

1R - 426-320

REPORTS

DATE:

3-13-13

1R426-320

RECEIVED

APR 2 2013

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

BD O-29 EOL
2012

DISCLOSURE

RECEIVED

RICE OPERATING COMPANY
JUNCTION BOX DISCLOSURE* REPORT

APR 2 2013

BOX LOCATION							Oil Conservation Division		
SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS, FEET		
Blinebry-Drinkard (BD)	O-29 EOL	O	29	22S	38E	Lea	Length 5'	Width 5'	Depth 4'
							Eliminated		

LAND TYPE: BLM STATE FEE LANDOWNER D.K.Boyd Oil and Gas Co. OTHER

Depth to Groundwater 124 feet NMOCD SITE ASSESSMENT RANKING SCORE: 0

Date Started 3/6/2012 Date Completed 3/14/2012 OCD Witness no

Soil Excavated 178 cubic yards Excavation Length 20 Width 20 Depth 12 feet

Soil Disposed 260 cubic yards Offsite Facility Sundance Services Location Eunice, NM

FIELD SOURCE RESULTS: Sample Date 3/9/2012, 3/14/2012 Sample Depth 12 ft.

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

Sample Location	PID (field) ppm	GRO mg/kg	DRO mg/kg	Chlorides mg/kg
4-WALL COMP.	2.1	<10	<10	2,160
BOTTOM COMP.	3.3	<10	<10	2,360
BLENDED BACKFILL	2.2	<10	<10	2,520
IMPORTED SOIL	3.7			<16

CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
4 wall comp.	n/a	953
bottom comp.	12'	1,019
backfill comp.	n/a	887
background	6"	81
vertical delineation trench at junction (source)	3'	554
	4'	677
	5'	1,000
	6'	1,033
	7'	746
	8'	2,415
	9'	3,018
	10'	3,482
	11'	3,158
	12'	4,025

General Description of Remedial Action: This junction box and line were eliminated during the pipeline replacement/upgrade program. After the former junction box was removed, an investigation was conducted using a backhoe to collect soil samples at regular intervals producing a 20x20x12 ft deep excavation. Chloride field tests performed on soil samples did not decrease with depth. Organic vapors were measured using a PID which yielded low concentrations. The excavated soil was blended on site, and representative composite samples of the excavation bottom, the excavation walls, and the blended backfill were sent to a commercial laboratory for analysis of chloride and TPH. A total of 260 yards of blended backfill was transported to a NMOCD approved disposal facility. Shelves 5 ft. wide were excavated into the north, east, and west walls to a depth of 6 ft. expanding the excavation length and width to 30x25 ft. The excavated soil was used to backfill the excavation to 6 ft. bgs. On 3/13/2012, a 30x25 ft. 20 mil reinforced liner was installed at 6 ft. BGS and the excavation was backfilled with clean imported soil to ground surface and contoured to the surrounding area. On 3/20/2012, the site was seeded with a blend of native vegetation and is expected to return to a productive capacity at a normal rate. NMOCD was notified of potential groundwater impact on 9/25/2012.

Additional evaluation is low priority.

Enclosures: site location map, photos, lab results, PID (field) screenings, cross-section diagram, chloride curve, revegetation form

