

1R - 428-17

# REPORTS

DATE:

Nov. 11, 2002

1R-428-17

# FINAL REPORT

**RICE OPERATING COMPANY  
JUNCTION BOX FINAL REPORT**

**BOX LOCATION**

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
HOBBS	C-33-1	C	33	18S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM \_\_\_\_\_ STATE X FEE LANDOWNER \_\_\_\_\_ OTHER \_\_\_\_\_

Depth to Groundwater <50 feet NMOCD SITE ASSESSMENT RANKING SCORE: 20

Date Started 10/28/2002 Date Completed 10/28/2002 OCD Witness NO

Soil Excavated NONE cubic yards Excavation Length \_\_\_\_\_ Width \_\_\_\_\_ Depth \_\_\_\_\_ feet

Soil Disposed \_\_\_\_\_ cubic yards Offsite Facility \_\_\_\_\_ Location \_\_\_\_\_

**FINAL ANALYTICAL RESULTS:** Sample Date 10/28/2002 Sample Depth 3'

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

Sample Location	Benzene mg/kg	Toluene mg/kg	Ethyl Benzene mg/kg	Total Xylenes mg/kg	GRO mg/kg	DRO mg/kg	Chlorides mg/kg
SIDEWALLS	<0.005	<0.005	<0.005	0.016	<10	<10	96
BOTTOM	<0.005	<0.005	<0.005	<0.015	<10	<10	64

General Description of Remedial Action: Delineated vertical and lateral extent.

**CHLORIDE FIELD TESTS**

Found impact below NMOCD guidelines. Backfilled with clean soil. This site is part of the Hobbs SWD System abandonment and no junction box is required.

LOCATION	DEPTH	mg/kg
SIDEWALLS	2'	22
BOTTOM	3'	27

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

DATE November 11, 2002 PRINTED NAME D. E. Anderson  
SIGNATURE *D. E. Anderson* TITLE Project Leader - Environmental







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

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

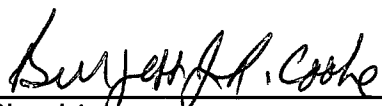
Receiving Date: 11/05/02  
Reporting Date: 11/08/02  
Project Number: JCT C-33-1  
Project Name: JCT C-33-1 ABANDONMENT  
Project Location: HOBBS SWD SYSTEM

Sampling Date: 10/28/02  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: AH  
Analyzed By: BC

LAB NUMBER	SAMPLE ID	GRO	DRO	CI*
		(C <sub>6</sub> -C <sub>10</sub> ) (mg/Kg)	(>C <sub>10</sub> -C <sub>28</sub> ) (mg/Kg)	(mg/Kg)
ANALYSIS DATE		11/05/02	11/05/02	11/05/02
H7178-1	WALL COMPOSITE	<10.0	<10.0	96
H7178-2	BOTTOM COMPOSITE	<10.0	<10.0	64
Quality Control		795	757	1000
True Value QC		800	800	1000
% Recovery		99.4	94.6	100
Relative Percent Difference		<0.1	8.0	5.0

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

11/8/02  
Date



H7178A.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

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