1R - 428-5

REPORTS

DATE:

Dec 24, 2002

1R-428-5

FINAL

REPORT

RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

BOX LOCATION

					CATION		T = ====		
SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSH	P RANGE	COUNTY		DIMENSIONS	
Hobbs	B-9-2	В	9	19 S	38 E	Lea	Length no box	Width XXX	Depth XXX
LAND TYPE:	вьм s	TATE	FEE L	ANDOWNE	R OXY	Permian	OTHER	l	
Depth to Groun	dwater	<50	feet	NMOCI	SITE ASSE	SSMENT F	RANKING S	CORE:	20
Date Started	11/26/2	002	Date Co	ompleted_	12/20/2002	OCD	Witness		No
Soil Excavated	0	cubic yar	rds E)	cavation	Length n/a	Width	n/a	_ Depth	n/a feet
Soil Disposed	0	cubic yaı	rds C	ffsite Facili	ty <u>n</u>	/a	Location		n/a
FINAL ANALY							_		
	ocure 5-point of BTEX and Ch	loride labo	oratory tes	t results co		ing an appr			
Sample Location	Benzene mg/kg		uene i u/kg	Ethyl Benzene mg/kg	Total Xylen mg/kg		RO g/kg	DRO mg/kg	Chlorides mg/kg
SIDEWALLS	<0.005		005	<0.005	<0.015		0.0	<10.0	64
BOTTOM	<0.005	<0.	005	<0.005	<0.015	<1	0.0	<10.0	112
REMEDIATED	n/a	n	/a	n/a	n/a	n	/a	n/a	n/a
General Description				· · · · · ·			CHLOF	RIDE FIELD	TESTS
exhibit any visible signs	of impact. Field	tests of bot	tom and wall	composite sa	mples found		OCATION	DEPTH	
impact below NMOCD	guidelines. The	box lumber	was remove	d and the hole)	Bo	ttom Comp.	3.5'	75
was backfilled with clea	in soil and conto	ured to the s	surrounding I	andscape.			/all Comp.	2'	132
						_			
I HEREBY	CERTIFY TH	AT THE			VE IS TRUE AND BELIE		PLETE TO	THE BEST	OF MY
DATE		r 2 6, 2002		Р	RINTED NAME		D.E.	Anderson	
SIGNATURE	SILU	rulun	P		TITLE		Projects Lead	der - Environn	nental



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

ANALYTICAL RESULTS FOR RICE OPERATING CO. ATTN: D. ANDERSON 122 W. TAYLOR HOBBS, NM 88240 FAX TO: (505) 397-1471

Receiving Date: 11/26/02 Reporting Date: 12/02/02

26/02 Sar

Project Number: NOT GIVEN

Project Name: HOBBS SWD SYSTEM

Project Location: NOT GIVEN

Sampling Date: 11/25 & 11/26/02

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AH Analyzed By: BC/AH

	GRO	DRO	
	(C_6-C_{10})	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID	(mg/Kg)	(mg/Kg)	(mg/Kg)

ANALYSIS	DATE	11/29/02	11/29/02	12/02/02
H7257-1	JCT B-9-2 BTM COMP	<10.0	<10.0	112
H7257-2	JCT B-9-2 WALL COMP	<10.0	<10.0	64
H7257-3	JCT O-4 BTM COMP	<10.0	<10.0	368
H7257-4	JCT O-4 WALL COMP	<10.0	13.9	80
Quality Con	trol	771	779	980
True Value	QC .	800	800	1000
% Recovery	1	96.4	97.4	98.0
Relative Pe	rcent Difference	12.7	8.0	3.0

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

Chemist Chemist

14/2/0 Date DEC - 4 2002

RICE OPERATION:
HOBSELLES



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

ANALYTICAL RESULTS FOR RICE OPERATING CO. ATTN: D. ANDERSON 122 W. TAYLOR HOBBS, NM 88240 FAX TO: (505) 397-1471

Receiving Date: 11/26/02

Reporting Date: 12/02/02

Project Number: NOT GIVEN

Project Name: HOBBS SWD SYSTEM

Project Location: NOT GIVEN

Sampling Date: 11/25 & 11/26/02

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: BC

LAB NO.	SAMPLE ID	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS	DATE	11/27/02	11/27/02	11/27/02	11/27/02
H7257-1	JCT B-9-2 BTM COMP	<0.005	<0.005	<0.005	<0.015
H7257-2	JCT B-9-2 WALL COMP	< 0.005	<0.005	< 0.005	<0.015
H7257-3	JCT O-4 BTM COMP	<0.005	<0.005	< 0.005	<0.015
H7257-4	JCT O-4 WALL COMP	<0.005	<0.005	<0.005	<0.015
Quality Co	ntrol	0.102	0.100	0.101	0.295
True Value		0.100	0.100	0.100	0.300
% Recove	ry	102	100	101	98.2
	ercent Difference	5.0	2.5	<0.1	1.4

METHOD: EPA SW-846 8260

Burjest Al Coche

Date

DEC - 4 2002

RICE OPE.
HOBBS. I...

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Page

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 ranne.	102 Chevaluna	V	K	20	OMOGMU					B/LL TO	9					Z Z	<u>⊼</u>	SKE	ANALYSIS REQUES	ST			
Project Manager:) And wish !		\		-		ă	P.O. #:		131				_	_	L							
Address: 1/33	W TRYLON						8	Company:	i .							_							
city: 140 b/ps	State: NW Zip: 882	Zip:	20		3		Attr	Ë															
Phone #: 393 9174	7	5/-	1421				₹	Address:	ij														
Project #:	Project Owner:	 			ļ		C C	<u>;</u>															
Project Name: 146	bbs # Swid System	kin					Sta	State:		Zip:				<u> </u>	$\overline{}$								
Project Location:	•						€	Phone #:	*				<u> </u>	-									
Sampler Name:	Andinsin						F	Fax #:							/								
FOR LAB USE ONLY			H	֓֡֞֞֞֞֩֞֩֞֩֞֩֞֩֞֩֡	MATRIX	×		8	PRESERV.	L	SAMPLING				2!								
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS	ВВОПИВМЕТЕК	A 3TAW3T8AW	SOIL	STADGE CKADE OIF	: ЯЭНТО	VCID/BYZE:	ICE / COOL	отнея:	DATE T	M M	119110	771 EL	2 H.I.								
H7257-1 1et	6.9.7 Stm Comp			+	+		-	+	+	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	30 72	0900	7	 	,	L		L					
1-2 Jet1	8-9-3 West Com	`			1				,	<i>[][]</i>	126 6910	31	1	\									
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Metes or successors arising out of or relati	Master or successors arising out of or related to the performance of services interunder by Cardinal, regardess of whether such dain is based upon any of the above stated ressons or otherwise	100 juli	9000	whethe	rench	Ē	D 000	8	g th	bove state	d ressors or office	erwise.	- 1										
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† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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

CHECKED BY: