CODE	GRO C6-C10 mg/kg	DRO >C10-C28 mg/kg
0102189-01	Composite Bottom	<10	21
0102189-02	Composite Wall	<10	383

QUALITY CONTROL	418	430
TRUE VALUE	500	500
% INSTRUMENT ACCURACY	84	86
SPIKED AMOUNT	476	476
ORIGINAL SAMPLE	<10	21
SPIKE	441	458
SPIKE DUP	425	516
% EXTRACTION ACCURACY	93	92
BLANK	<10	<10
RPD	3.70	11.9

Methods: EPA SW 846-8015M GRO/DRO

  
Celey D. Keene  
Raland K. Tuttle

12-13-01  
Date

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

R E ENVIRONMENTAL  
ATTN: LOGAN ANDERSON  
P.O. BOX 13418  
ODESSA, TEXAS 79768  
FAX: 366-0804  
FAX: 505-397-1471

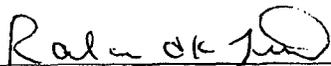
Sample Type: Soil  
Sample Condition: Intact/19.0 deg C  
Project Name: Rice B-4-1  
Project #: None Given  
Project Location: B-4-1

Sampling Date: 12/11/01  
Receiving Date: 12/11/01  
Analysis Date: 12/12/01

ELT#	FIELD CODE	BENZENE mg/kg	TOLUENE mg/kg	ETHYLBENZENE mg/kg	m,p-XYLENE mg/kg	o-XYLENE mg/kg
0102189-01	Composite Bottom	<0.025	<0.025	<0.025	<0.025	<0.025
0102189-02	Composite Wall	<0.025	<0.025	<0.025	<0.025	<0.025

QUALITY CONTROL	0.102	0.105	0.111	0.230	0.115
TRUE VALUE	0.100	0.100	0.100	0.200	0.100
% IA	102	105	111	115	115
SPIKED AMOUNT	0.100	0.100	0.100	0.200	0.100
ORIGINAL SAMPLE	<0.025	<0.025	<0.025	<0.025	<0.025
SPIKE	0.089	0.094	0.098	0.208	0.101
SPIKE DUP	0.091	0.098	0.103	0.216	0.104
%EA	91	98	103	100	104
BLANK	<0.025	<0.025	<0.025	<0.025	<0.025
RPD	2.22	4.17	4.98	3.77	2.93

METHODS: EPA SW 846-8021B ,5030

  
\_\_\_\_\_  
Celey D. Keene  
Raland K. Tuttle

12-13-01  
Date



# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RICE OPERATING COMPANY  
ATTN: DONNIE ANDERSON  
122 W TAYLOR  
HOBBS, NM 88240  
FAX: 505-397-1471

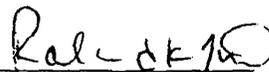
Sample Type: Soil  
Sample Condition: Intact/ Iced/ 4 deg C  
Project Name: BD Junction Box Upgrade  
Project #: B-4-1  
Project Location: Lea County, NM  
PO#: 715

Sampling Date: 11/14/01  
Receiving Date: 11/15/01  
Analysis Date: 11/16/01

ELT#	FIELD CODE	GRO C6-C10 mg/kg	DRO >C10-C28 mg/kg
0102024-01	45' Boring	<10	47

QUALITY CONTROL	458	519
TRUE VALUE	500	500
% INSTRUMENT ACCURACY	92	104
SPIKED AMOUNT	476	476
ORIGINAL SAMPLE	<10	47
SPIKE	494	564
SPIKE DUP	486	550
% EXTRACTION ACCURACY	102	106
BLANK	<10	<10
RPD	1.63	2.51

Methods: SW 846-8015M

  
Raland K. Tuttle

11-19-01  
Date

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RICE OPERATING COMPANY  
ATTN: DONNIE ANDERSON  
122 W TAYLOR  
HOBBS, NM 88240  
FAX: 505-397-1471

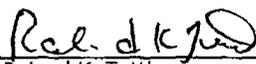
Sample Type: Soil  
Sample Condition: Intact/ Iced/ 4 deg C  
Project Name: BD Junction Box Upgrade  
Project #: B-4-1  
Project Location: Lea County, NM  
PO#: 715

