1R-425-5/

REPORTS

DATE:

9-22-08

£ 4

Vacuum J-32 Vent Boot

18425-51

RECEIVED

MAR 2 5 2009

Environmental Burgayi
Oil Conservation Division

CLOSURE

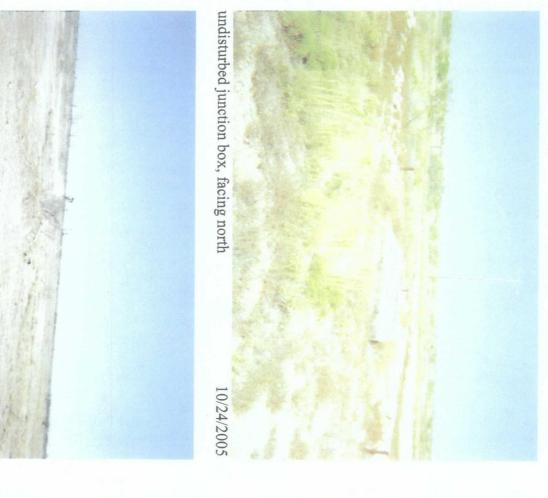
RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

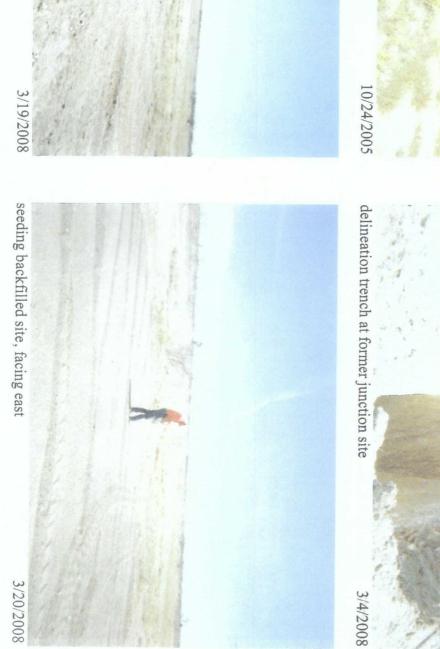
BOX LOCATION

- 1	SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNT		IMENSIONS - F	
	Vacuum	vent J-32	j	32	17S	35E	Lea	Length	Width	Depth
	vacuum	boot	L					no box;	system abandon	ment
	LAND TYPE:	BĽŴ	STATE X	FEE LA	NDOWNER			OTHER		
	Depth to Grou	ndwater	75	feet	NMOCE	SITE ASS	ESSMEI	NT RANKING S	CORE:	10
	Date Started	3/4/	2008	Date Co	mpleted	3/19/2008	00	D Witness	no	
	Soil Excavated	7	cubic ya	rds Exc	cavation Le	ngth5	w	idth3	Depth 1	2feet
	Soil Disposed	0_	cubic ya	rds Of	fsite Facility	n.	/a	Location	n/a	
FINA	L ANALYT	ICAL RE	SULTS:	Sample	e Date	3/4/2008	3	Sample De	pth	12 ft
TPH :	and Chloride la testir	•		mpleted by to NMOCD		proved lab a	nd	CHLOR	IDE FIELD TI	ESTS
	Sample Location	PID (fie		RO g/kg	DRO mg/kg	Chlorides mg/kg		LOCATION	DEPTH	mg/kg
SO	JRCE 12' GRA	B 14.1	1 <1	10.0	<10.0	336		background	6"	135
	7' 220									
Genera	al Description o	of Remedial	Action:	This junction	n was addres	sed under th	e	vertical	8'	149
Vacuur	acuum SWD System abandonment. After this junction was removed, an investigation trench at									
	nducted using a			· · · · · · · · · · · · · · · · · · ·				trench at junction	10'	162
5x3x12	-ft-deep hole. C	hloride field	tests were pe	erformed on e	each sample,	which yielde	 :d	(source)	11'	329
low cor	centrations. Or	ganic vapors	were measu	ired using a f	PID, which als	so yielded lov	w		12	323
concen	trations. The de	epest sampl	e, 12 ft BGS,	was sent to	a commercia	l laboratory f	or L			
analysi	s of chloride and	TPH, confir	ming low con	centrations.	The excavate	ed soil was r	 eturned to	the excavation	and clean soil	was imported
and use	ed to top cap an	d to contour	the site to the	e surrounding	area. On 3/	20/2008, the	site was	seeded with a bl	end of native v	egetation and
	cted to return to									
•			····	·			···-	enclosures: pho	otos, lab results,	PID screenings
								•		
	HEREB	Y CERTIFY	THAT THE		TION ABOVI WLEDGE A			MPLETE TO TH	HE BEST OF	MY
SITE SL	PERVISOR	Roy Rasco	on SIG	NATURE	no	ot available		COMPANY	RICE OPERATI	NG COMPANY
RI ASS	EPORT EMBLED BY	Katie Jone	es	INITIAL	KJ			- ·		
PROJE	TLEADERL	arry Bruce Ba	iker Jr. SIG	NATURE	Lany Br	ince Balu	s An.	DATE	9-22-	UB
					V					

