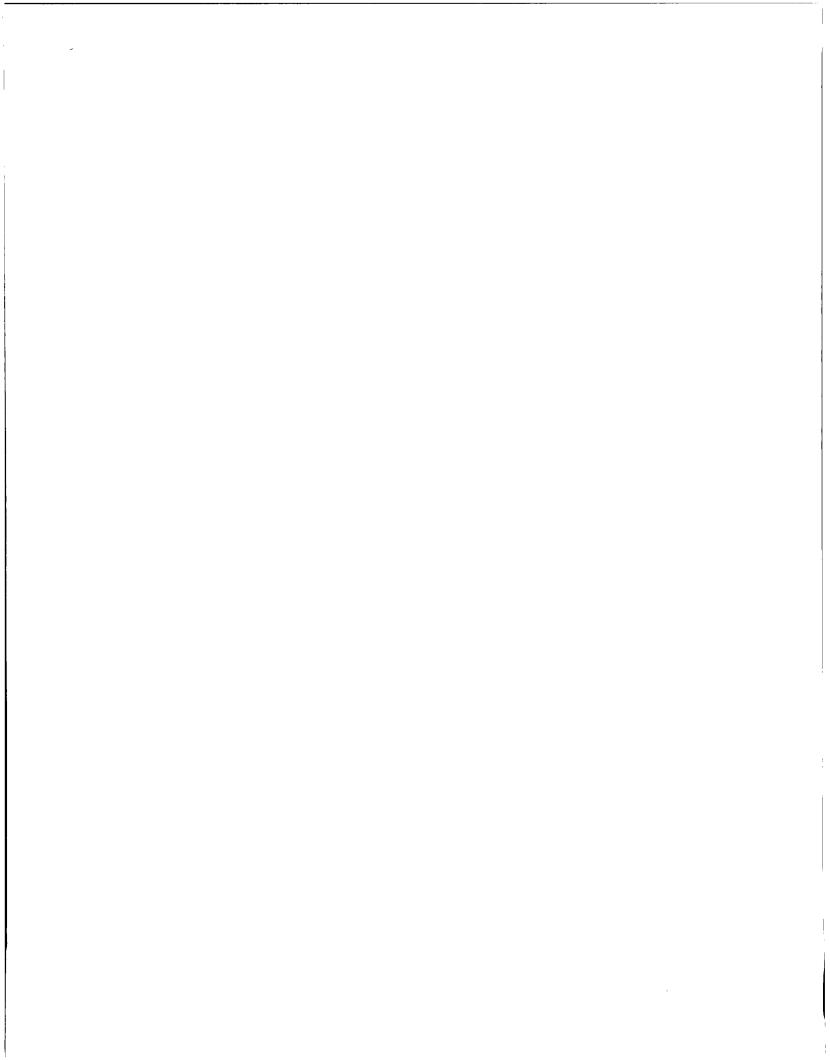
1R - 427 - 114

REPORTS

DATE:

2-13-200



RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

927-119

BOX LOCATION

	SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX D	IMENSIONS -	- FEET]
	EME	P-36-2	Р	36	198	36E	LEA	Length 6	Width 5	Depth 5	
ı	LAND TYPE: 8	BLM	STATE	FEE L/	ANDOWNER	Chevro	n USA, Inc.	OTHER			,
	Depth to Grou	ndwater	<50	feet	NMOCD	SITE ASSE	ESSMENT F	RANKING S	CORE:	20	
	Date Started	04/18	/2001	Date Co	mpleted	5/0701	OCD	Vitness	N	0	
	Soil Excavated	60	cubic ya	rds Ex	cavation Le	ngth 12	Width	10	Depth	15	feet
	Soil Disposed	32	cubic ya	rds O	ffsite Facility	SUND	ANCE	Location	EUN	IICE, NM	
FII	NAL ANAL)			•	le Date			Sample De		15'	,
	P	•	Chloride lab	oratory tes	f bottom and t results com s pursuant to	pleted by us	sing an appr	•			
	Sample Location	Benzene mg/kg	4	uene E g/kg	thyl Benzene mg/kg	Total Xylen mg/kg	1	RO g/kg	DRO mg/kg	Chloride mg/kg	6
	SIDEWALLS										
	BOTTOM Boring @ 20'	<0.005 <0.005		016 .005	<0.005 <0.005	0.038 <0.015		10 10	<10 12.6	1070 186	
	ng chlorides above			ring was com	· · · · · · · · · · · · · · · · · · ·	onstrated impa	nct	OCATION	DEPTH		ka
	0' bgs with no indic							DEWALLS	11.5	l mg/l 528	
	fresh soil was bler		-	*************************************		······································		воттом	15	110	
	tion box was insta							Soil Boring	5'	1910	
	,		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	··				<u>~</u>	10'	592	<u>'4</u>
*******		1							15'	171	0
									20'	186	3
			 		**	 					
	IHEREB	Y CERTIFY	THAT THE		TION ABOV			PLETE TO 1	THE BEST (OF MY	
DA ⁻	re	Decem	per 13, 200	1	PF	RINTED NAME		D. E.	Anderson		
SIG	NATURE	W.M.	MUNT			TITLE	F	Project Lead	er - Environ	mental	



PHONE (915) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR SAFETY & ENVIRONMENTAL SOLUTIONS, INC.

ATTN: BOB ALLEN 703 E. CLINTON, #103 HOBBS, NM 88240 FAX TO: (505) 393-4388

Receiving Date: 05/02/01 Reporting Date: 05/07/01

Project Number: NOT GIVEN Project Name: RICE, BOXES Project Location: N-36, P-36

Sampling Date: 05/02/01 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: BC/GP

LAB NUMBER	SAMPLE ID	TPH (mg/Kg)	CI* (mg/Kg)	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DAT	E:	04/27/01	05/04/01	04/27/01	04/27/01	04/27/01	04/27/01
H5844-1	N-36-1 B.H. #1 15'	<10	2490	<0.005	0.007	<0.005	0.019
H5844-2	P-36 B.H. #1 15'	<10	1070	<0.005	0.016	<0.005	0.038
Quality Control		239	970	0.099	0.102	0.103	0.298
True Value QC		240	1000	0.100	0.100	0.100	0.300
% Recovery		97.5	97.0	99.0	102	103	99.3
Relative Percent	Difference	3.6	1.0	6.3	1.4	5.8	6.2

TRPHC-EPA 600/4-79-020 418.1; CI-Std. Methods 4500-CIB; BTEX-EPA SW-846 8260 METHODS:

*Analysis performed on 1:4 w:v aqueous extracts.

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ARDINAL LABORATORIES, INC. 2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

ompany Name:	1. S. S. S.		1							6	BILL TO	0				ANA	ANAL YSIS		REQUEST	μ.			
roject Manager:	11:							P.O. #:	#				<u> </u>		-	_							
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ity:	585	State: C. M. Zlp:	10/	12	0			Attn:															
fione #:	Fax #:							Add	Address:		!	i	_										
roject #:	Project Owner:	Owner:						Ç ₹															•
roject Name:	Rice Boxes							State:			ZIp:										- -		
roject Location:	11. 11-36-11 P. 36						Ī	Phor	Phone #:														
ampler Name:								Fax #:	#						Ť								
FOR LAB LIZE ONLY			T		¥	MATRIX		۴	PRESERV	ERV		SAMPLING	7		//								
Lab I.D.	Sample I.D.	(C) NAB OR (C)	# CONTAINERS	GROUNDWATER	ABTAWBT2AW JIOS	כצחם∈ סוד	SLUDGE	OTHER:	CE (COOF	: яэнто	DATE	TIME	100 19 42	12/8	54/1/1	·	·						
1-2844-1	11-36-1 B.H.#115	_		_	_	-		_	+	+	10.(-)	Sing 1				_					-		
7	D. St. B. H. #15"			\vdash	12				\vdash		10.75		\	\	\								
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EASE NOTE: Usolity a system. At define include who, in no event shall C	EASE NOTE: Libriky and Demages, Cardeal's libriky and desert soutable remodely for any delan shallow when the whole in contract and be almost pield by the deal for the agree. At claims including those for registeriors and any other case whistoever shall be deemed which ander made in welling and received by Cardinal within 30 days after completen of the space. In the case is not been a profits incurred by claim, the subsidiation, I not event shall be state for bedomial or consequental demages, including without lauriscian, base of use, or less of profits incurred by claim, its subsidiation,	ady for any dainn art shall be deemed wah brokuling without link			de la se	o de la constante de la consta	dra es	od by C	2 A 6 B 6 C 6 C 6 C 6 C 6 C 6 C 6 C 6 C 6 C	A Company	e emount paid 30 days effer o noured by clea	od in contenct or tort, while be limbed to the amount pield by the ideal for the In writing and rocelved by Cardinal within 30 days after completen of the applicable terruptions, loss of use, or loss of profits froured by client, its exhellation,	***	1		- 8 5	days past of all costs	ndifors: he ra to of the ra coenciors	te of 24% brought	Terms and Conditions: Nation will be charged on all accentis more fram 30 days past due at fine rate of 24% per arrun from the original date of treview and all costs of calections. Installing estomery's tree.	n de properti	date of	e i
amoler Reling	tate or successor arising out of or related to the performance of services beneared by Cardinal, regardess of whether such delan is based upon any of the above stated researe or otherwise. Date: Received By:	nder by Carolina, re-		2 6	age ×	g g	E E	od (Do	o de la	ş	ove stated rea	Bon er otherwise.		No.	ŠN (Add	Phone		Ì				ſ
	in the second se))								Fax Result:	ن نند	□ Yes	2 S	Add	Add'l Fax #:						
Blinguished By:	74	_	9Alex	Received By:	V:/(L	Q.	/(Lab)Staff)					Weiller William	į										
•	1007/20/50	_	1		/	_																	

