

1R - 426-155

**REPORTS**

**DATE:**

4-1-08

BD Cone Anderson EOL

1R426-155

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		
							Length	Width	Depth
Blinebry-Drinkard (BD)	Cone Anderson EOL	P	21	21S	37E	Lea	moved 65 ft west		

LAND TYPE: BLM \_\_\_\_\_ STATE \_\_\_\_\_ FEE LANDOWNER Mary E. Wantz Estate OTHER \_\_\_\_\_

Depth to Groundwater 70 feet NMOCD SITE ASSESSMENT RANKING SCORE: 10

Date Started 8/6/2007 Date Completed 9/18/2007 NMOCD 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 8/6/2007 Sample Depth 4 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
GRAB 4 ft below former junction	2.3	<10.0	<10.0	64

LOCATION	DEPTH (ft)	ppm
former junction	4	231

General Description of Remedial Action:

This junction was moved with the pipeline replacement/upgrade program. The former box was removed and an investigation was conducted using a hand auger to collect soil samples at and around the location. Chloride field tests were performed on each sample and all of them yielded concentrations similar to background levels. Organic vapors were measured from each sample as they were collected and yielded very low concentrations as well. Laboratory analysis confirmed the field results and TPH was not present within the laboratory's detection limits. There were no physical indications of impact to the soil at or around the former box site so the hole was backfilled. Additional clean fill was imported to backfill and contour the remainder. On 9/21/2007 the disturbed surface was seeded with a blend of native vegetation and is expected to return to productive capacity at a normal rate.

enclosures: photos, lab results, PID field screenings

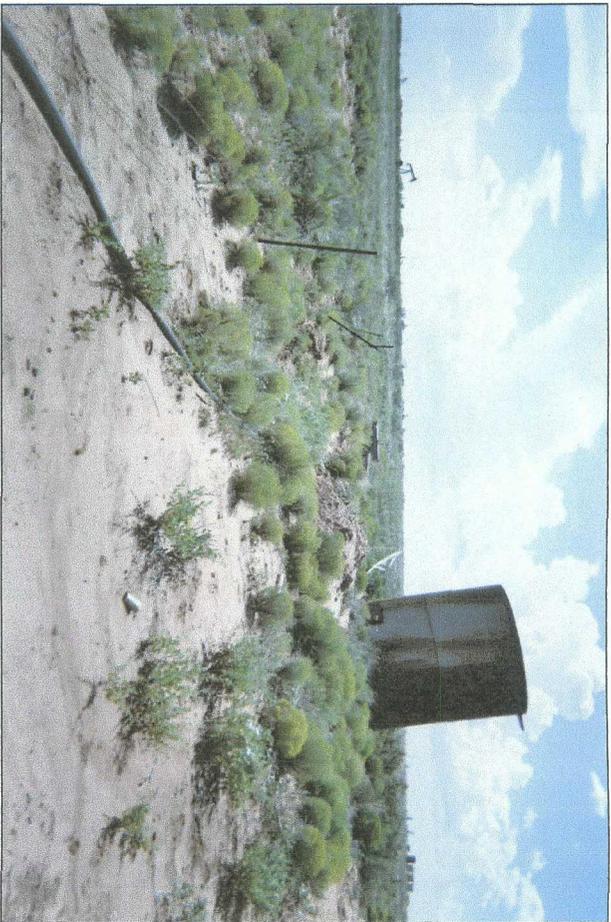
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SITE SUPERVISOR Darnell Mitchell SIGNATURE Darnell Mitchell COMPANY RICE Operating Company

REPORT ASSEMBLED BY Kristin Farris Pope SIGNATURE Kristin Farris Pope  
DATE 1/7/2008 TITLE Project Scientist

