

1R - 428-19

REPORTS

DATE:

DEC 6, 2002

IR-428-19

**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	C-25-1	C	25	18 S	37 E	Lea			

LAND TYPE: BLM _____ STATE X FEE LANDOWNER _____ OTHER _____

Depth to Groundwater 22' feet NMOCD SITE ASSESSMENT RANKING SCORE: 20

Date Started 10/4/2002 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 10/4/2002 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	208
BOTTOM	<0.005	<0.005	<0.005	<0.015	<10.0	<10.0	144
REMIEDIATED	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'	73
Wall Comp.	2'	171

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

DATE December 6, 2002

PRINTED NAME D.E. Anderson

SIGNATURE *D.E. Anderson*

TITLE Projects 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: 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	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	Cl* (mg/Kg)
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 Control	939	1020	1050
True Value QC	1000	1000	1000
% Recovery	93.9	102	105
Relative Percent Difference	1.3	<0.1	1.1

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

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

Burton J. Cooke
 Chemist

10/14/02
 Date



H7121A.XLS

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Receiving Date: 10/10/02
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 Project Number: C-25-1&2
 Project Name: C-25-1&2 JUNCTION ABANDONMENT
 Project Location: HOBBS, NM

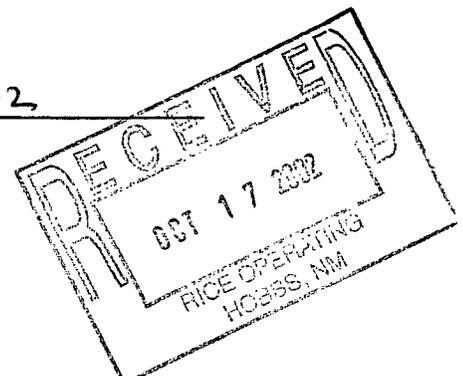
Sampling Date: 10/04/02
 Sample Type: SOIL
 Sample Condition: COOL & INTACT
 Sample Received By: BC
 Analyzed By: BC

LAB NUMBER	SAMPLE ID	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DATE		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		0.100	0.100	0.100	0.300
% Recovery		101	104	111	106.0
Relative Percent Difference		1.8	1.0	4.7	5.9

METHOD: EPA SW-846 8260

Bryant J. Cooke
 Chemist

10/14/02
 Date



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