

1R - 426-159

REPORTS

DATE:

4-1-08

BD Chevron Texaco Baker 'B' EOL

1R426-159

CLOSURE

4-1-08

RICE OPERATING COMPANY
JUNCTION BOX FINAL REPORT

BOX LOCATION

SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	NEW BOX DIMENSIONS - FEET		
Blinebry-Drinkard (BD)	Baker 'B' EOL	N	10	22S	37E	Lea	Length	Width	Depth
							moved 100 ft southeast		

LAND TYPE: BLM _____ STATE _____ FEE LANDOWNER _____ Priscilla West _____ OTHER _____

Depth to Groundwater _____ 92 _____ feet NMOCD SITE ASSESSMENT RANKING SCORE: _____ 10 _____

Date Started _____ 7/9/2007 _____ Date Completed _____ 7/10/2007 _____ NMOCD Witness _____ no _____

Soil Excavated _____ 4 _____ cubic yards Excavation Length _____ 5 _____ Width _____ 5 _____ Depth _____ 4 _____ feet

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

FINAL ANALYTICAL RESULTS: Sample Date _____ 7/9/2007 _____ Sample Depth _____ 6 ft _____

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
SOURCE GRAB @ 6 ft BGS	1.6	<10.0	13.4	48

LOCATION	DEPTH (ft)	ppm
grab 6 ft below jct.	6	288

General Description of Remedial Action:

This junction box location was moved

100 ft southeast in conjunction with the pipeline upgrade replacement program. The box lumber was removed from the former site and a

backhoe was used to collect soil samples at the site. Each sample was field tested for chloride and resulting concentrations were very low.

Organic vapors were also measured using a PID and yielded low concentrations as well. The deepest sample (6ft BGS) was sent to a commercial

laboratory for confirmation of field tests. TPH concentrations met NMOCD guidelines. The hole from the old box was backfilled with clean,

imported soil. The backfilled site was then seeded with a blend of native vegetation and the surface is expected to return to productive capacity

at a normal rate.

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.

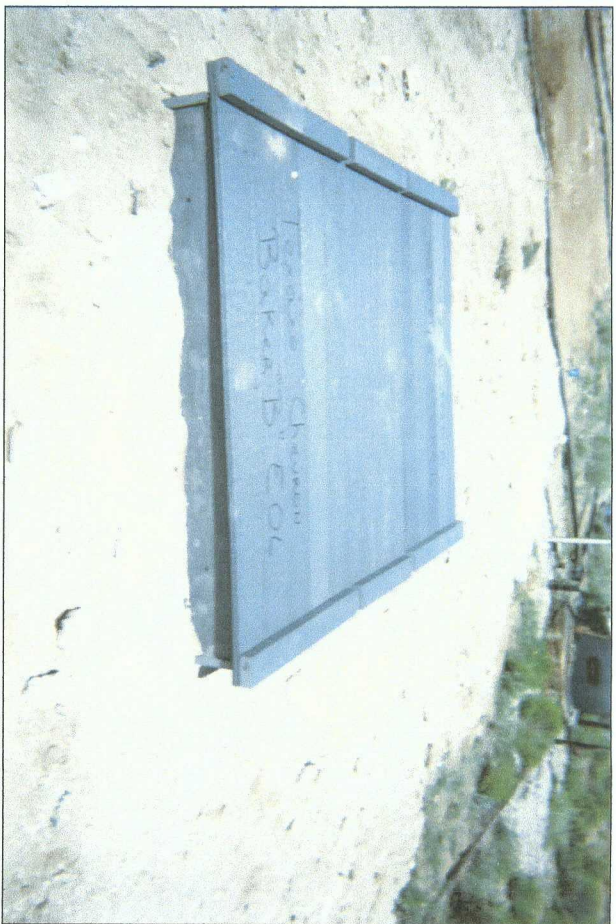
SITE SUPERVISOR _____ Darnell Mitchell _____ SIGNATURE Darnell Mitchell _____ COMPANY _____ RICE Operating Company _____

REPORT ASSEMBLED BY _____ Kristin Farris Pope _____ SIGNATURE Kristin Farris Pope _____

DATE _____ 8/21/2007 _____ TITLE _____ Project Scientist _____

BD Baker 'B' EOL

Unit N, Section 10, T22S, R37E



new junction box 100 ft southeast of former

8/5/2004



former junction site (box removed); collecting soil samples

7/9/2007



backfilling former junction site with clean, imported soil

7/10/2007



seeding backfilled site

7/10/2007



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RECEIVED

JUL 13 2007

ANALYTICAL RESULTS FOR
RICE OPERATING CO.
ATTN: ROY R. RASCON
122 W. TAYLOR
HOBBS, NM 88240
FAX TO: (505) 397-1471

RICE OPERATING
HOBBS NM

Receiving Date: 07/09/07
Reporting Date: 07/11/07
Project Number: NOT GIVEN
Project Name: B.D. CHEVRON TEXACO BAKER B. E01
Project Location: NOT GIVEN

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

LAB NUMBER SAMPLE ID GRO (C₆-C₁₀) (mg/Kg) DRO (>C₁₀-C₂₈) (mg/Kg) CI* (mg/Kg)

ANALYSIS DATE	07/10/07	07/10/07	07/10/07
H12867-1 SOURCE AT 6 FT. BGS	<10.0	13.4	48
Quality Control	766	783	490
True Value QC	800	800	500
% Recovery	97.8	95.7	98.0
Relative Percent Difference	1.1	5.8	1.0

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

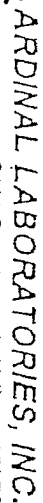
*Analysis performed on a 1:4 w:v aqueous extract.

Burgess A. Cook
Chemist

7/15/07
Date

H12867 RICE

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Page _____ of _____

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

† Cardinal cannot accept verbal changes. Please fax written changes to (325) 673-7020

