1R-423-07

REPORTS

DATE:

5/12/2004

Just 18 E. 260 1R0423-07

DISCLOSURE

REPORT

RICE OPERATING COMPANY JUNCTION BOX DISCLOSURE* REPORT

				BOX LOC	ATION					
SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY		X DIMENSIONS		
Justis	E-26	Ε	26	24 S	37 E	Lea	Length	Moved 25 ft sou	Depth	
<u> </u>	<u> </u>		[<u> </u>		<u> </u>	<u> </u>	Woved 25 it so	201	
LAND TYPE:	3LM	STATE	FEE LA	NDOWNER	Rebe	cca Doom	отн	ER		
Depth to Grou	ndwater	67	feet	NMOCE	SITE ASSI	ESSMENT	RANKING	SCORE:	10	
Date Started	6/27/	2003	Date Co	mpleted	3/18/2004	OCD	Witness_		No	
Soil Excavated	0	cubic ya	rds Exc	cavation Le	ngth 0	Width	0	Depth	fe	et
Soil Disposed	51	cubic ya	rds Of	fsite Facility	Sund	lance	Locati	on Eur	nice, NM	
FINAL ANALYTICAL RESULTS: Sample Date 6/30/2003 Sample Depth 12 ft bgs TPH, BTEX and Chloride laboratory test results completed by using an approved lab and testing procedures pursuant to NMOCD guidelines.										
Sample	B						RO I	DRO	Chlorides	_
Location	Benzene mg/kg	1	uene Ei g/kg	thyl Benzene mg/kg	Total Xylen mg/kg		g/kg	mg/kg	mg/kg	
Vertical @ 12 ft	<0.025		025	0.027	0.091		3.8	1150	7440	Ī
Soil Bore @ 67 ft			PID = 68.3	mag	<u> </u>	<1	0.0	<10.0	925	7
General Description						······	CHL	ORIDE FIELD	TESTS	
TPH and chloride imp	act did not suff	iciently declin	e with depth.	On 3/18/2004	, a soil bore w	as L(OCATION	1 DEPTH	(ft) ppm	
initiated at this junction	n and was adva	anced to a de	pth of 67 ft wi	nere moisture v	was		Vertical	6	1200	
encountered. Althoug	h TPH concen	trations at this	s depth met N	MOCD guideli	nes, chloride			8	1400	
impact did not exhibit	a decline with	depth (see gra	aph). The box	re hole was plu	gged with			10	2650	
bentonite at 57-67 ft a			·····					12	5500	
backhoe trench was b							Soil Bore	20	999	
has been built ft <	direction> fron	n this site.				a	t Junctio	n 35	380	
								42	514	
ADDITIO	ONAL EVA	LUATION	IS <u>MED</u>	UM PRIO	RITY.			47	586	
								57	335	
cc: lab results, chlorid	e graph, photo	s, soil bore lo	g, PID reading	gs, disposal ma	anifests			67	587	
I HEREB		THAT THE		OWLEDGE A		F.		O THE BEST (Kristin Farris	OF MY	
SIGNATURE	1/10 1.									
SIGNATURE	74111111		112/		TITLE		Pı	oject Scientist	······································	

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

Justis jct. E-26



Junction box before NORM decon. (looking north)





Box construction after vertical delineation trench 9/5/2003



Soil bore at junction (looking south)

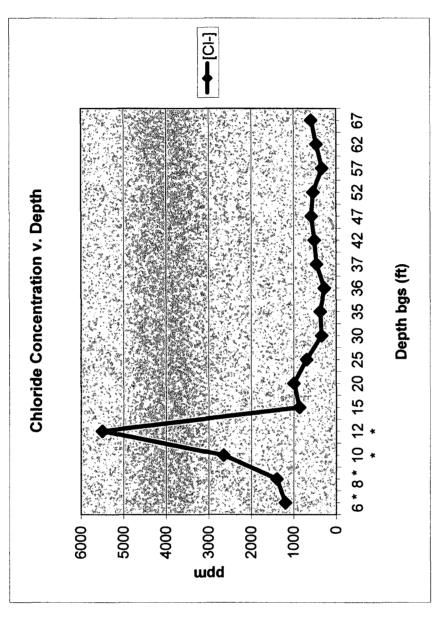
3/18/2004

	Logger:		Israel Juarez, Mort Bates	Client:	Well ID:
D_1111	Driller:		Atkins Engineering Associates, Inc.	RICE Operating Company	- I
	ng Method:		Hollow Stem Auger	Project Name:	4 I
	Start Date:		3/18/2004	jct. E-26	
<u></u>	End Date:	L	3/18/2004	Location:	SB-1
Notes:		TD = 6	7 ft Groundwater = 67 ft	Justis SWD System Sec. 26, T24S, R37E Lea County, NM	
STREET	THE CASE OF THE CO	and the second	Section 5		A COURSE VALUE AND
Depth	Split Sp				Additional
(feet)	chloride	PID	Description	Lithology	Notes
	Cilionae	110		12.187 7.908	140(65
0.0	 		0-2 ft Silty Sand w/Broken Caliche:		1
	 		loose, brown, dry	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
2.0	 		2-4 ft Caliche: loose,	2 2 2 2	
	 		2-4 ft Caliche: loose, light tan, damp	[25072802]	1
4.0	 		iight tan, danip		1
	 				
6.0	 			1000 1000	1
	 			1	1
8.0	ļ				1
400	 				
10.0	ļ			[347]	1
122	}	 		2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
12.0	 	-	4.55.5	- 6262	
	 		4-23 ft		1
14.0	 	-	Silty Sand w/Caliche:	I BANK	
45.5	870	50.6	loose, light tan, damp		
16.0					
L	 		1		
18.0	 	-			
	ļ	10.			
20.0	999	43.1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
	 	ļ		1 2 3 3 3 3	1
22.0	ļ				
	<u></u>	L			
24.0	<u> </u>	<u> </u>	1		
	696	21.7			1
26.0	ļ				
			1	[Backfilled
28.0	 	ļ	1		with
L	ļ	L]	drill
30.0	344	23.1			cuttings
	<u> </u>	<u> </u>		1 1 1	
32.0	1				
34.0	ļ			1 1 1	
	380	44.8]	
36.0	278	19.7		1	
	460	18.7		1 1 1	
38.0]	1 1	
]	1 1 1	
40.0	ļ	<u> </u>			
] []	
42.0	514	25.6	23-62 ft	1 [1	
		L	Silty Sand:	1 1	
44.0			loose, brown, damp	1 1	
	<u> </u>			1 1	
46.0	<u> </u>	L		1 1 1	
	586	32.8	1	1 1	
48.0	ļ			1 1	
ļ	ļ			1 1	
50.0					
52.0	540	35.8			
]]	1
54.0					
56.0	L				
	335	34.3		[<u>-</u>	
58.0]		
	I			i i	
60.0	T				
	1	I		57-67 ft	
62.0	469	74.5		hydrated	
	T	T		bentonite	
64.0	T	Ι.	62-67 ft	plug	1
		L	Poorly-graded Sand:	i i	1
66.0		L	loose, brown, damp	<u> !</u> !	
67.0	587	68.3		V	lab = 925 ppm Cl

Justis jct. E-26 T24S, R37E

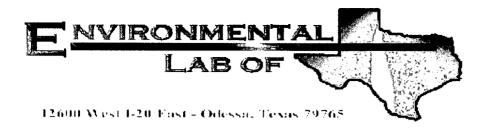
Backhoe delineation at source

[Cl-] ppm	1200	1400	2650	5500	870	666	969	344	380	278	460	514	586	540	335	469	587
Depth bgs (ft)	* 9	* 8	* 01	12 *	15	20	25	30	35	36	37	42	47	52	22	62	<i>L</i> 9



Groundwater = 67 ft

* Backhoe samples



Analytical Report

Prepared for:

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

Project: Justis E-1, L-26, E-26 Bore
Project Number: None Given
Location: Justis

Lab Order Number: 4C19008

Report Date: 03/24/04

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Laboratory ID Matrix		Date Received
Justis E-1 @ 90'	4C19008-01	Soil	03/17/04 13:30	03/19/04 16:35
Justis E-26	4C19008-02	Soil	03/18/04 11:20	03/19/04 16:35
Justis L-26	4C19008-03	Soil	03/17/04 17:35	03/19/04 16:35

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

Organics by GC Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Justis E-1 @ 90' (4C19008-01)									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EC42207	03/22/04	03/22/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	H		**	*	,	H	
Total Hydrocarbon C6-C35	ND	10.0	,	"	"	*	#	н	
Surrogate: 1-Chlorooctane		81.2 %	70-13	0	"	н	n	"	
Surrogate: 1-Chlorooctadecane		76.2 %	70-13	0	"	"	"	"	
Justis E-26 (4C19008-02)									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EC42207	03/22/04	03/22/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	Ħ	"	*	н	n	er .	
Total Hydrocarbon C6-C35	ND	10.0		*	*	#	н	н	
Surrogate: 1-Chlorooctane		79.8 %	70-13	0	"	и	"	"	
Surrogate: 1-Chlorooctadecane		75.0 %	70-13	0	n	"	"	n	
Justis L-26 (4C19008-03)									
Gasoline Range Organics C6-C12	ND	10.0	mg/kg dry	1	EC42207	03/22/04	03/22/04	EPA 8015M	
Diesel Range Organics >C12-C35	ND	10.0	**	*	*		M	11	
Total Hydrocarbon C6-C35	ND	10.0	"	*	*	,	Ħ	#	
Surrogate: 1-Chlorooctane		82.4 %	70-13	0	"	"	"	n	
Surrogate: 1-Chlorooctadecane		77.6 %	70-13	0	"	"	"	"	

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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.

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Quality Assurance Review

Page 2 of 7

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

General Chemistry Parameters by EPA / Standard Methods

Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Justis E-1 @ 90' (4C19008-01)									
Chloride	936	20.0	mg/kg Wet	2	EC42210	03/21/04	03/21/04	SW 846 9253	
% Solids	87.0		%	1	EC42301	03/23/04	03/23/04	% calculation	
Justis E-26 (4C19008-02)									
Chloride	925	20.0	mg/kg Wet	2	EC42210	03/21/04	03/21/04	SW 846 9253	
% Solids	82.0		%	1	EC42301	03/23/04	03/23/04	% calculation	
Justis L-26 (4C19008-03)									
Chloride	596	20.0	mg/kg Wet	2	EC42210	03/21/04	03/21/04	SW 846 9253	
% Solids	83.0		%	1	EC42301	03/23/04	03/23/04	% calculation	