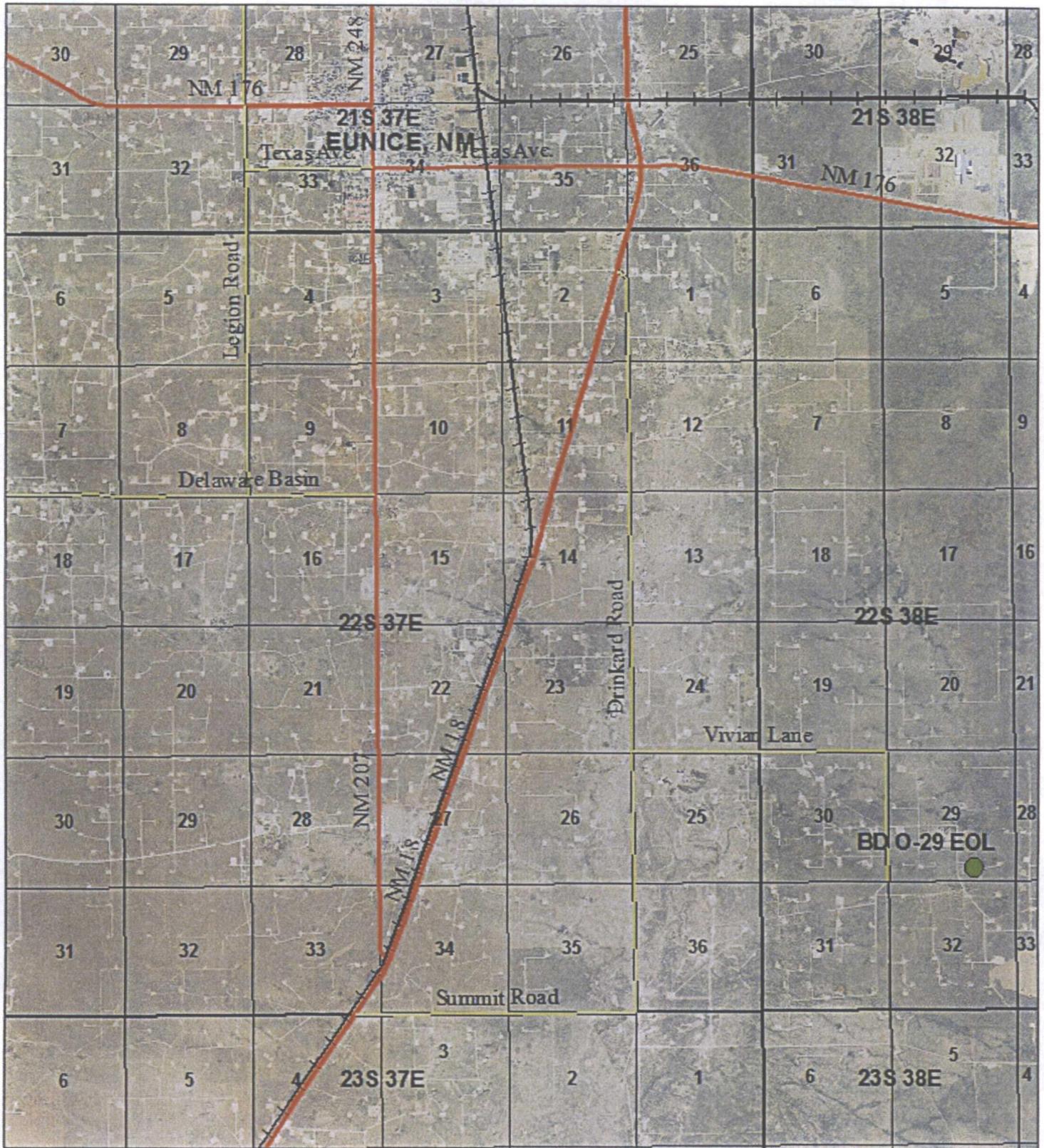
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REPORT ASSEMBLED BY Laura Peña SIGNATURE [Signature] COMPANY Rice Operating

SITE SUPERVISOR Oscar Frayre SIGNATURE [Signature] COMPANY Rice Environmental Consulting & Safety

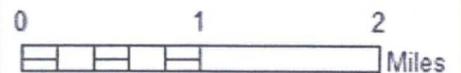
PROJECT LEADER Zach Conder SIGNATURE [Signature] DATE 3-13-13

*This site is a "DISCLOSURE." It will be placed on a prioritized list of similar sites for further consideration.