CHECKED BY: (Initials)

Cool Intact
SYes SYes

ampler - UPS - Bus - Other: Jeliyered Bv: (Circle One)

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



PHONE (916) 873-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR

SAFETY & ENVIRONMENTAL SOLUTIONS, INC.

ATTN: BOB ALLEN 703 E. CLINTON, #103 HOBBS, NM 88240 FAX TO: (505) 393-4388

Receiving Date: 05/07/01 Reporting Date: 05/09/01 Project Number: NOT GIVEN

07/01 09/01

> Sample Received By: BC Analyzed By: BC/AH

Sample Condition: COOL & INTACT

Sampling Date: 05/07/01

Sample Type: SOIL

Project Number: NOT GIVEN
Project Name: RICE BOXES
Project Location: NOT GIVEN

LAB NUMBER	SAMPLE ID	TPH (mg/Kg)	Ci* (mg/Kg)	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DA	ME:	05/08/01	05/08/01	05/08/01	05/08/01	05/08/01	05/08/01
H5853-1	P-36 BH #1-20'	12.6	186	<0.005	<0.005	<0.005	<0.015
		1					
Quality Contro	1	239	970	0.105	0.106	0.10B	0.308
True Value QC		240	1000	0.100	0.100	0.100	0.300
% Recovery		99.5	97.0	105	106	108	103
Relative Perce	nt Difference	3.6	1.0	5.9	2.7	4.2	3,3

METHODS:

TRPHC-EPA 600/4-79-020 418.1;Cl-Std. Methods 4500-Cl'B; BTEX-EPA SW-846 8260 *Analysis performed on a 1:4 w:v aqueous extract.

Burgess J. A. Cooke. Ph. D.

Date

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2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 SARDINAL LABORATORIES, INC.

(505) 393-2326 Fax (505) 393-2476 (915) 673-7001 Fax (915) 673-7020

30 days part due is the rate of 24% per arrum from the original date of invaion and all costs of collections, including attomory's less: ANALYSIS REQUEST TIME 10:01 mount paid by the clerit for the SAMPLING BILL TO 5.7.01 DATE Zlp: PRESERV : ABHTO Company: Address: ICE / COOF Phone #: P.O. # State: Fax#: Attn: .: () ACID/BASE: : ЯЭНТО arnoge MATRIX CENDE OIF Fax# 505-395-4386 State: NW ZIp: 58240 SOIL **MASTEWATER** LEASE NOTE: Liebilly and Demagne, Cerdina's lability and clear's exclusive remody for any claim aching whether be (G)RAB OR (C)OMP. Project Owner: О Address: \$ 103 EC / Lub Sample I.D. D-XRH41 arter # 11 ec Project Name: Rice Spres Project Manager: Allto Company Name: 5057 CHY: (126/15 Phone #: 50< € Project Location; Sampler Name: FOR LAB USE ONLY 45837 Lab I.D. Project #:

within 30 days after templefon of the applicable profits incured by clear, its subskitation, Date: A Received By:

A Ulloudes is close to 250 please nack i near BTEV if Ple Phone Result: | Yes | No | Add'| Phone #: Fax Result: | Yes | No | Add'| Fax #: REMARKS: CHECKED BY: (Initials) Symple Condition Cool Intaket Received By: (Lab Staff) Date: 7-0 1 (2:20) Date: Time: Sampler - UPS - Bus - Other: Delivered Bv: (Circle One)

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



Safety & Environmental Solutions, Inc.

LOG OF BORING BH#1

										(Pa	ge 1 of 1)
	Section	oil As: 36 Jul on 36,	ting Company sessment nction Box T19S, R36E , New Mexico	Date Started Date Complete Hole Diameter Drilling Method Sampling Meth	: 4.0 i : Con	02/01 in. tinous /	Auger Sampler	1 E S	Company Ro Northing Coo Easting Coo Survey By Logged By	ord. : rd. :	C. Haynes D. Whatley D. Whatley	
Depth in Feet	uscs	GRAPHIC	DESCRIPTI	ON	Lab No.	Samples	·_TPH _(mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethyl Benzene (mg/Kg)	Total Xylenes (mg/Kg)	Chlorides (mg/Kg)
0-		KOKOKOKOKOKOKOKO	0-5 ft. Sand and caliche			1	,					
5-	- SW-CA		5-10 ft. Sand and caliche	3	Field Test		6,000	NT	NT	NT	NT	764
Ation Boxes/P-36 BH1.BOR		NOKOKOKOKOKOKO	10-12 ft. Sand and calich	ne	Field Test	2	230	NT	NT	NT	NT	240
ice Operating/Juno	CHERT		12-14 ft. Bedded chert								-	
02-07-2002 NSESCENTRALISESCENTRALICompany FilestRice Operating/Junction Boxes/P-36 BH1.BOR C C C C C C C C C C C C C C C C C C C	sw		14-15 ft. Red sand 15-18 ft. Red sand and g	ıravel	Field Test	3	37	NT	NT	NT	NT	<96
SESCENTRALISESO	- CL		18-20 ft. Red sandy clay		Field Test H5853-1	4 5	N/D 12.6	NT <0.005	NT <0.005	NT <0.005	NT <0.005	176 186
02-07-2002 ///												

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 .: DATE: /////// CHARGE TO: TYPE OF MATERIAL [] Production Water [] Drilling Fluids [] Completion Fluids [] Tank Bottoms [] Contaminated soil [] C-117 No.: _ [] Other Material: [] BS&W Content: _ 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:

White-Sundance Canary-Sundance Acct#1 Pink-Sundance Acct#2 Gold-Transporter

Sundance Services, Inc.