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Quality Assurance Review

Page 3 of 7

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

Organics by GC - Quality Control Environmental Lab of Texas

Andre	n .	Reporting	** .	Spike	Source	0/5	%REC	D 41	RPD	**
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EC42207 - Solvent Extraction (GC)			***********					***********		
Blank (EC42207-BLK1)	_			Prepared &	Analyzed:	03/22/04				
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	39.3		mg/kg	50.0		78.6	70-130			
Surrogate: 1-Chlorooctadecane	36.1		"	50.0		72.2	70-130			
Blank (EC42207-BLK2)				Prepared: 0	03/22/04 An	nalyzed: 03/	/23/04			
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	36.4		mg/kg	50.0		72.8	70-130			
Surrogate: 1-Chlorooctadecane	35.5		"	50.0		71.0	70-130			
LCS (EC42207-BS1)				Prepared &	: Analyzed:	03/22/04				
Gasoline Range Organics C6-C12	414	10.0	mg/kg wet	500		82.8	75-125		·	
Diesel Range Organics >C12-C35	502	10.0	•	500		100	75-125			
Total Hydrocarbon C6-C35	916	10.0	*	1000		91.6	75-125			
Surrogate: 1-Chlorooctane	49.1		mg/kg	50.0		98.2	70-130			
Surrogate: 1-Chlorooctadecane	36.8		"	50.0		73.6	70-130			
LCS (EC42207-BS2)				Prepared: 0)3/22/04 Ar	nalyzed: 03	/23/04			
Gasoline Range Organics C6-C12	407	10.0	mg/kg wet	500		81.4	75-125			
Diesel Range Organics >C12-C35	478	10.0	н	500		95.6	75-125			
Total Hydrocarbon C6-C35	885	10.0	u	1000		88.5	75-125			
Surrogate: 1-Chlorooctane	40.7		mg/kg	50.0		81.4	70-130		· · · · · · · · · · · · · · · · · · ·	
Surrogate: 1-Chlorooctadecane	35.8		"	50.0		71.6	70-130			
LCS Dup (EC42207-BSD1)				Prepared &	: Analyzed:	03/22/04				
Gasoline Range Organics C6-C12	447	10.0	mg/kg wet	500		89.4	75-125	7.67	20	
Diesel Range Organics >C12-C35	492	10.0	#	500		98.4	75-125	2.01	20	
Total Hydrocarbon C6-C35	939	10.0	*	1000		93.9	75-125	2.48	20	
Surrogate: 1-Chlorooctane	43.0		mg/kg	50.0		86.0	70-130			
Surrogate: 1-Chlorooctadecane	37.1		"	50.0		74.2	70-130			

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Quality Assurance Review

Page 4 of 7

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

Organics by GC - Quality Control Environmental Lab of Texas

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EC42207 - Solvent Extraction (GC)										
LCS Dup (EC42207-BSD2)				Prepared: (03/22/04 A	nalyzed: 03	/23/04			
Gasoline Range Organics C6-C12	424	10.0	mg/kg wet	500		84.8	75-125	4.09	20	
Diesel Range Organics >C12-C35	528	10.0	n	500		106	75-125	9.94	20	
Total Hydrocarbon C6-C35	952	10.0	н	1000		95.2	75-125	7.29	20	
Surrogate: 1-Chlorooctane	41.6		mg/kg	50.0		83.2	70-130			
Surrogate: 1-Chlorooctadecane	36.3		"	50.0		72.6	70-130			
Calibration Check (EC42207-CCV1)				Prepared &	Analyzed:	03/22/04				
Gasoline Range Organics C6-C12	502		mg/kg	500		100	80-120			
Diesel Range Organics >C12-C35	577		*	500		115	80-120			
Total Hydrocarbon C6-C35	1080		*	1000		108	80-120			
Surrogate; 1-Chlorooctane	56.8		"	50.0		114	70-130			
Surrogate: 1-Chlorooctadecane	46.5		"	50.0		93.0	70-130			
Calibration Check (EC42207-CCV2)				Prepared: (03/22/04 A	nalyzed: 03	/23/04			
Gasoline Range Organics C6-C12	499		mg/kg	500		99.8	80-120			
Diesel Range Organics >C12-C35	571			500		114	80-120			
Total Hydrocarbon C6-C35	1070		"	1000		107	80-120			
Surrogate: 1-Chlorooctane	57.1		<i>n</i>	50.0		114	70-130			
Surrogate: 1-Chlorooctadecane	48.5		,,	50.0		97.0	70-130			

Environmental Lab of Texas

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Quality Assurance Review

Page 5 of 7

Project: Justis E-1, L-26, E-26 Bore

Project Number: None Given Project Manager: Roy Rascon

Fax: (505) 397-1471

Reported: 03/24/04 11:11

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

	Reporting		Spike Source			%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EC42210 - General Preparation (WetChem)				· · · · · · · · · · · · · · · · · · ·					
Blank (EC42210-BLK1)				Prepared &	& Analyzed:	03/21/04				
Chloride	ND	20.0	mg/kg Wet							
Matrix Spike (EC42210-MS1)	Source: 4C12017-04			Prepared &	Analyzed:	03/21/04				
Chloride	11200	20.0	mg/kg Wet	500	10600	120	80-120		10. 2. 30. 1	
Matrix Spike Dup (EC42210-MSD1)	Source: 4C12017-04			Prepared & Analyzed: 03/21/04						
Chloride	11200	20.0	mg/kg Wet	500	10600	120	80-120	0.00	20	
Reference (EC42210-SRM1)				Prepared &	k Analyzed:	03/21/04				
Chloride	5000		mg/kg	5000		100	80-120			
Batch EC42301 - % Solids									<u>.</u>	
Blank (EC42301-BLK1)				Prepared &	k Analyzed:	03/23/04				
% Solids	100		%							
Duplicate (EC42301-DUP1)	Source: 4C19006-01			Prepared &	k Analyzed:	03/23/04				
% Solids	97.0		%		97.0			0.00	20	

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Quality Assurance Review

Page 6 of 7

 Rice Operating Co.
 Project:
 Justis E-1, L-26, E-26 Bore
 Fax: (505) 397-1471

 122 W. Taylor
 Project Number:
 None Given
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Roy Rascon
 03/24/04 11:11

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

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.

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Page 7 of 7

ANALYTICAL REPORT

Prepared for:

Kristin Farris Rice Operating 122 W. Taylor Hobbs, NM 88240

Project:

E-26

PO#:

Order#:

G0306869

Report Date:

07/03/2003

Certificates

US EPA Laboratory Code TX00158

SAMPLE WORK LIST

Rice Operating 122 W. Taylor

Hobbs, NM 88240 505-397-1471

Order#:

G0306869

Project:

Project Name: E-26

Location:

Justis

The samples listed below were submitted to Environmental Lab of Texas and were received under chain of custody. Environmental Lab of Texas makes no representation or certification as to the method of sample collection, sample identification, or transportation/handling procedures used prior to the receipt of samples by Environmental Lab of Texas, unless otherwise noted.

			Date / Time	Date / Time		
Lab ID:	Sample:	Matrix:	Collected	Received	Container	Preservative
0306869-01	Vertical @ 12'	SOIL	6/30/03	6/30/03	4 oz glass	Ice
			11:00	16:55		
<u>La</u>	tb Testing:	Rejected: No	Ter	np: 2 C		
	8015M					
	8021B/5030 BTEX					
	Chloride					

ANALYTICAL REPORT

Kristin Farris Rice Operating 122 W. Taylor Hobbs, NM 88240

Order#:

G0306869

Project:

Project Name:

E-26

Location:

Justis

Lab ID:

0306869-01

Sample ID:

Vertical @ 12'

8015M

Method Blank

Date Prepared Analyzed

7/2/03

Date

Sample Amount

1

Dilution Factor

1

Analyst Method CK8015M

Result Parameter RL mg/kg GRO, C6-C12 10.0 63.8 DRO, >C12-C35 10.0 1,150 TOTAL, C6-C35 10.0 1,214

Surrogates	% Recovered	QC Li	mits (%)
1-Chlorooctane	128%	70	130
1-Chlorooctadecane	116%	70	130

8021B/5030 BTEX

Method	Date	
Blank	Prepared	A
0006053-02		

Date	
Analyzed	
7/1/03	
17:23	

Sample	Diluti
Amount	Facto
1	25

ution ctor

Analyst $\mathbf{C}\mathbf{K}$

Method 8021B

Parameter	Result mg/kg	RL
Benzene	< 0.025	0.025
Toluene	<0.025	0.025
Ethylbenzene	0.027	0.025
p/m-Xylene	0.091	0.025
o-Xylene	<0.025	0.025

Surrogates	% Recovered	QC Limits (%)				
aaa-Toluene	84%	80	120			
Bromofluorobenzene	96%	80	120			

Raland K. Tuttle, Lab Director, QA Officer

Celey D. Keene, Org. Tech. Director Jeanne McMurrey, Inorg. Tech. Director

Sandra Biezugbe, Lab Tech. Sara Molina, Lab Tech.

ANALYTICAL REPORT

Kristin Farris

Order#:

G0306869

Rice Operating

Project:

122 W. Taylor Hobbs, NM 88240 Project Name: Location:

E-26 Justis

Lab ID:

0306869-01

Sample ID:

Parameter

Chloride

Vertical @ 12'

Test Parameters

Result 7440

Units mg/kg

Dilution **Factor**

RL20

Date Method

9253

Analyzed

7/3/03

Analyst SB

Approval:

Raland K. Tuttle, Lab Director, QA Officer Celey D. Keene, Org. Tech. Director Jeanne McMurrey, Inorg. Pech. Director

Sandra Biezugbe, Lab Tech.

Sara Molina, Lab Tech.

ENVIRONMENTAL LAB OF TEXAS I, LTD.

QUALITY CONTROL REPORT

8015M

Order#: G0306869

BLANK SOIL		LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD	
TOTAL, C6-C35-mg/kg		0006059-02			<10.0			
MS	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD	
TOTAL, C6-C35-mg/kg		0306868-01	0	952	1140	119.7%		
MSD	SOIL	LAB-ID#	Sample Concentr,	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD	
TOTAL, C6-C35-mg/kg		0306868-01	0	952	1150	120.8%	0.9%	
SRM	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr,	QC Test Result	Pct (%) Recovery	RPD	
TOTAL, C6-C35-mg/kg		0006059-05	<u></u>	1000	1140	114.%		

QUALITY CONTROL REPORT

8021B/5030 BTEX

Order#: G0306869

BLANK	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pet (%) Recovery	RPD
Benzene-mg/kg		0006053-02			<0.025		
Toluene-mg/kg		0006053-02			<0.025		
Ethylbenzene-mg/kg		0006053-02			<0.025		
p/m-Xylene-mg/kg		0006053-02			<0.025		
o-Xylene-mg/kg		0006053-02			< 0.025		
MS	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Benzene-mg/kg		0306868-01	0	0.1	0.095	95.%	
Toluene-mg/kg		0306868-01	0	0.1	0.095	95.%	
Ethylbenzene-mg/kg		0306868-01	0	0.1	0.096	96.%	
p/m-Xylene-mg/kg		0306868-01	0	0.2	0.198	99.%	
o-Xylene-mg/kg		0306868-01	0	0.1	0.097	97.%	
MSD	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Benzene-mg/kg		0306868-01	0	0.1	0.090	90.%	5.4%
Tolucne-mg/kg		0306868-01	0	0.1	0.091	91.%	4.3%
Ethylbenzene-mg/kg		0306868-01	0	0.1	0.092	92.%	4.3%
p/m-Xylene-mg/kg		0306868-01	0	0.2	0.188	94.%	5.2%
o-Xylene-mg/kg		0306868-01	0	0.1	0.092	92.%	5.3%
SRM	SOIL.	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Benzene-mg/kg		0006053-05		0.1	0.092	92.%	
Toluene-mg/kg		0006053-05		0.1	0.093	93.%	
Ethylbenzene-mg/kg		0006053-05		0.1	0.094	94.%	
p/m-Xylene-mg/kg		0006053-05		0.2	0.193	96.5%	
o-Xylene-mg/kg		0006053-05		0.1	0.094	94.%	

QUALITY CONTROL REPORT

Test Parameters

Order#: G0306869

BLANK	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Chloride-mg/kg		0006064-01			<20.0		
MS	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Chloride-mg/kg		0306868-01	2520	500	2980	92.%	
MSD	SOIL	LAB-ID#	Sample Concentr,	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Chloride-mg/kg		0306868-01	2520	500	3000	96.%	0.7%
SRM	SOIL	LAB-ID#	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Chloride-mg/kg		0006064-04		5000	4960	99.2%	