BD O-29 EOL

UL/O SECTION 29
T-22-S R-38-E
LEA COUNTY, NM



Drawing date: 11/7/12
Drafted by: Tony Grieco

BD O-29 EOL

Unit O, Section 29, T22S, R38E



Site prior to excavation, facing south 3/6/2012



Collecting sample, facing east 3/9/2012



Expanding 20'x20' to 30'x25' with 5' deep shelves, facing west 3/12/2012



Installed 30'x25' 20 mil reinforced liner, facing northwest 3/13/2012



Exporting soil, facing east 3/13/2012



Seeding site, facing southwest 3/20/2012



PHONE (575) 393 2326 ° 101 E MARLAND ° HOBBS, NM 88240

March 14, 2012

ZACH CONDER
Rice Operating Company
112 W Taylor
Hobbs, NM 88240

RE: BDO 29 EOL

Enclosed are the results of analyses for samples received by the laboratory on 03/09/12 16:40

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398 11 3 Accreditation applies to drinking water, non potable water and solid and chemical materials. Accredited analyses are denoted by an asterisk (*) For a complete list of accredited analyses and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

- Method EPA 552 2 Haloacetic Acids (HAA 5)
- Method EPA 524 2 Total Trihalomethanes (TTHM)
- Method EPA 524 4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain of custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Caley D. Keene
Lab Director/Quality Manager

COPY

Analytical Results For:

 Rice Operating Company
 ZACH CONDER
 112 W Taylor
 Hobbs NM, 88240
 Fax To: (575) 397 1471

 Received: 03/09/2012
 Reported: 03/14/2012
 Project Name: BD O 29 EOL
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 03/09/2012
 Sampling Type: Soi
 Sampling Condition: Coo & Intact
 Sample Received By: Jodi Henson

Sample ID: 5 PT BTM COMP (H200622 01)

Chloride, SM4500C B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2360	160	03/13/2012	ND	416	104	400	0.00		
TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6 C10	<10.0	10.0	03/13/2012	ND	213	106	200	16.5		
DRO >C10 C28	<10.0	10.0	03/13/2012	ND	197	98.5	200	12.2		

Surrogate: 1-Chlorooctane 94.4% 55.5-154

Surrogate: 1-Chlorooctadecane 95.3% 57.6-158

Sample ID: 4 WALL COMP (H200622 02)

Chloride, SM4500C B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2160	160	03/13/2012	ND	416	104	400	0.00		
TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6 C10	<10.0	10.0	03/13/2012	ND	213	106	200	16.5		
DRO >C10 C28	<10.0	10.0	03/13/2012	ND	197	98.5	200	12.2		

Surrogate: 1-Chlorooctane 97.4% 55.5-154

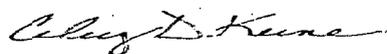
Surrogate: 1-Chlorooctadecane 105% 57.6-158

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*=Accredited Analyte

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Ceely D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Rice Operating Company
 ZACH CONDER
 112 W Taylor
 Hobbs NM, 88240
 Fax To: (575) 397 1471

Received:	03/09/2012	Sampling Date:	03/09/2012
Reported:	03/14/2012	Sampling Type:	Soi
Project Name:	BD O 29 EOL	Sampling Condition:	Coo & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: BLENDED BACKFILL (H200622 03)

Chloride, SM4500C B	mg/kg	Analyzed By: AP								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2520	16.0	03/13/2012	ND	400	100	400	3.92		

TPH 8015M	mg/kg	Analyzed By: MS								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6 C10	<10.0	10.0	03/13/2012	ND	213	106	200	16.5		
DRO >C10 C28	<10.0	10.0	03/13/2012	ND	197	98.5	200	12.2		

Surrogate: 1-Chlorooctane 92.9% 55.5-154

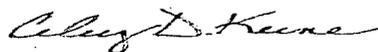
Surrogate: 1-Chlorooctadecane 89.2% 57.6-158