	P.O. Box 1737 ★ Eunice, NM (505) 394-2511	88231	
LEASE OPERATOR/SHIPPER	R/COMPANY:		
LEASE NAME:AFE-692		16- 18-6-	- 1979 - 1977
TRANSPORTER COMPANY:	Sant of the Sant Sant	TIME:	AM/PM
DATE: / ///-/// VE	HICLE NO.:	DRIVER NO.:	
CHARGE TO:	A CE		
	TYPE OF MATERIA	AL	
[] Production Water [] Tank Bottoms [] Other Material: Description:	[] Drilling Fluids [] Contaminated soil [] BS&W Content:	[] Completion Flui	
VOLUME OF MATERIAL [] E	BBLS : []	YARD:	[]
AS A CONDITION TO SUNDANCE S JOB TICKET, OPERATOR/SHIPPER RI HEREWITH IS MATERIAL EXEMPT F AMENDED FROM TIME TO TIME, 40 AND REGULATIONS RELATED THER PRODUCED WATERS, AND OTHER W PRODUCTION OF CRUDE OIL OR NA ALSO AS A CONDITION TO SUNDA THIS JOB TICKET, TRANSPORTER RE OPERATOR/SHIPPER TO TRANSPORT FACILITY FOR DISPOSAL.	EPRESENTS AND WARRANTS THAT ROM THE RESOURCE, CONSERV. U.S.C. § 6901, et seq., THE NM H ETO, BY VIRTUE OF THE EXEMINATE ASSOCIATED WITH THE E TURAL GAS OR GEOTHERMAL E INCE SERVICES, INC.'S ACCEPTAE EPRESENTS AND WARRANTS THAT	AT THE WASTE MATERIAL S ATION AND RECOVERY ACT EALTH AND SAF. CODE § 36 PTION AFFORDED DRILLING XPLORATION, DEVELOPMENT ENERGY. INCE OF THE MATERIALS SE AT ONLY THE MATERIAL DE	SHIPPED T OF 1976, AS 51.001, et seq., FLUIDS, NT OR HIPPED WITH ELIVERED BY
THIS WILL CERTIFY that the a Statement at the above described will certify that no additional matwithout incident.	location, and that it was tende	red by the above described	d shipper. This
DRIVER: (SIGNATURE)	and the state of t		
FACILITY REPRESENTATIVE:	NATURE)	n e transferience de la companya de	
White-Sundance Canary-Sundance Acct#1 Pin	k-Sundance Acct#2 Gold-Transporter		

Sundance Services, Inc. 42769 P.O. Box 1737 ★ Eunice, NM 88231 (505) 394-2511 LEASE OPERATOR/SHIPPER/COMPANY: LEASE NAME: TRANSPORTER COMPANY: TIME: AM/PM DATE: 7 **VEHICLE NO.: DRIVER NO.:** CHARGE TO: TYPE OF MATERIAL 1 36 - 2 []'Production Water [] Drilling Fluids [] Completion Fluids [] C-117 No.: _ [] Tank Bottoms [a] Contaminated soil [] Other Material: [] BS&W Content: ___ 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

RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

				BOX LOC	ATION					
SWD SYSTEM	JUNCTION	UNIT	SECTION	N TOWNSHIP	RANGE	COUNTY		IMENSIONS		_
EME	P-36-2	Р	36	198	36E	LEA	Length	Width	Depth	
LAND TYPE: E	BLM	STATE	FEE	LANDOWNER	Chevro	n USA, Inc.	OTHER			
Depth to Groui	ndwater	<50	feet	NMOCI	SITE ASS	ESSMENT I	RANKING S	CORE:	20	
Date Started	04/18	/2001	_ Date C	Completed	5/0701	OCD \	Vitness	<u> </u>	0	
Soil Excavated	60_	cubic ya	rds E	Excavation Le	ength 12	Width	10	Depth	15	feet
Soil Disposed	20	cubic ya	rds (Offsite Facility	SUNE	ANCE	Location	EUN	IICE, NM	
FINAL ANALY	TICAL F	RESULTS	S: Sam	ple Date	05/02/2	001	Sample De	epth	15	
F	•	•	poratory te	of bottom and est results com es pursuant to	pleted by us	ing an appro				
Sample	Benzene		uene	Ethyl Benzene	Total Xyler	i i	RO	DRO	Chloric	
Location SIDEWALLS	mg/kg	m	g/kg	mg/kg	mg/kg	mç	ı/kg	mg/kg	mg/k	<u>g</u>
BOTTOM	<0.005	0.	016	<0.005	<0.038	<	10	<10	1070	0
General Description inding chlorides above				as delineated ve empleted and der	· · · · · · · · · · · · · · · · · · ·		CHLO	RIDE FIELD	TESTS	
ground water. Chlo							OCATION	DEPTH		ı/kg
ations of TPH. The I							DEWALLS	11.5		28
vas blended to use for	backfill. A co	mpacted clay	barrier and	water proof junct	ion box was in:	stallec	воттом	15	10	70
nd backfilled. No wa	l composite wa	as sent to the	lab.			\	Soil Boring	5'	19	100
	,							10'	59	24
	·····				· · · · · · · · · · · · · · · · · · ·			15'	17	710
1948 - P. J. J. Janes J.		····		···			<u></u>	20'	1	86
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I HEREE	BY CERTIFY	THAT THE		(ATION ABO)			PLETE TO 1	HE BEST O	DF MY	
DATE	0 4 1 2	/13/2001			RINTED NAME		n ⊨	Anderson		
SIGNATURE /	Willia	duar						ler - Environ	mental	
// J. W. I OILE	2000				111 L.E	·	- Jose Leac	ior - kaliviiOli		



PHONE (916) 878-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 . 101 E. MARLAND . HOBBS, NM 88240

ANALYTICAL RESULTS FOR SAFETY & ENVIRONMENTAL SOLUTIONS, INC.

