

1R - 428-12

REPORTS

DATE:

DEC 4, 2002

IR-428-12

FINAL REPORT

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	Corner H-4	H	4	19S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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

Date Started _____ Date Completed 9/1/2002 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 _____ Sample Depth _____

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							
BOTTOM							

General Description of Remedial Action: _____

As per agreement with the City of Hobbs Engineer, all junction boxes

within the city limits of Hobbs will be closed in the following manner:

1. remove all pipe fittings that extend above 2.5' BGS
2. fill vault with sand to the top of the vault
3. spot-weld the manway cover in place for security
4. permanently affix an identification sign to the manway that identifies Rice Operating Company as the responsible party

CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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

DATE December 4, 2002

PRINTED NAME D. E. Anderson

SIGNATURE 

TITLE Project Leader - Environmental

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	B-3	B	3	19S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	D-34	D	34	18S	38E	LEA	Length	Width	Depth

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JUNCTION BOX FINAL REPORT**

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Hobbs	E-3-1	E	3	19S	38E	LEA	Length	Width	Depth

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Hobbs	G-3	G	3	19S	38E	LEA	Length	Width	Depth

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JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	H-4-1	H	4	19S	38E	LEA	Length	Width	Depth

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JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
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**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	H-28	H	28	18S	38E	LEA	Length	Width	Depth

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SIDEWALLS							
BOTTOM							

General Description of Remedial Action: _____

Concrete vault was removed upon instructions of Hobbs City Engineer.

Excavation was backfilled with clean soil and line marker installed.

CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

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

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**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

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

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**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	I-33-2	I	33	18S	38E	LEA	Length	Width	Depth

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JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	I-33-3	I	33	18S	38E	LEA	Length	Width	Depth

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BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	M-27-2	M	27	18S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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

Date Started _____ Date Completed 9/1/2002 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 _____ Sample Depth _____

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							
BOTTOM							

General Description of Remedial Action: _____

CHLORIDE FIELD TESTS

As per agreement with the City of Hobbs Engineer, all junction boxes

within the city limits of Hobbs will be closed in the following manner:

1. remove all pipe fittings that extend above 2.5' BGS
2. fill vault with sand to the top of the vault
3. spot-weld the manway cover in place for security
4. permanently affix an identification sign to the manway that identifies Rice Operating Company as the responsible party

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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

DATE December 4, 2002

PRINTED NAME D. E. Anderson

SIGNATURE 

TITLE Project Leader - Environmental

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	O-21-2	O	21	18S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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

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Soil Disposed _____ cubic yards Offsite Facility _____ Location _____

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SIDEWALLS							
BOTTOM							

General Description of Remedial Action: _____

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CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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DATE December 4, 2002 PRINTED NAME D. E. Anderson

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

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	O-34	O	34	18S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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

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CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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DATE December 4, 2002 PRINTED NAME D. E. Anderson
SIGNATURE  TITLE Project Leader - Environmental

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX DIMENSIONS - FEET		
Hobbs	P-28-2	P	28	18S	38E	LEA	Length	Width	Depth

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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

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CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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DATE December 4, 2002 PRINTED NAME D. E. Anderson
SIGNATURE  TITLE Project Leader - Environmental

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

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

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ OTHER Within City Limits

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CHLORIDE FIELD TESTS

LOCATION	DEPTH	mg/kg
SIDEWALLS		
BOTTOM		

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