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* = Accredited Analyte

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Ceely D. Keene, Lab Director/Quality Manager

Notes and Definitions

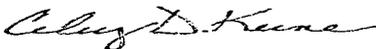
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- *# Samples not received at proper temperature of 6°C or below
- Insufficient time to reach temperature
- Chloride by SM4500C B does not require samples be received at or below 6°C
- Samples reported on an as received basis (wet) unless otherwise noted on report

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*=Accredited Analyte

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Cecy D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Company Name: <u>Rice Operating</u>				BILL TO				ANALYSIS REQUEST																			
Project Manager: <u>Zack Conder</u>				P.O. #:																							
Address: <u>1323 W-Taylor</u>				Company:																							
City: <u>Hobbs</u>		State: <u>NM</u>		Zip: <u>88240</u>		Attn:																					
Phone #:		Fax #:		Address:																							
Project #:		Project Owner:		City:																							
Project Name:				State: Zip:																							
Project Location: <u>BD-009 EOL</u>				Phone #:																							
Sampler Name: <u>Oscar Freyre</u>				Fax #:																							
FOR LAB USE ONLY																											
Lab I.D.	Sample I.D.	# CONTAINERS	MATRIX																	PRESERV			SAMPLING		DATE	TIME	CL
			GROUNDWATER	WASTEWATER	SOIL	SOIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER																
<u>H2DD1088</u>																											
	<u>1 5ft Bottom</u>	<u>C</u>			<u>X</u>					<u>1</u>			<u>3-9-12</u>	<u>3:00</u>	<u>X</u>	<u>X</u>											
	<u>2 4wall Comp</u>	<u>C</u>			<u>X</u>					<u>X</u>			<u>3-9-12</u>	<u>3:20</u>	<u>X</u>	<u>X</u>											
	<u>3 Blended Bulk P. II</u>	<u>C</u>			<u>X</u>					<u>2</u>			<u>3-9-12</u>	<u>3:38</u>	<u>X</u>	<u>X</u>											

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Relinquished By: <u>[Signature]</u>	Date: <u>3-9-12</u>	Received By: <u>[Signature]</u>	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
	Time: <u>4:40</u>		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Relinquished By:	Date:	Received By:	REMARKS: <u>Zack, Mack, Bruce, Lamm, Katie, O-Freyre,</u> <u>Email Everyone Please</u>	
Delivered By: (Circle One)	Sample Condition	Checked By: <u>[Signature]</u>		
Sampler - UPS - Bus - Other:	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>			

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

RICE ENVIRONMENTAL CONSULTING & SAFETY

122 West Taylor Hobbs, NM 88240
 PHONE: (505) 393-9174 FAX: (505) 397-1471
 PID METER CALIBRATION & FIELD REPORT FORM

CK.		MODEL: PGM 7300	SERIAL NO: 590-000508
MODEL		MODEL: PGM 7300	SERIAL NO: 590-000504
NO.		MODEL: PGM 7320	SERIAL NO: 592-903318
	X	MODEL: PGM 7300	SERIAL NO: 590-000183

GAS COMPOSITION: ISOBUTYLENE 100PPM / AIR: BALANCE

LOT NO :HAL-248-100-1	EXPIRATION DATE: 07-01-15
METER READING ACCURACY:100.00	

ACCURACY : +/- 2%

COMPANY
RICE OPERATING COMPANY

SITE	UNIT	SECTION	TOWN SHIP	RANGE
BD O-29 EOL	0	29	22S	38E

SAMPLE ID	PID	SAMPLE ID	PID
5 Point Bottom Composite	3.3		
4 Wall Composite	2.1		
Blended Backfill Composite	2.2		

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

SIGNATURE: Not Available

DATE: 3/9/2012



PHONE (575) 393 2326 ° 101 E MARLAND ° HOBBS, NM 88240

March 16, 2012

ZACH CONDER

Rice Operating Company

112 W Taylor

Hobbs, NM 88240

RE: BDO 29 EOL

Enclosed are the results of analyses for samples received by the laboratory on 03/15/12 10:50