	Pelinnished by:	Relinquished by:	77	Special Instructions	10年の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の	1				000	LAB# (lab use only)				Sampler Signature:	Telephone No:	City/State/Zip:	Company Address:	Company Name	Project Manager:	12600 West I-20 East Odessa, Texas 79763
Uale	62003		ax to Rice							Ver + (a/ @/2.	FIELD CODE				ure:	No: (505) 631 -	H	ess: 122 W	lame Kile	ager: Krist	֝֟֝֟֝֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֟֝ ֚
Received by ELOT	455.71	- 1								2-50-12	Date Sampled					17/18	Rm 882	Taylor	Opera ting	in Fassi	O O LEXAS I, LIQ. hone: 915-563-1800 Fax: 915-563-1713
ELOS JAKJUK									//000//	11/202	Time Sampled No. of Containers		7			Fax No:	240			5	
											HNO ₃ HCI NaOH H ₂ SO ₄ None Other (Specify)	Preservative			-						
Date Time	Gen in	field Time							×		Water Sludge Soil Other (sporth): PH: 418.1 (8015M) 1005 1006 Cations (Ca. Mg, Na. K)	Matrix					_	Project Loc:	Project #:	Project Name:	CHAIN OF CUST
	22 m	Laboratory Comments:	Sample Containers Intact? Temperature Upon Receipt						×	N S	onions Ch 504, CO3, HCO3) SAR / ESP / CEC fetals: As Ag Ba Cd Cr Pb Hg Se folatiles femivolatiles		TCLP:	Analyze For:			PO#:	Los: Justi	ect #:	ame: E-26	CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST
	, , , , , , , , , , , , , , , , , , ,		Y							70	CI O.R.M. DISI Gamina			or:				3		- `	1LYSIS REQUEST
										- 1	USH TAT (Pre-Schedule) tandard TAT										

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

SERIAL NO: 104412

CALIBRATION GAS

GAS COMPOSITION: ISOBUTYLENE

100 PPM

LOT NO: 02-223

BALANCE

EXP. DATE: 11-20-04

FILL DATE: 5-20-03

METER READING

ACCURACY: 100 7/20

ACCURACY: __/00.

SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE
Justis	E-26	E	1	2425	37

*	• •	*	* **
SAMPLE	- PID RESULT	SAMPLE	PID RESULT
@ 15	50.6		
20'	43.1		
25	21.7		
30	23.1	· ·	
35'	44.8		
36	19.7		
37	18.7		
42	25.6		
47	32.8		
52	35.8		
57	34.3		
62	74.5		
67	68.3		

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

Usrael marel

LEASE NAME:	
TRANSPORTER COMPANY:	TIME: AM/PM
DATE: VEHICLE NO.	IVER NO.:
CHARGE TO:	
TYPE OF MATERIAL	
] Completion Fluids] C-117 No.:
VOLUME OF MATERIAL [] BBLS, : [>] YARD_	/2: [1
AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THE M JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT THE V HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVATION AT AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEALTH A AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTION AF PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPLORATION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENERGY. ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARRANTS THAT ONLY OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIVERED BY TRANSPORTE FACILITY FOR DISPOSAL.	ASTE MATERIAL SHIPPED ID RECOVERY ACT OF 1976, AS ND SAF. CODE § 361.001, et seq FORDED DRILLING FLUIDS, ION, DEVELOPMENT OR THE MATERIALS SHIPPED WITH ITHE MATERIAL DELIVERED BY
THIS WILL CERTIFY that the above Transporter loaded the material restatement at the above described location, and that it was tendered by the will certify that no additional materials were added to this load, and that without incident. DRIVER: (SIGNATURE) White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 Gold-Transporter	e above described shipper. This

Revised 12/27/95

	(303) 374 2011		
LEASE OPERATOR/SH	IPPER/COMPANY:		
LEASE NAME:			
TRANSPORTER COMPA	ANY:	TIME:	AM/PM
DATE:	VEHICLE NO.:	DRIVER NO.:	
CHARGE TO:	et i y		
	TYPE OF MATERI	AL	
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soil [] BS&W Content:	[] Completion Fluid	
VOLUME OF MATERIAL	_[]BBLS: []	VADD //	
JOB TICKET, OPERATOR/SHIF HEREWITH IS MATERIAL EXE AMENDED FROM TIME TO TI AND REGULATIONS RELATEI PRODUCED WATERS, AND OT PRODUCTION OF CRUDE OIL ALSO AS A CONDITION TO THIS JOB TICKET, TRANSPOR OPERATOR/SHIPPER TO TRANFACILITY FOR DISPOSAL. THIS WILL CERTIFY that Statement at the above describle certify that no additional without incident.	ANCE SERVICES, INC.'S ACCEPTANCE PPER REPRESENTS AND WARRANTS THE MPT FROM THE RESOURCE, CONSERVEME, 40 U.S.C. § 6901, et seq., THE NM FOTHERETO, BY VIRTUE OF THE EXEMITHER WASTE ASSOCIATED WITH THE IDOR NATURAL GAS OR GEOTHERMAL SUNDANCE SERVICES, INC.'S ACCEPTATER REPRESENTS AND WARRANTS THE NSPORTER IS NOW DELIVERED BY TRACTION OF THE SERVICES AND WARRANTS AND WARRANTS THE SERVICES AND WARRANTS AND WAR	IAT THE WASTE MATERIAL S /ATION AND RECOVERY ACT HEALTH AND SAF. CODE § 36 IPTION AFFORDED DRILLING EXPLORATION, DEVELOPMEN ENERGY. ANCE OF THE MATERIALS SE AT ONLY THE MATERIAL DE LINSPORTER TO SUNDANCE SE material represented by this ered by the above described	CHIPPED COF 1976, AS C1.001, et seq FLUIDS, NT OR HIPPED WITH ELIVERED BY ERVICES, INC.'S Transporter d shipper. This
FACILITY REPRESENTATIVE	(SIGNATURE)		
White-Sundance Canary-Sundance Acc	t#1 Pink-Sundance Acct#2 Gold-Transporter		F. 18

