

1R - 423-10

REPORTS

DATE:

3-31-08

Justis Pogo Lillie EOL

1R423-10

CLOSURE

3-31-08

**RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT**

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	NEW BOX DIMENSIONS - FEET		
							Length	Width	Depth
Justis	Pogo Lillie EOL	E	32	24S	37E	Lea	moved 63 ft West		

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER Jerold & Daniel Doom OTHER _____

Depth to Groundwater 94 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10

Date Started 2/23/2007 Date Completed 3/19/2007 NMOCD Witness no

Soil Excavated 1 cubic yards Excavation Length 6 Width 3 Depth 1.5 feet

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

FINAL ANALYTICAL RESULTS: Sample Date 2/23/2007 Sample Depth 30 in.

5-point composite sample of bottom and 4-point composite sample of excavation sidewalls. TPH and chloride laboratory test results completed by using an approved laboratory and testing procedures pursuant to NMOCD guidelines.

CHLORIDE FIELD TESTS

Sample Location	PID (field) ppm	GRO mg/kg	DRO mg/kg	Chloride mg/kg
4-WALL COMP.	0.0	<10.0	<10.0	112
BOTTOM GRAB	0.0	<10.0	166.0	16

LOCATION	DEPTH (in.)	ppm
4-wall comp.	16	209
bottom grab	30	98
background	6	280

General Description of Remedial Action:

This junction box was located inside of the fence of an active production facility. After the old junction box lumber was removed, samples were collected in and around the box hole and field testing for chloride and organic vapors using a PID. PID concentrations were 0.0 ppm and chloride concentrations were also very low. A wall composite sample and a grab sample from 30 in. BGS were collected for laboratory analysis. The box hole was backfilled with base coarse caliche and the surrounding battery pad was restored. A new replacement junction box has been built outside of the battery, 63 ft west of the former box site.

enclosures: photos, lab results, PID field screenings

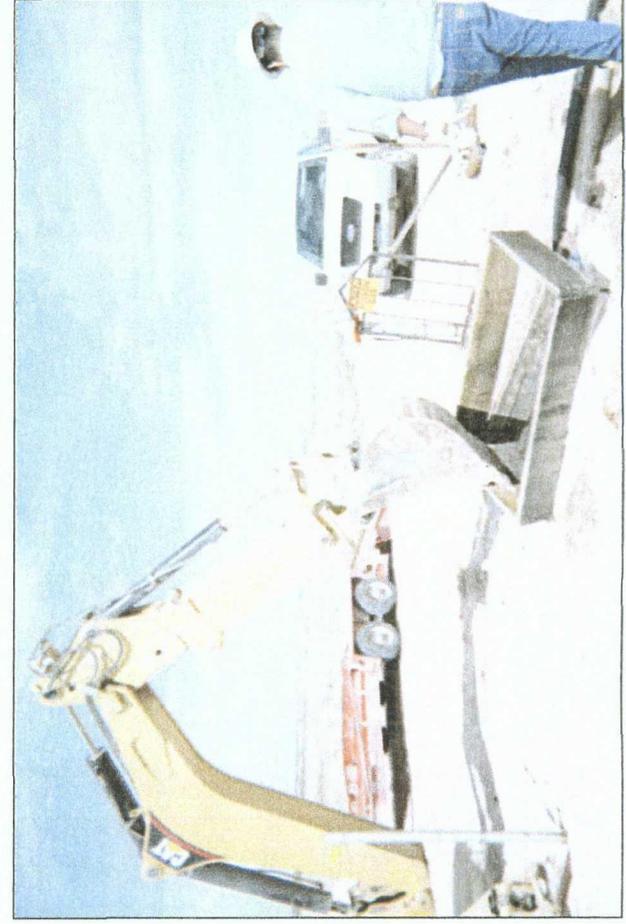
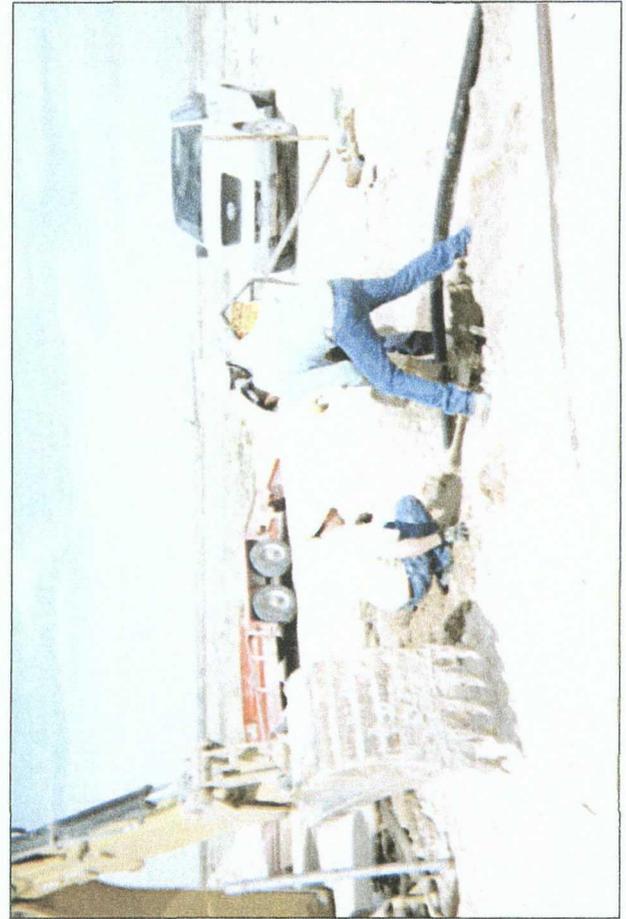
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SITE SUPERVISOR Roy Rascon SIGNATURE *Roy Rascon* COMPANY RICE Operating Company

REPORT ASSEMBLED BY Kristin Farris Pope SIGNATURE *Kristin Farris Pope*
DATE 4/12/2007 TITLE Project Scientist

Justis Pogo Lillie EOL

Removing former junction box from battery site





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: ROY R. RASCON
 122 W. TAYLOR
 HOBBS, NM 88240
 FAX TO: (505) 397-1471

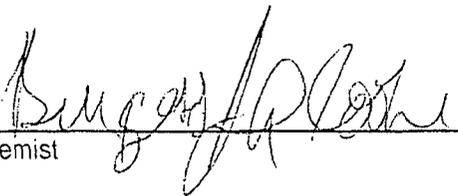
Receiving Date: 02/27/07
 Reporting Date: 03/03/07
 Project Number: NOT GIVEN
 Project Name: JUSTIS POGO LILLIE EOL
 Project Location: NOT GIVEN

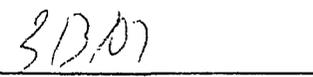
Sampling Date: 02/23/07
 Sample Type: SOIL
 Sample Condition: COOL & INTACT
 Sample Received By: AB
 Analyzed By: BC/HM

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	CI* (mg/Kg)
ANALYSIS DATE		02/28/07	02/28/07	02/27/07
H12255-1	BTTM. @ 30"	<10.0	116	16
H12255-2	4 WALL COMP.	<10.0	<10.0	112
Quality Control		768	767	490
True Value QC		800	800	500
% Recovery		96.0	95.8	98.0
Relative Percent Difference		1.0	7.5	0.0

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

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


 Chemist


 Date

H12255

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