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Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

- Method EPA 552.2 Haloacetic Acids (HAA 5)
- Method EPA 524.2 Total Trihalomethanes (TTHM)
- Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain of custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Casey D. Keene
Lab Director/Quality Manager

COPY

Analytical Results For:

 Rice Operating Company
 ZACH CONDER
 112 W Taylor
 Hobbs NM, 88240
 Fax To: (575) 397 1471

 Received: 03/15/2012
 Reported: 03/16/2012
 Project Name: BD O 29 EOL
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 03/14/2012
 Sampling Type: Soi
 Sampling Condition: ** (See Notes)
 Sample Received By: Jodi Henson

Sample ID: IMPORTED SOIL (H200650 01)

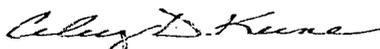
Chloride, SM4500C B	mg/kg	Analyzed By: HM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/15/2012	ND	400	100	400	0.00	

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* = Accredited Analyte

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Cecy D. Keene, Lab Director/Quality Manager



Notes and Definitions

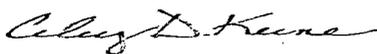
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- NTK Samples not received at proper temperature of 6°C or below
- WREDC Insufficient time to reach temperature
- Chloride by SM4500C B does not require samples be received at or below 6°C
- Samples reported on an as received basis (wet) unless otherwise noted on report

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Cecy D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(505) 393-2326 FAX (505) 393-2476

Company Name: <i>RICE Operating</i>		BILL TO		ANALYSIS REQUEST														
Project Manager: <i>Zack Conder</i>		P.O. #:																
Address:		Company:																
City: State: Zip:		Attn:																
Phone #: Fax #:		Address:																
Project #: Project Owner:		City:																
Project Name: <i>BD 0-29 EOL</i>		State: Zip:																
Project Location:		Phone #:																
Sampler Name: <i>Dakston Harris</i>		Fax #:																
FOR LAB USE ONLY																		
Lab I.D.		Sample I.D.		# CONTAINERS		MATRIX					PRESERV.		SAMPLING		DATE		TIME	
						GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE/COOL	OTHER:				
<i>H2001650</i>		<i>-1 Impacted Soil</i>		<i>6</i>									<i>3/14/02</i>		<i>12:00</i>		<i>✓</i>	

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Relinquished By: <i>[Signature]</i>		Date: <i>3-15-02</i>		Received By: <i>[Signature]</i>		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No (Add'l Phone #:	
Relinquished By: <i>[Signature]</i>		Date: <i>3-15-02</i>		Received By: <i>Jodie Benson</i>		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No (Add'l Fax #:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Sample Condition Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		CHECKED BY: <i>[Signature]</i>		REMARKS: <i>H. Conder@rice-eos.com</i> <i>Z. Conder@rice-eos.com</i> <i>B. Baker@rice-eos.com</i>	

