1R - 428-18

## REPORTS

DATE:

DEC 6, 200Z

1R-428-18

## FINAL

REPORT

## RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

				BOX LOC						
SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY		MENSIONS		4
Hobbs	C-25-2	С	25	18 S	37 E	Lea	Length no box	Width XXX	Depth XXX	
LAND TYPE:	BLM	STATE	K FEE L	ANDOWNER			OTHER			<del></del>
Depth to Grou	ındwater	22'	feet	NMOCD	SITE ASSI	ESSMENT I	RANKING S	CORE:	20	
Date Started	10/4/	2002	Date Co	mpleted	12/6/2002	OCD \	Nitness	į	No	
Soil Excavated	d <u>0</u>	cubic ya	rds Ex	cavation Le	ngth <u>n/a</u>	Width	n/a	Depth	n/a	feet
Soil Dispose	d <u>0</u>	cubic ya	rds O	ffsite Facility	n	la	Location	<del></del>	n/a	
FINAL ANAL										
F	Procure 5-poir BTEX and C	Chloride lab	oratory test	f bottom and results com pursuant to	pleted by us	ing an appr				
Sample	Benzene	3	4	thyl Benzene	Total Xylen		RO	DRO	Chlorid	es
Location	mg/kg		/kg	mg/kg	mg/kg		/kg	mg/kg	mg/kg	
SIDEWALLS	<0.005		005	<0.005	< 0.015		0.0	<10.0	208	-
BOTTOM REMEDIATED	<0.005 n/a	<del></del>	005 /a	<0.005 n/a	<0.015 n/a	<del></del>	0.0 /a	<10.0 n/a	144 n/a	
General Description he Hobbs system ab	andonment, the	refore a new	box is not red	quired. The box	x did not			RIDE FIELD	···	<del></del>
exhibit any visible signinimal impact below				·			CATION ttom Comp.	DEPTI	H pp 7	
vas backfilled with cl	ean soil and co	ntoured to the	surrounding	landscape.		N	/all Comp.	2'	17	1
				~						
<del></del>	<u> </u>	<del>"•</del>		·						
				-						
	<u> </u>			<del></del>						
I HEREE	BY CERTIFY	THAT THE		TION ABOV			PLETE TO T	HE BEST	OF MY	
DATE	/Decem	ber)6, 2002		PRI	INTED NAME		D.E.	Anderson		
SIGNATURE	XX	ender	m	,					nental	





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

ANALYTICAL RESULTS FOR

RICE OPERATING CO.

ATTN: CHRIS RODRIGUEZ

122 W. TAYLOR HOBBS, NM 88240 FAX TO: (505)-397-1471

Receiving Date: 10/10/02

Reporting Date: 10/14/02

Project Number: C-25-1&2

Project Name: C-25-1&2 JUNCTION ABANDONMENT

Project Location: HOBBS, NM

Sampling Date: 10/04/02

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: BC/AH

LAB NUMBER SAMPLE ID	(C <sub>6</sub> -C <sub>10</sub> )	(>C <sub>10</sub> -C <sub>28</sub> )	CI*
	(mg/Kg)	(mg/Kg)	(mg/Kg)
		10111100	1 (2)((2)

ANALYSIS	DATE	10/11/02	10/11/02	10/11/02
H7121-1	WALL COMPOSITE	<10.0	<10.0	208
H7121-2	BOTTOM COMPOSITE	<10.0	<10.0	144
Quality Con	trol	939	1020	1050
True Value	QC	1000	1000	1000
% Recovery	1	93.9	102	105
Relative Pe	rcent Difference	1.3	<0.1	1.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CIB \*Analyses performed on 1:4 w:v aqueous extracts.

Chemist

Date

H7121A.XLS

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred positions, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



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ANALYTICAL RESULTS FOR

RICE OPERATING CO.

ATTN: CHRIS RODRIGUEZ

122 W. TAYLOR HOBBS, NM 88240 FAX TO: (505) 397-1471

Receiving Date: 10/10/02

Reporting Date: 10/14/02

Project Number: C-25-1&2

Project Name: C-25-1&2 JUNCTION ABANDONMENT

Project Location: HOBBS, NM

Sampling Date: 10/04/02

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: BC

LAB NUMBER	SAMPLE ID	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DA	TE	10/11/02	10/11/02	10/11/02	10/11/02
H7121-1	WALL COMPOSITE	<0.005	<0.005	<0.005	<0.015
H7121-2	BOTTOM COMPOSITE	<0.005	<0.005	<0.005	<0.015
Quality Control		0.101	0.104	0.111	0.317
True Value QC	<b>,</b>	0.100	0.100	0.100	0.300
% Recovery		101	104	111	106.0
Relative Perce	nt Difference	1.8	1.0	4.7	5.9

METHOD: EPA SW-846 8260

Chemist Cooke

Date

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no every shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incruded by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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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.	Company Name: Rice Operating Company	2000									3	01 778	•					<b>ANALYSIS</b>	YSIS	A.	REQUEST				
Project Manager	Project Manager: Chais Pocksique &							12	P.O. #	ايرا				L-1									_		
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CHy: 1/6655	State: NW	NW Zip:	ä	2	0588	0		∢	Attn:												•				
Phone #: 393-9/74	-9/74 Fax#:	397-1471	X	1,				₹	Address:	.: 92										<u>,</u>					
Project #: 0-25-1 € 2	2	Project Owner: 12/20	Ú	20				Ü	Clty:														·		
Project Name: $(-35-)$	1-35-1 & Lundin abando nesson	Vhands	,	4	00	4		Ø	Starte:		-	Zip:		1										-	
Project Location: 1/4665								0.	Phone #:	*															
Sampler Name:	M C-35-182 WA	Wall and	400	bottom	رغ	N. S.		<u>u</u>	Fax #:																
FOR LAB USE ONLY			H	${f lack}$		MATRIX	ă		Ĕ	PRESERV.	S	SAMPLING	LING			ک									
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP.	CONTAINERS	ЭВООИОМАТЕЯ	REMATER	OIL	SKIDGE OIL	SLUDGE:	/CID/BASE:	CE / COOF	: яэнтс	DATE	E E	BLEX	72 <b>X2</b> 101	108 HdI									
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.