Sampling Date: 11/14/01  
Receiving Date: 11/15/01  
Analysis Date: 11/16/01

ELT#	FIELD CODE	Chloride mg/kg
0102024-01	45' Boring	709

QUALITY CONTROL	5050
TRUE VALUE	5000
% INSTRUMENT ACCURACY	101
SPIKED AMOUNT	625
ORIGINAL SAMPLE	22
SPIKE	654
SPIKE DUP	654
% EXTRACTION ACCURACY	101
BLANK	<5.00
RPD	0.0

Methods: SW 846-9253

  
Roland K. Tuttle

11-19-01  
Date

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

RICE OPERATING COMPANY  
ATTN: DONNIE ANDERSON  
122 W TAYLOR  
HOBBS, NM 88240  
FAX: 505-397-1471

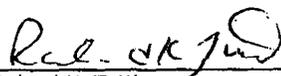
Sample Type: Soil  
Sample Condition: Intact/ Iced/ 4 deg C  
Project Name: BD Junction Box Upgrade  
Project #: B-4-1  
Project Location: Lea County, NM  
PO#: 715

Sampling Date: 11/14/01  
Receiving Date: 11/15/01  
Analysis Date: 11/16/01

ELT#	FIELD CODE	BENZENE mg/kg	TOLUENE mg/kg	ETHYLBENZENE mg/kg	m,p-XYLENE mg/kg	o-XYLENE mg/kg
0102024-01	45' Boring	<0.025	0.026	<0.025	<0.025	<0.025

QUALITY CONTROL	0.105	0.105	0.104	0.207	0.101
TRUE VALUE	0.100	0.100	0.100	0.200	0.100
% INSTRUMENT ACCURACY	105	105	104	104	101
SPIKED AMOUNT	0.100	0.100	0.100	0.200	0.100
ORIGINAL SAMPLE	<0.025	<0.025	<0.025	<0.025	<0.025
SPIKE	0.102	0.101	0.106	0.215	0.104
SPIKE DUP	0.103	0.102	0.106	0.216	0.104
% EXTRACTION ACCURACY	102	101	106	108	104
BLANK	<0.025	<0.025	<0.025	<0.025	<0.025
RPD	0.98	0.98	0.00	0.00	0.00

METHODS: EPA SW 846-8021B ,5030

  
Raland K. Tuttle

11-19-01  
Date



Atkins Engineering Associates, Inc.

2904 W. 2nd St., Roswell, NM 88202-3156

LOG OF BORING Rice B4-1

(Page 1 of 1)

Rice Operating Co.  
122 West Taylor  
Hobbs, New Mexico 88240

Contact: Donnie Anderson

Job#: RICEENV.JAL.01

Date : 11-13-01  
Drill Start : 1450  
Drill End : 1530  
Boring Location : SE corner of pit

Site Location : SW of Eunice, NM  
Auger Type : Air drill  
Logged By : Mort Bates

Depth in Feet	GRAPHIC	USCS	Samples <i>cc ppm</i>	DESCRIPTION	Lab	Well: B4-1
0		SP		Poorly graded sand. reddish tan, loose, dry		
5				Caliche, white, firm, dry		
10				Poorly graded sand w/ caliche, tan, loose, dry		
15			725			
20			1650			
25		SP	2316			
30			1966			
35			1807			
40			975			
45		SS	556	Sandstone, tan & white, firm, dry	TDH 47	
				Total Depth 45'		

# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

№ 47733

LEASE OPERATOR/SHIPPER/COMPANY: RIKE

LEASE NAME: Rice B4-1

TRANSPORTER COMPANY: Retrucking

TIME: AM/PM

DATE: 12-04-01

VEHICLE NO.: 106

DRIVER NO.:

CHARGE TO: RIKE

## TYPE OF MATERIAL

Production Water

Drilling Fluids

Completion Fluids

Tank Bottoms

Contaminated soil

C-117 No.: \_\_\_\_\_

Other Material:

BS&W Content: \_\_\_\_\_

Description: city dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18yds :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HERewith IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER: Lupe L. V.  
(SIGNATURE)

FACILITY REPRESENTATIVE: Chad R. A.  
(SIGNATURE)

White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 Gold-Transporter  
Revised 12/27/95

**Sundance Services, Inc.**

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

**N2 47741**

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1

TRANSPORTER COMPANY: RE Trucking

TIME: AM/PM

DATE: 12/04/01 VEHICLE NO.: 106

DRIVER NO.:

CHARGE TO: Rice

**TYPE OF MATERIAL**

- Production Water
- Tank Bottoms
- Other Material:

- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_

- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: c/d

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER: [Signature]  
(SIGNATURE)

FACILITY REPRESENTATIVE: [Signature]  
(SIGNATURE)

# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

№ 48017

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1 Junction

TRANSPORTER COMPANY: R. E. Trucking

TIME: AM/PM

DATE: 12-10-01 VEHICLE NO.: #106

DRIVER NO.:

CHARGE TO: Rice

## TYPE OF MATERIAL

7-22-5 R-37E  
5-4 Unit B

Production Water

Drilling Fluids

Completion Fluids

Tank Bottoms

Contaminated soil

C-117 No.: \_\_\_\_\_

Other Material:

BS&W Content: \_\_\_\_\_

Description: oily dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HERewith IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

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DRIVER: [Signature]  
(SIGNATURE)

FACILITY REPRESENTATIVE: [Signature]  
(SIGNATURE)

**Sundance Services, Inc.**

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

**№ 47743**

LEASE OPERATOR/SHIPPER/COMPANY: RICE

LEASE NAME: B-4-1

TRANSPORTER COMPANY: R.E. Trucking

TIME: AM/PM

DATE: 12/04/01 VEHICLE NO.: # 1000 DRIVER NO.:

CHARGE TO: Rice

**TYPE OF MATERIAL**

- Production Water
- Tank Bottoms
- Other Material:
- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_
- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: d/d

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ : ~~YARD~~ 10 :  \_\_\_\_\_

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DRIVER: [Signature]  
(SIGNATURE)

FACILITY REPRESENTATIVE: [Signature]  
(SIGNATURE)

# Sundance Services, Inc.

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

N<sup>o</sup> 47735

LEASE OPERATOR/SHIPPER/COMPANY: RICE

LEASE NAME: RICE B4-1

TRANSPORTER COMPANY: RE TRUCKING

TIME: \_\_\_\_\_ AM/PM

DATE: 12-04-01 VEHICLE NO.: # 1000

DRIVER NO.: \_\_\_\_\_

CHARGE TO: RICE

## TYPE OF MATERIAL

Production Water

Drilling Fluids

Completion Fluids

Tank Bottoms

Contaminated soil

C-117 No.: \_\_\_\_\_

Other Material:

BS&W Content: \_\_\_\_\_

Description: oily dirt

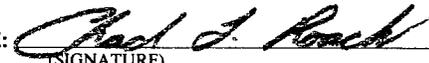
VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 10 yds. :  \_\_\_\_\_

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DRIVER:   
(SIGNATURE)

FACILITY REPRESENTATIVE:   
(SIGNATURE)

**Sundance Services, Inc.**

P.O. Box 1737 ★ Eunice, NM 88231  
(505) 394-2511

**N2 48021**

LEASE OPERATOR/SHIPPER/COMPANY: Rice

LEASE NAME: B-4-1 Junction

TRANSPORTER COMPANY: R. E. Trucking

TIME: AM/PM

DATE: 12-10-01 VEHICLE NO.: 106

DRIVER NO.:

CHARGE TO: R. E. Trucking

TYPE OF MATERIAL T-22-S R37E  
54 Unit B

- Production Water
- Tank Bottoms
- Other Material:
- Drilling Fluids
- Contaminated soil
- BS&W Content: \_\_\_\_\_
- Completion Fluids
- C-117 No.: \_\_\_\_\_

Description: oily dirt

VOLUME OF MATERIAL  BBLs. \_\_\_\_\_ :  YARD 18 :  \_\_\_\_\_

AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE WASTE MATERIAL SHIPPED HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AND RECOVERY ACT OF 1976, AS AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH AND SAF. CODE § 361.001, et seq., AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AFFORDED DRILLING FLUIDS, PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION, DEVELOPMENT OR PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY.

ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE MATERIALS SHIPPED WITH THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARRANTS THAT ONLY THE MATERIAL DELIVERED BY OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIVERED BY TRANSPORTER TO SUNDANCE SERVICES, INC.'S FACILITY FOR DISPOSAL.

*THIS WILL CERTIFY that the above Transporter loaded the material represented by this Transporter Statement at the above described location, and that it was tendered by the above described shipper. This will certify that no additional materials were added to this load, and that the material was delivered without incident.*

DRIVER: [Signature]  
(SIGNATURE)

FACILITY REPRESENTATIVE: [Signature]  
(SIGNATURE)