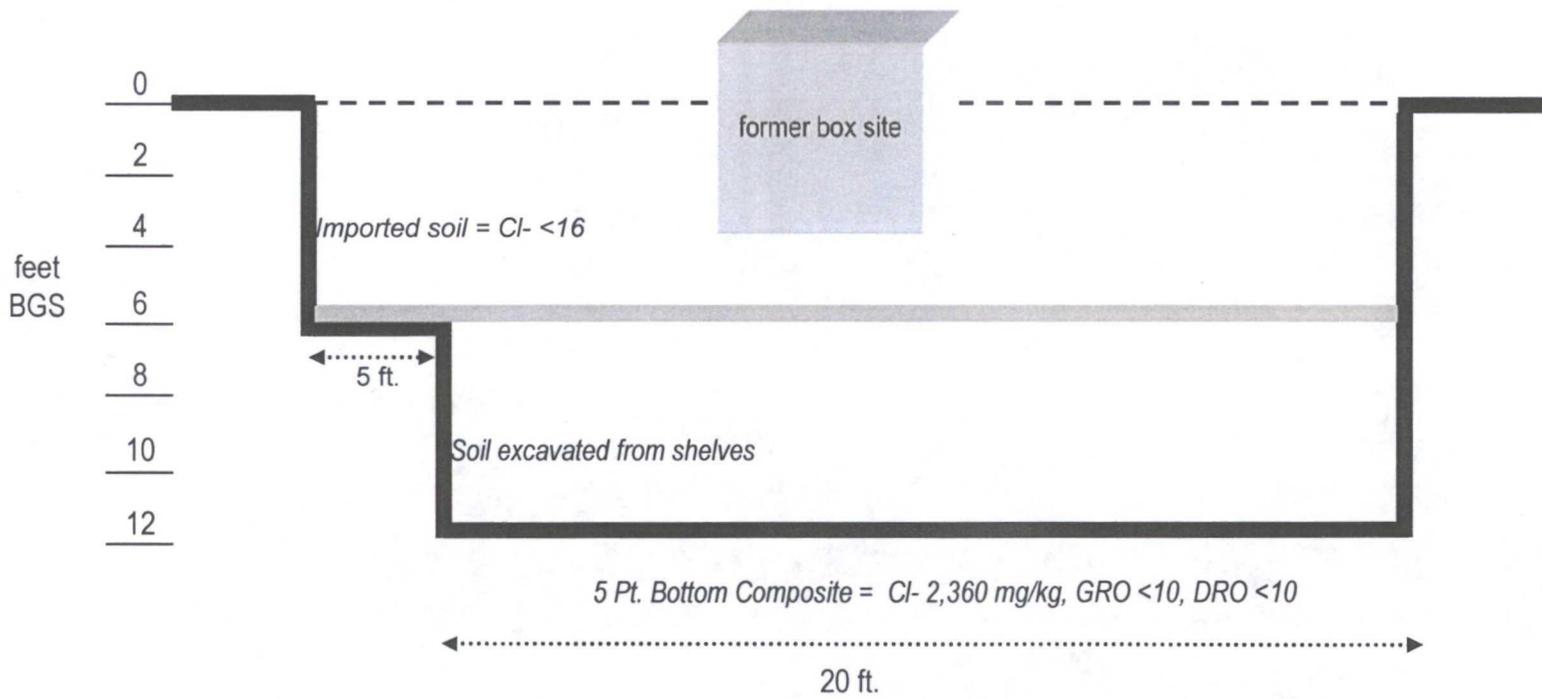
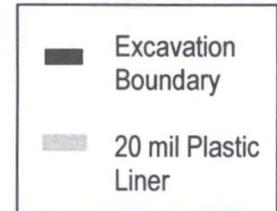
#20