Revised 12/27/95

Sundance Services, Inc. P.O. Box 1737 * Eunice, NM 88231

LEASE OPERATOR/SHIPPER/COMPANY:			
	e stati		
LEASE NAME:			
TRANSPORTER COMPANY:	<u></u>	TIME:	AM/PM
DATE: VEHICLE NO.:	D	RIVER NO.:	
CHARGE TO:			
TYPE OF M	ATERIAL		
[] Production Water [] Drilling Fluids [] Tank Bottoms [] Contaminated so [] Other Material: [] BS&W Content:		[] Completion Flui [] C-117 No.:	ids
VOLUME OF MATERIAL [] BBLS	[×] YARD	12_:	[]
AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCED JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARR HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., The AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH PRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTH ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARR OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIMERED FACILITY FOR DISPOSAL.	RANTS THAT THE CONSERVATION A THE NM HEALTH HE EXEMPTION A THE EXPLORATE HERMAL ENERGY ACCEPTANCE OF THAT ONLY	WASTE MATERIAL AND RECOVERY ACT AND SAF. CODE § 34. FFORDED DRILLING ATION, DEVELOPME THE MATERIALS SYTHE MATERIAL DISTRIBUTE AND THE MATERIAL DISTRIBUTE.	SHIPPED T OF 1976, AS 61.001, et seq., G FLUIDS, NT OR HIPPED WITH ELIVERED BY
THIS WILL CERTIFY that the above Transporter load	ded the material	represented by thi	s Transporter
Statement at the above described location, and that it will certify that no additional materials were added to without incident.	was tendered by	the above describe	ed shipper. This
DRIVER: (SIGNATURE)			
FACILITY REPRESENTATIVE: (SIGNATURE) White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 (Gold-Trail	15porter		

Sundance Services, Inc.

P.O. Box 1737 * Eunice, NM 88231

(505) 394-2511 LEASE OPERATOR/SHIPPER/COMPANY: LEASE NAME: TRANSPORTER COMPANY: TIME: AM/PM **VEHICLE NO.:** DRIVER NO .: CHARGE TO: TYPE OF MATERIAL [] Production Water [] Drilling Fluids [] Completion Fluids [] C-117 No.: __ [] Tank Bottoms [::] Contaminated soil [] BS&W Content: _ [] Other Material: Description:

VOLUME OF MATERIAL [] BBLS.

[>] YARD

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.

FACILITY REPRESENTATIVE:

(SIGNATURE)

White-Sundance Canary-Sundance Acct#! Pink-Sundance Acct#2 Gold-Transporter

Revised 12/27/95

DATE:

LEASE OPERATOR/SHI	PPER/COMPANY:		
LEASE NAME:			
TRANSPORTER COMPA	NY:	TIME	: AM/PM
DATE:	VEHICLE NO.:	DRIVER NO	D.:
CHARGE TO:			
	TYPE OF MATER	IAL	
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soil [] BS&W Content:	[] Comple [] C-117 f	etion Fluids No.:
VOLUME OF MATERIAL	[] BBLS:	-YARD	: []
JOB TICKET, OPERATOR/SHIPI HEREWITH IS MATERIAL EXEL AMENDED FROM TIME TO TIME AND REGULATIONS RELATED PRODUCED WATERS, AND OT PRODUCTION OF CRUDE OIL OF ALSO AS A CONDITION TO STHIS JOB TICKET, TRANSPORT OPERATOR/SHIPPER TO TRANSFACILITY FOR DISPOSAL. THIS WILL CERTIFY that Statement at the above description of the statement	NCE SERVICES, INC.'S ACCEPTANCE PER REPRESENTS AND WARRANTS TO MPT FROM THE RESOURCE, CONSERVE, 40 U.S.C. § 6901, et seq., THE NM THERETO, BY VIRTUE OF THE EXEMPLE WASTE ASSOCIATED WITH THE DR NATURAL GAS OR GEOTHERMAL UNDANCE SERVICES, INC.'S ACCEPTER REPRESENTS AND WARRANTS TO SPORTER IS NOW DELIVERED BY TRESPORTER IS NOW DELIVER BY TRESPORTER BY TRES	HAT THE WASTE MA EVATION AND RECOV HEALTH AND SAF. C MPTION AFFORDED D EXPLORATION, DEV ENERGY. FANCE OF THE MATE HAT ONLY THE MATE ANSPORTER TO SUND material represented dered by the above of	TERIAL SHIPPED TERY ACT OF 1976, AS TODE § 361.001, et seq DRILLING FLUIDS, ELOPMENT OR ERIALS SHIPPED WITH ERIAL DELIVERED BY DANCE SERVICES, INC.'S d by this Transporter described shipper. This
FACILITY REPRESENTATIVE:	(SIGNATURE)		
White-Sundance Canany Sundance Aces	91 Dink Sundanna Apart Call Tarrer		

Revised 12/27/95

LEASE OPERATOR/SHIP	PER/COMPANY:			
LEASE NAME:	<i>2.</i>			
TRANSPORTER COMPAN	IY: San ay Arad		TIME:	AM/PM
DATE:	VEHICLE NO.:	DRIV	ER NO.:	
CHARGE TO:				
	TYPE OF MATE	RIAL		
[] Production Water [] Tank Bottoms [] Other Material:	[] Drilling Fluids [/] Contaminated soil [] BS&W Content:	[]	Completion Fit C-117 No.:	
Description:				
VOLUME OF MATERIAL] BBLS: [AYARD _	<u>.</u> :	[]
JOB TICKET, OPERATOR/SHIPPI HEREWITH IS MATERIAL EXEM AMENDED FROM TIME TO TIM AND REGULATIONS RELATED T PRODUCED WATERS, AND OTH PRODUCTION OF CRUDE OIL O ALSO AS A CONDITION TO SU THIS JOB TICKET, TRANSPORTE	ICE SERVICES, INC.'S ACCEPTANCER REPRESENTS AND WARRANTS PT FROM THE RESOURCE, CONSE E, 40 U.S.C. § 6901, et seq., THE NATHER THE ASSOCIATED WITH THE REAL WASTE ASSOCIATED WITH THE NATURAL GAS OR GEOTHERMAN AND ANCE SERVICES, INC.'S ACCEST REPRESENTS AND WARRANTS PORTER IS NOW DELIVERED BY T	THAT THE WAS ERVATION AND M HEALTH AND EMPTION AFFO IE EXPLORATIO AL ENERGY. PTANCE OF THE THAT ONLY TH	STE MATERIAL RECOVERY AC SAF. CODE § ROBED DRILLIN ON, DEVELOPM E MATERIALS HE MATERIAL 1	SHIPPED CT OF 1976, AS 361.001, et seq., IG FLUIDS, ENT OR SHIPPED WITH DELIVERED BY
Statement at the above descriwill certify that no additional without incident. DRIVER: (SIGNATURE)	he above Transporter loaded the bed location, and that it was tel materials were added to this lo	ndered by the	above describ	ed shipper. This
FACILITY REPRESENTATIVE: _	(SIGNATURE)	- Contraction of the Contraction		· · · · · · · · · · · · · · · · · · ·
White-Sundance Canary-Sundance Acct#9	Pink-Sundance Acct#2 Gold-Transporter			