ATTN: BOB ALLEN 703 E. CLINTON, #103 **HOBBS, NM 88240** FAX TO: (505) 393-4388

Receiving Date: 05/07/01 Reporting Date: 05/09/01 Project Number: NOT GIVEN

Project Name: RICE BOXES Project Location: NOT GIVEN Sampling Date: 05/07/01

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: BC/AH

LAB NUMBER	SAMPLE ID	TPH (mg/Kg)	CI* (mg/Kg)	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DA	TE:	05/08/01	05/08/01	05/08/01	05/08/01	05/08/01	05/08/01
H5853-1	P-36 BH #1-20'	12.6	186	<0.005	<0.005	<0.005	<0.015
							10 40 7 604
Quality Control		239	970	0.105	0.106	0,108	0.308
True Value QC		240	1000	0.100	0.100	0.100	0.300
% Recovery		99.5	97.0	105	106	108	103
Relative Percer	nt Difference	3.6	1.0	5.9	2.7	4.2	3,3

METHODS:

TRPHC-EPA 600/4-79-020 418.1;CI-Std. Methods 4500-CIB; BTEX-EPA SW-846 8260 *Analysis performed on a 1:4 w:v aqueous extract.

All deligibles from his negligence and any other cause whitenesses that be deemed waived unless made in whiting and received by Cardinal when thirty (30) days after completion of the appropriate in no event shall Cardinal be table for indicated or consequential damages, including, without limitation, business interruptions, loss of loss of profits incurred by client, be subsidiated or excessors arising out of or related to the parformance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated ressures or otherwise.

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Page

A ARDINAL LABORATORIES, INC.

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

Company Name: CEST	# S€57										377	BILL TO					ANALYSIS	LYSI		REQUEST	EST				
Project Manager: Prile	الة إلحاراجه							ď.	P.O. #:								L	L		_	_	_	_	<u> </u>	
Address:	103 EC/146							٦	Ę	Company:													u		
CHY: Happing	9 State: NW Zip: 5824	/// ZI	ä	B	N	60		₹	Attn:																
Phone #: 5,0<	u.	-50%	39	73.	7	38	8	₹	Address:	.: 188							<u></u>								
Project #:	Project Owner:	Wner:						ਲ	Clty:												····	<u>.</u>			
Project Name:	Project Name: Rice Boxes							છ	State:		7	Zip:													
Project Location:	'n;							Σ	Phone #:	#							 				·				
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sendons. At claims including those for neglocinos and any other ceases whethcome shall be deemed varied entere made in writing and received by Cardinal entering the service. In no event shall cardinal be lable for inclosed or consequented demanges, including which the services in the services becauted to the performance of services becauted by Cardinal, regardless of whether each claim is based upon any of the above stated research or deservices.

Sampler Relinquished:

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Time:

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

Delivered By: (Circle One) Sampler - UPS - Bus - Other:

(Initials)

Sample Condition
Cool Intact
X es X Yes



PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR

SAFETY & ENVIRONMENTAL SOLUTIONS, INC.

ATTN: BOB ALLEN

703 E. CLINTON, STE 103

HOBBS, NM 88240 FAX TO: (505) 393-4388

Receiving Date: 04/24/01 Reporting Date: 04/25/01 Project Number: NOT GIVEN

Project Name: RICE

Project Location: P-36 BOX

Analysis Date: 04/25/01 Sampling Date: 04/24/01

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

CI

LAB NUMBER	SAMPLE ID	(mg/Kg)
H5822-1	BOX P-36 WSIL	688
H5822-2	BOX P-36 S.E. 11 1/2	528
		,
:		
Quality Control		980
True Value QC		1000
% Recovery		98.0
Relative Percent	Difference	2.0

METHOD: Standard Methods 4500-CIB

NOTE: Analyses performed on 1:4 w:v aqueous extracts.