BD O-29 EOL
Unit 'O', Sec. 29, T22S, R38E

Excavation Cross-Section

N

S

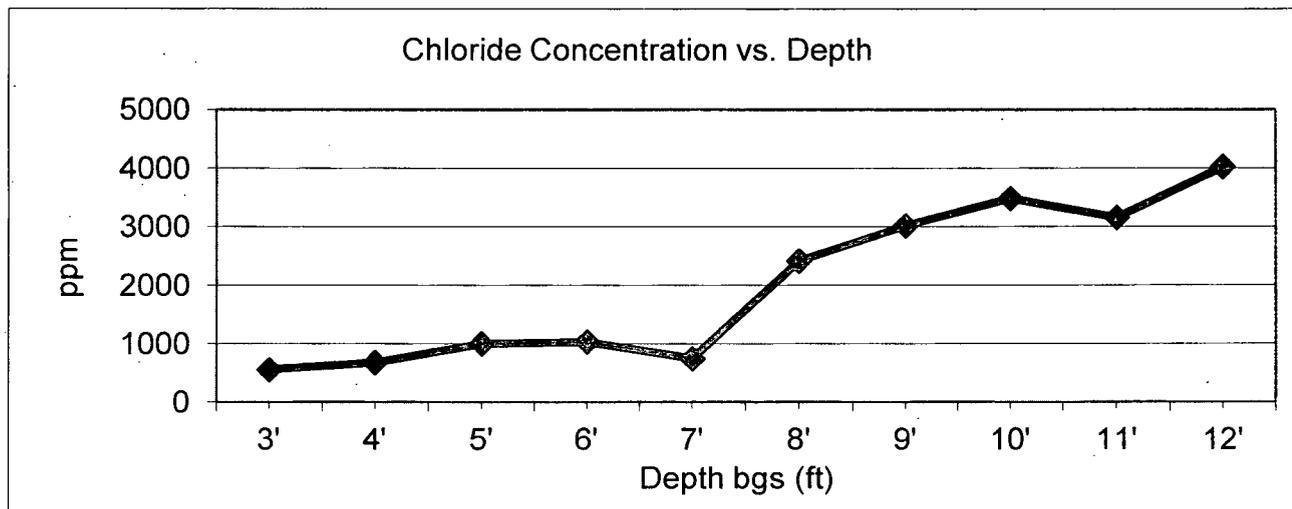


BD O-29 EOL

Unit 'O', Sec.29, T22S, R38E

Backhoe samples at the junction (source)

Depth bgs (ft)	[Cl ⁻] ppm
3'	554
4'	677
5'	1000
6'	1033
7'	746
8'	2415
9'	3018
10'	3482
11'	3158
12'	4025



Groundwater = 124 ft



PO Box 5630
 Hobbs, NM 88241
 Phone: (575) 393-4411
 Fax: (575) 393-0293

VEGETATION FORM

1. General Information

Site name: BD O-29 EOL						
U/L O	Section 29	Township 22S	Range 38E	County Lea	Latitude N-32*21'26.2"	Longitude W-103*04'45.21"
Contact Name: Zach Conder						
Email: zconder@rice-ecs.com						
Site size: 7,488 square feet			Map detail of site attached <input type="checkbox"/>			
Additional information:						

2. Soils **Do not rip caliche subsoils; caliche rocks brought to the surface by ripping shall be removed.*

Salvaged from site <input checked="" type="checkbox"/>	Bioremediated <input type="checkbox"/>	Imported <input checked="" type="checkbox"/>	Blended <input type="checkbox"/>	Depth (in):	
Texture: Sandy		Describe soil & subsoil: Blow sand and subsoil caliche			
Soil prep methods:	Rip <input type="checkbox"/>	Depth(in):	Disc <input type="checkbox"/>	Depth (in):	Rollerpack <input type="checkbox"/>
Date completed: 3-14-12					

3. Bioremediation

Fertilizer <input type="checkbox"/>	Hay <input type="checkbox"/>	Other <input type="checkbox"/>
Type:	Describe:	
Lbs/acre:		

4. Seeding **Attach seed bag tags to this form. Seed bag tags shall contain the site name and S-T-R.*

Custom seed mix <input checked="" type="checkbox"/>	Prescribed mix <input type="checkbox"/>	Seed mix name: Lea County Mix	Seeding date: 3-20-12
Broadcast <input checked="" type="checkbox"/>			
Method: Portable seeder			
Soil conditions during seeding: Dry <input checked="" type="checkbox"/> Damp <input type="checkbox"/> Wet <input type="checkbox"/>			
Photos attached <input checked="" type="checkbox"/>		Observations: Used 7 lbs.	
Number of photos:			

5. Certification I hereby certify that the information in this form and attachments is true and complete to the best of my knowledge and belief.

Name: Oscar Frayre	Title: Environmental Tech.	Date: 3-20-12
Signature:		

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