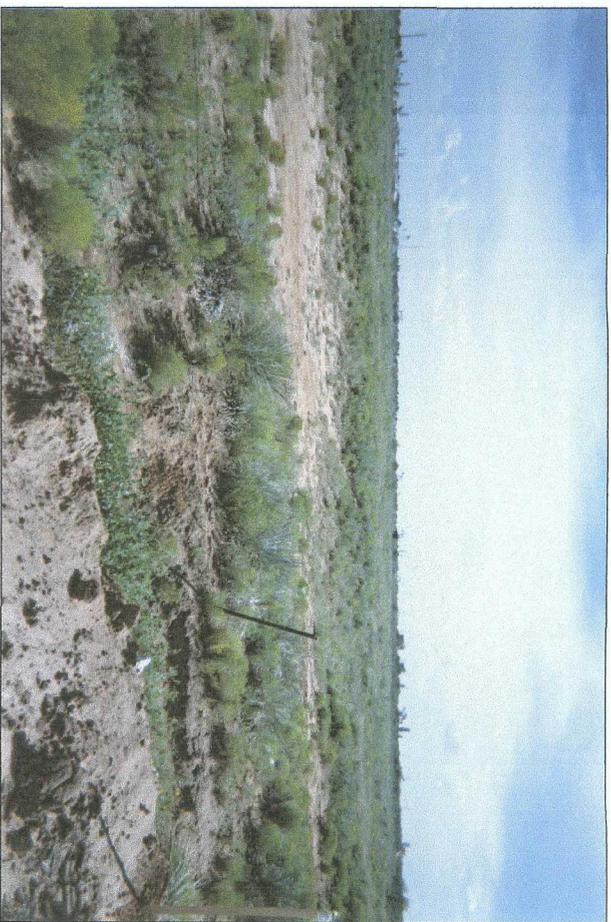
# BD Cone Anderson EOL

Unit P, Section 21, T21S, R37E



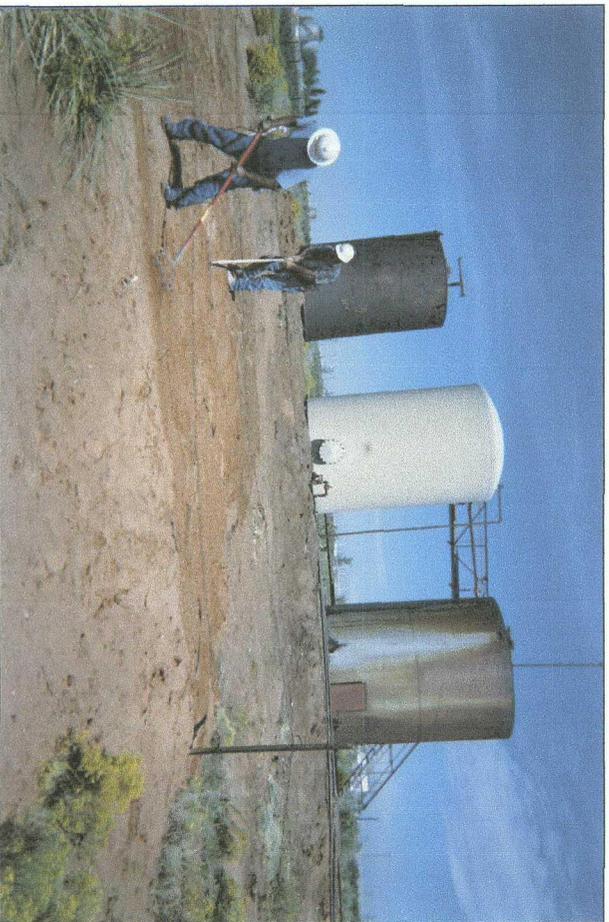
former junction site (flagged)

8/6/2007



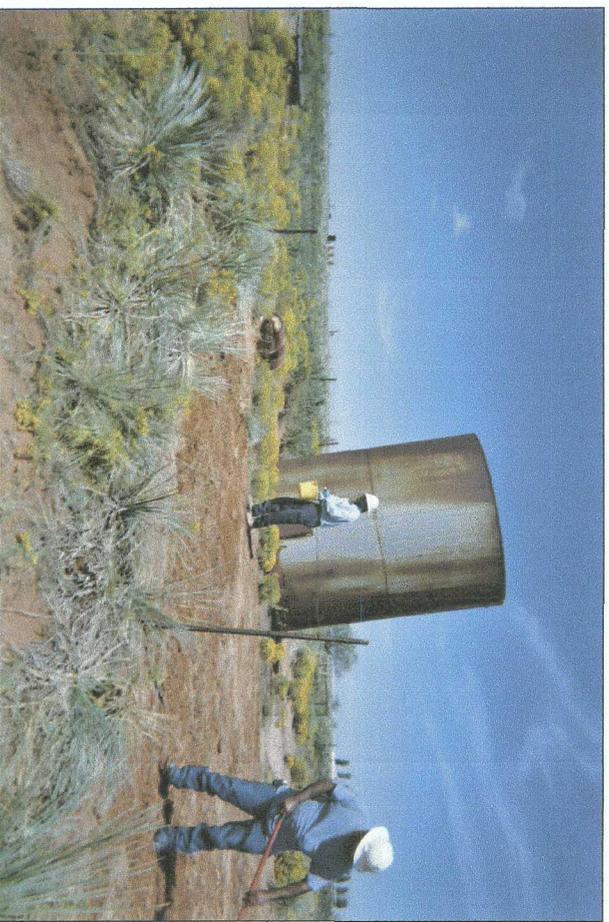
former junction site; box removed (facing South)

8/6/2007



seeding backfilled box site (facing North)

9/21/2007



seeding; new box in left background (facing west)

9/21/2007



PHONE (325) 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

COPY

Receiving Date: 08/07/07  
 Reporting Date: 08/08/07  
 Project Number: NOT GIVEN  
 Project Name: NOT GIVEN  
 Project Location: BD JR CONE ANDERSON EOL

Sampling Date: 08/06/07  
 Sample Type: SOIL  
 Sample Condition: COOL & INTACT  
 Sample Received By: LB  
 Analyzed By: BC/HM

LAB NUMBER	SAMPLE ID	GRO (C <sub>6</sub> -C <sub>10</sub> ) (mg/Kg)	DRO (>C <sub>10</sub> -C <sub>28</sub> ) (mg/Kg)	Cl* (mg/Kg)
ANALYSIS DATE		08/07/07	08/07/07	08/07/07
H13041-1	SOURCE @ 4'	<10.0	<10.0	64
Quality Control		771	782	500
True Value QC		800	800	500
% Recovery		96.4	97.8	100
Relative Percent Difference		0.8	1.8	<0.1

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

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

*Buyer of Cool*  
 Chemist

8/18/07  
 Date

H13041 RICE

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