

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		
Justis	Pogo Lillie EOL	E	32	24S	37E	Lea	Length	Width	Depth
							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.

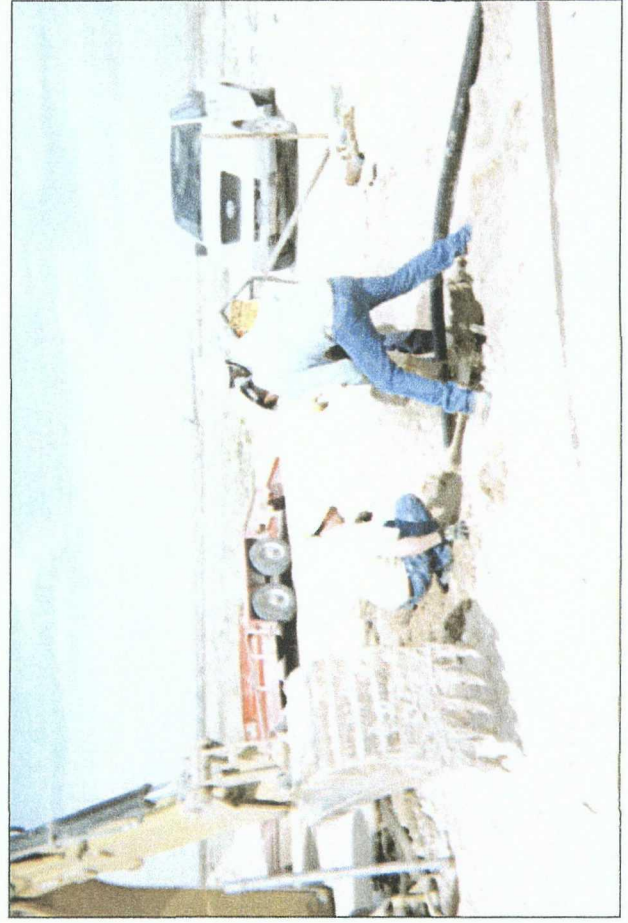
SITE SUPERVISOR Roy Rascon SIGNATURE Roy Rascon COMPANY RICE Operating Company

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	DRO	CI*
		(C ₆ -C ₁₀) (mg/Kg)	(>C ₁₀ -C ₂₈) (mg/Kg)	(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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ARDINAL LABORATORIES, INC.

Page _____ of _____

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

Phone: (505) 393-9174 Fax: (505) 397-1471

PID METER READING & CALIBRATION

CK.
MODEL
NO.

MODEL: PGM 761S
MODEL: PGM 7600
MODEL: PGM 7600
MODEL: PGM 7600

SERIAL NO: 104412
SERIAL NO: 110-013744
SERIAL NO: 110-12383
SERIAL NO: 110-012920

LOT NO: 06-3079
FILL DATE: 2-28-06
ACCURACY: +/- 2%

GAS COMPOSITION: ISOBUTYLENE 100PPM / AIR: BALANCE

EXP. DATE: 1-28-08

METER READING ACCURACY: 100.1

SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE
Justis	POGO Lillie EOL	E	23	24S	37E

~~Crab BTM @ 30"~~

[illegible]

I verify that I have calibrated the above instrument in accordance to the manufacture operation manual.

SIGNATURE: Ray R. Rossom

DATE: 2-25-07