Chemist

04/25/

H5822.XLS

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2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

Company Name: CT	CECT					Г									V	ANALYSIS		REQUEST	EST				
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city: HOBBS	State: NM Zlp:	88240	40			۷.	Attn:									·							
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† Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.





PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR SAFETY & ENVIRONMENTAL SOLUTIONS, INC.

ATTN: BOB ALLEN 703 E. CLINTON, #103 HOBBS, NM 88240 FAX TO: (505) 393-4388

Receiving Date: 05/02/01 Reporting Date: 05/07/01

Project Number: NOT GIVEN Project Name: RICE, BOXES Project Location: N-36, P-36

Sampling Date: 05/02/01 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: BC/GP

ETHYL TOTAL TPH CI* TOLUENE **XYLENES** LAB NUMBER SAMPLE ID BENZENE BENZENE (mg/Kg) (mg/Kg) (mg/Kg) (mg/Kg) (mg/Kg) (mg/Kg)

ANALYSIS [DATE:	04/27/01	05/04/01	04/27/01	04/27/01	04/27/01	04/27/01
H5844-1	N-36-1 B.H. #1 15'	<10	2490	<0.005	0.007	<0.005	0.019
H5844-2	P-36 B.H. #1 15'	<10	1070	<0.005	0.016	<0.005	0.038
				·			
Quality Cont	rol	239	970	0.099	0.102	0.103	0.298
True Value (DC .	240	1000	0.100	0.100	0.100	0.300
% Recovery	1	97.5	97.0	99.0	102	103	99.3
Relative Per	cent Difference	3.6	1.0	6.3	1.4	5.8	6.2

METHODS:

TRPHC-EPA 600/4-79-020 418.1; CI'-Std. Methods 4500-CI'B; BTEX-EPA SW-846 8260

*Analysis performed on 1:4 w:v aqueous extracts.

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A ARDINAL LABORATORIES, INC.

3 101 East Marland, Hobbs, NM 88240	(505) 393-2326 Fax (505) 393-2476
X 79603 101 East Mai	373-7020 (505) 393-23
2111 Beechwood, Abilene, TX 79603	(915) 673-7001 Fax (915) 673-7020 (

Company Name:	19: S-75				İ						871	BILL TO	•	*****			•	ANALYSIS	LYSI		REQUEST	ST				
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service. M chim including these for neglectors and any other came whatboever what is deemed weaked arises made in writing and received by Cardinal within 30 days after completed on the applicable service. In no event shall cardinal be lable for included to consequented demogra, headerly without including, business begunders. In section, the sold of the above stated reasons a chimritie.

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SYes SYes Received By:/(Lab)Staff) Date: 05/02/200/ Time: / Sampler- UPS - Bus - Other: Deliyered By: (Circle One) Relinquished By:

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

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

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39624

	(505) 394-2511	231	
LEASE OPERATOR/SHIP	PER/COMPANY: / //		
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TRANSPORTER COMPAN	Y: 121, 18 10 10 1	TIME:	AM/PM
DATE: ////////	VEHICLE NO.:	DRIVER NO.:	
CHARGE TO:	ϵ		
[] Production Water [] Tank Bottoms	TYPE OF MATERIAL	[] Completion Fluid	7/226-2
[] Other Material: Description:	[] BS&W Content:		
VOLUME OF MATERIAL [] BBLS: [] Y	ARD :	[]
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White-Sundance Canary-Sundance Acct#	1 Pink-Sundance Acct#2 Gold-Transporter		

Sundance Services, Inc.

[] Tank Bottoms	TYPE OF MA Drilling Fluids Contaminated soil BS&W Content:	DRIN TERIAL	TIME: /ER NO.:	AM/PM
TRANSPORTER COMPANY: DATE: VEHICL CHARGE TO: [] Production Water [] Tank Bottoms [] Other Material: [TYPE OF MA] Drilling Fluids] Contaminated soil] BS&W Content:	DRIV TERIAL	TIME: /ER NO.: Completion Fluid C-117 No.:	AM/PM
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