LEASE NAME:		
TRANSPORTER COMP	ANY: ATTACAMENT	TIME: AM
DATE: 9/w//-	VEHICLE NO.:	DRIVER NO.:
CHARGE TO:		
	TYPE OF MATERI	AL
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soil [] BS&W Content:	[] Completion Fluids [] C-117 No.:
JOB TICKET, OPERATOR/SH	DANCE SERVICES, INC.'S ACCEPTANCE IPPER REPRESENTS AND WARRANTS TH	
AS A CONDITION TO SUNJOB TICKET, OPERATOR/SH HEREWITH IS MATERIAL EXAMENDED FROM TIME TO AND REGULATIONS RELATIPRODUCED WATERS, AND OPRODUCTION OF CRUDE OIL ALSO AS A CONDITION TO THIS JOB TICKET, TRANSPO	DANCE SERVICES, INC.'S ACCEPTANCE IPPER REPRESENTS AND WARRANTS TH LEMPT FROM THE RESOURCE, CONSERV ITME, 40 U.S.C. § 6901, et seq., THE NM H ED THERETO, BY VIRTUE OF THE EXEM OTHER WASTE ASSOCIATED WITH THE I L OR NATURAL GAS OR GEOTHERMAL I O SUNDANCE SERVICES, INC.'S ACCEPTA RTER REPRESENTS AND WARRANTS TH	OF THE MATERIALS SHIPPED WITH THIS AT THE WASTE MATERIAL SHIPPED 'ATION AND RECOVERY ACT OF 1976, A IEALTH AND SAF. CODE § 361.001, et seq PTION AFFORDED DRILLING FLUIDS, EXPLORATION, DEVELOPMENT OR
AS A CONDITION TO SUNION JOB TICKET, OPERATOR/SH HEREWITH IS MATERIAL EXAMENDED FROM TIME TO AND REGULATIONS RELATIFIED RODUCED WATERS, AND OPERATOR OF CRUDE OF THIS JOB TICKET, TRANSPOOPERATOR/SHIPPER TO TRAFACILITY FOR DISPOSAL. THIS WILL CERTIFY the Statement at the above designed and to the statement at	DANCE SERVICES, INC.'S ACCEPTANCE IPPER REPRESENTS AND WARRANTS TH LEMPT FROM THE RESOURCE, CONSERV ITME, 40 U.S.C. § 6901, et seq., THE NM H ED THERETO, BY VIRTUE OF THE EXEM OTHER WASTE ASSOCIATED WITH THE I L OR NATURAL GAS OR GEOTHERMAL I O SUNDANCE SERVICES, INC.'S ACCEPTA RTER REPRESENTS AND WARRANTS TH	OF THE MATERIALS SHIPPED WITH THIS AT THE WASTE MATERIAL SHIPPED TATION AND RECOVERY ACT OF 1976, A BEALTH AND SAF. CODE § 361.001, et seq PTION AFFORDED DRILLING FLUIDS, EXPLORATION, DEVELOPMENT OR ENERGY. ANCE OF THE MATERIALS SHIPPED WITH AT ONLY THE MATERIAL DELIVERED BUNSPORTER TO SUNDANCE SERVICES, IN material represented by this Transportered by the above described shipper.

Revised 12/27/95

Sundance Services, Inc.

1 383

P.O. Box 1737 * Eunice, NM 88231 (505) 394-2511 LEASE OPERATOR/SHIPPER/COMPANY: LEASE NAME: TIME: TRANSPORTER COMPANY: AM/PM DRIVER NO .: VEHICLE NO .: DATE: CHARGE TO: TYPE OF MATERIAL 1 Production Water [] Drilling Fluids [] Completion Fluids 1 Tank Bottoms []-Contaminated soil [] C-117 No.: _ BS&W Content: [] Other Material: Description: VOLUME OF MATERIAL [] BBLS. . [-] YARD 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. **FACILITY REPRESENTATIVE:** (SIGNATURE) White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 Gold-Transporter Revised 12/27/95

LEASE OPERATOR/S	SHIPPER/COMPANY:		
LEASE NAME:			
TRANSPORTER COM	PANY:	TIME:	AM/PN
DATE:	VEHICLE NO.:	DRIVER NO.:	
CHARGE TO:	Para la		
	TYPE OF MATER	IAL	
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soil [] BS&W Content:	[] Completion Flui [] C-117 No.:	
Description:			
VOLUME OF MATERI	AL[]BBLS	YARD:	[]
JOB TICKET, OPERATOR/SI HEREWITH IS MATERIAL E AMENDED FROM TIME TO AND REGULATIONS RELAT PRODUCED WATERS, AND PRODUCTION OF CRUDE O ALSO AS A CONDITION T THIS JOB TICKET, TRANSPO	NDANCE SERVICES, INC.'S ACCEPTANCE HIPPER REPRESENTS AND WARRANTS THE EXEMPT FROM THE RESOURCE, CONSERVITIME, 40 U.S.C. § 6901, et seq., THE NM ISTED THERETO, BY VIRTUE OF THE EXEMOTHER WASTE ASSOCIATED WITH THE DIL OR NATURAL GAS OR GEOTHERMAL TO SUNDANCE SERVICES, INC.'S ACCEPTORTER REPRESENTS AND WARRANTS THE ANSPORTER IS NOW DELIVERED BY TRA	HAT THE WASTE MATERIAL OF ACTION AND RECOVERY ACTION AND SAF. CODE § 30 APTION AFFORDED DRILLING EXPLORATION, DEVELOPME ENERGY. ANCE OF THE MATERIALS SHATONLY THE MATERIAL DISTRIBUTION ONLY THE MATERIAL DISTRIBUTION.	SHIPPED OF 1976, AS 61.001, et seq., FLUIDS, NT OR HIPPED WITH ELIVERED BY
THIS WILL CERTIFY to Statement at the above de	hat the above Transporter loaded the e escribed location, and that it was tend onal materials were added to this load	lered by the above describe	d shipper. This
DRIVER: (SIGNATURE) FACILITY REPRESENTATIV	E: A(SIGNATURE)		
White-Sundance Canary-Sundance Revised 12/27/95	Acct#1 Pink-Sundance Acct#2 Gold-Transporter		

		<u> </u>
LEASE OPERATOR/SHIPPER/COMPANY:		
LEASE NAME:		
TRANSPORTER COMPANY:	TIME:	AM/PM
DATE: VEHICLE NO.:	DRIVER NO.:	
CHARGE TO:		
TYPE OF MATERIAL		
[] Production Water [] Drilling Fluids [] Tank Bottoms [] Contaminated soil [] Other Material: [] BS&W Content:	[] Completion Fluid [] C-117 No.:	is ·
Description:	,	
VOLUME OF MATERIAL [] BBLS : [] YA	\RD:	[.]
AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE OF JOB TICKET, OPERATOR/SHIPPER REPRESENTS AND WARRANTS THAT HEREWITH IS MATERIAL EXEMPT FROM THE RESOURCE, CONSERVAT AMENDED FROM TIME TO TIME, 40 U.S.C. § 6901, et seq., THE NM HEA AND REGULATIONS RELATED THERETO, BY VIRTUE OF THE EXEMPTI PRODUCED WATERS, AND OTHER WASTE ASSOCIATED WITH THE EXPRODUCTION OF CRUDE OIL OR NATURAL GAS OR GEOTHERMAL ENE ALSO AS A CONDITION TO SUNDANCE SERVICES, INC.'S ACCEPTANCE THIS JOB TICKET, TRANSPORTER REPRESENTS AND WARRANTS THAT OPERATOR/SHIPPER TO TRANSPORTER IS NOW DELIVERED BY TRANSPACILITY FOR DISPOSAL.	THE WASTE MATERIAL SI ION AND RECOVERY ACT LTH AND SAF. CODE § 361 ON AFFORDED DRILLING I PLORATION, DEVELOPMEN BRGY. CE OF THE MATERIALS SH ONLY THE MATERIAL DEI	HIPPED OF 1976, AS 1.001, et seq., FLUIDS, IT OR IPPED WITH LIVERED BY
THIS WILL CERTIFY that the above Transporter loaded the mate Statement at the above described location, and that it was tendered will certify that no additional materials were added to this load, as without incident. DRIVER: (SIGNATURE) (SIGNATURE)	d by the above described	shipper. This
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 (505) 394-2511	88231	
LEASE OPERATOR/SH	IIPPER/COMPANY:	, sa .	
LEASE NAME:	Charles the first the first	}	
TRANSPORTER COMP	ANY:	TIME:	AM/PM
DATE: 🕢 🥖 🎉	VEHICLE NO.:	DRIVER NO.:	
CHARGE TO:			
	TYPE OF MATERIA	AL	
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soli [] BS&W Content:	[] Completion Fluid	ds
VOLUME OF MATERIA	L[]BBLS	YARD :	[]
JOB TICKET, OPERATOR/SHI HEREWITH IS MATERIAL EX AMENDED FROM TIME TO T AND REGULATIONS RELATE PRODUCED WATERS, AND O PRODUCTION OF CRUDE OIL ALSO AS A CONDITION TO THIS JOB TICKET, TRANSPOR OPERATOR/SHIPPER TO TRA FACILITY FOR DISPOSAL. THIS WILL CERTIFY that	DANCE SERVICES, INC.'S ACCEPTANCE OPPER REPRESENTS AND WARRANTS THE MEMPT FROM THE RESOURCE, CONSERVIME, 40 U.S.C. § 6901, et seq., THE NM HOD THERETO, BY VIRTUE OF THE EXEMPTHER WASTE ASSOCIATED WITH THE ELOR NATURAL GAS OR GEOTHERMAL ELECTRICAL SERVICES, INC.'S ACCEPTANTER REPRESENTS AND WARRANTS THE INSPORTER IS NOW DELIVERED BY TRANTE OF THE REPRESENTS AND WARRANTS THE NET THE REPRESENTS AND WARRANTS THE RE	AT THE WASTE MATERIAL S ATION AND RECOVERY ACT EALTH AND SAF. CODE § 36 PTION AFFORDED DRILLING EXPLORATION, DEVELOPMENT ENERGY. ANCE OF THE MATERIALS SHAT ONLY THE MATERIAL DE INSPORTER TO SUNDANCE SE Interial represented by this	CHIPPED OF 1976, AS 1.001, et seq., FLUIDS, NT OR MIPPED WITH ELIVERED BY ERVICES, INC.'S
	cribed location, and that it was tende al materials were added to this load		
DRIVER: (SIGNATURE) FACILITY REPRESENTATIVE	(SIGNATURE)		
White-Sundance Canary-Sundance Ac Revised 12/27/95	ct#1 Pink-Sundance Acct#2 Gold-Transporter		