

1R - 428-32

# REPORTS

DATE:

DEC 6, 2007

IR-428-32

**FINAL  
REPORT**

**RICE OPERATING COMPANY  
JUNCTION BOX FINAL REPORT**

**BOX LOCATION**

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
							Length no box	Width XXX	Depth XXX
Hobbs	H-13	H	13	18 S	37 E	Lea			

LAND TYPE: BLM \_\_\_\_\_ STATE \_\_\_\_\_ FEE LANDOWNER \_\_\_\_\_ Sally Seed \_\_\_\_\_ OTHER \_\_\_\_\_

Depth to Groundwater 28' feet NMOCD SITE ASSESSMENT RANKING SCORE: 20

Date Started 8/9/2002 Date Completed 12/6/2002 OCD Witness No

Soil Excavated 0 cubic yards Excavation Length n/a Width n/a Depth n/a feet

Soil Disposed 0 cubic yards Offsite Facility n/a Location n/a

**FINAL ANALYTICAL RESULTS:** Sample Date 11/8/2002 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	<0.015	<10.0	<10.0	112
BOTTOM	<0.005	<0.005	<0.005	<0.015	<10.0	14.6	96
REMEDIATED	n/a	n/a	n/a	n/a	n/a	n/a	n/a

General Description of Remedial Action: This junction box is part of

the Hobbs system abandonment, therefore a new box is not required. The box did not exhibit any visible signs of impact. Field tests of bottom and wall composite samples found minimal impact below NMOCD Guidelines. The box lumber was removed and the hole was backfilled with clean soil and contoured to the surrounding landscape.

**CHLORIDE FIELD TESTS**

LOCATION	DEPTH	ppm
Bottom Comp.	3'	72
Wall Comp.	2'	81

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

DATE December 8, 2002 PRINTED NAME D.E. Anderson

SIGNATURE *D.E. Anderson* TITLE Projects Leader-Environmental



**ARDINAL**  
LABORATORIES

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

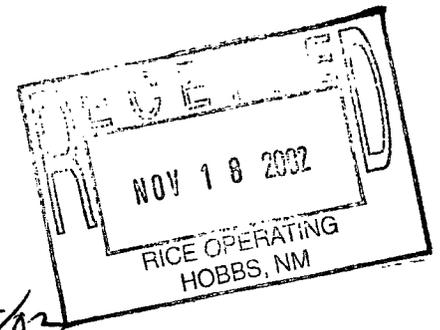
Receiving Date: 11/13/02  
Reporting Date: 11/14/02  
Project Number: JCT H-13  
Project Name: JCT H-13 ABANDONMENT  
Project Location: HOBBS SWD SYSTEM

Sampling Date: 11/08/02  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: AH  
Analyzed By: BC/AH

LAB NUMBER SAMPLE ID	GRO (C <sub>6</sub> -C <sub>10</sub> ) (mg/Kg)	DRO (>C <sub>10</sub> -C <sub>28</sub> ) (mg/Kg)	Cl* (mg/Kg)
ANALYSIS DATE	11/13/02	11/13/02	11/14/02
H7203-1 WALL COMPOSITE	<10.0	<10.0	112
H7203-2 BOTTOM COMPOSITE	<10.0	14.6	96
Quality Control	766	764	990
True Value QC	800	800	1000
% Recovery	95.7	95.5	99.0
Relative Percent Difference	2.8	0.2	1.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; Cl: Std. Methods 4500-ClB

\*Analyses performed on 1:4 w:v aqueous extracts.



*Barbara J. Cook*  
\_\_\_\_\_  
Chemist

*11/14/02*  
\_\_\_\_\_  
Date

H7203A.XLS

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