Vacuum vent J-32 boot

1000 Unit J, Section 32, T17S, R35E





backfilled site, facing east



ANALYTICAL RESULTS FOR RICE OPERATING CO. ATTN: ROY R. RASCON

122 W. TAYLOR HOBBS, NM 88240

FAX TO: (575) 397-1471

Receiving Date: 03/05/08 Reporting Date: 03/06/08 Project Owner: NOT GIVEN

Project Name: VAC. VENT J-32 BOOT

Project Location: NOT GIVEN



Sampling Date: 03/04/08 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: CK/HM

	GRO	DRO	
	(C ₆ -C ₁₀)	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID	(mg/kg)	(mg/kg)	(mg/kg)

ANALYSIS DATE	03/05/08	03/05/08	03/05/08
H14376-1 SOURCE @ 12' BGS GRAB INITIAL	<10.0	<10.0	336
Quality Control	.558	560	490
Quality Control True Value QC	500	500	500
% Recovery	112	112	98.0
Relative Percent Difference	2.8	17.1	<0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CIB *Analysis performed on a 1:4 w:v aqueous extract.

MAR 1 1 2008

H14376TCL RICE



L LABORATORIES

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

CODE WITH OF-CUSTODY AND ANALYSIS REQUEST.

(325) 673-7001 FAX (325)673-7020 (505) 393-2326 FAX (505) 393-2476

Company Name:	Company Name: RICE OPERATING CO.						ANALYSI	ANALYSIS REQUEST		
Project Manager:	Project Manager: ROY R. RASCON		P.O. #:							
Address: 122 WEST TAYLOR	ST TAYLOR		Company:							
City: HOBBS	State: NM	Zip: 88240	Attn:							
Phone #: (505) 393-9174	3-9174 Fax #: (505) 397-1471	-1471	Address:			,				
Project#:	Project Owner:		City:							
Project Name:	VAC VENT J-32 BOOT		State: Zip:							
Project Location:			Phone #:							
Sampler Name: I	ROY R. RASCON		Fax #;							
		P. MATRIX	PRESERV SAMPLING	ING						
FOR LAB USE ONLY	SAMPLE I.D.	MATER			W					
LAB ID#		SEUDGE SOIL GROUNDY # CONTA (G)RAB C	ОТНЕК: ОТНЕК: ОТНЕК:	TIME	CF- LbH 8012	BLEX			-	
1-9524114	source @ 12'bgs grab initial	-	Х	1030	XX					
)										
								•		
					_					
					-					
PLEASE NOTE: analyses. All claim	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for needing any other cause whatsoever shall be experiently any other cause whatsoever shall be any other cause what of the cause what of the cause of the cause of the cause what of the ca	nd client's exclusive remedy	for any claim arising whethe deemed waived unless made	er based in con	tract or tog	t. shall be Ir	mited to the a	unount paid by the or	Slient for the	
service. In no ever affiliates or success	nt shall Cardinal be liable for incidental or consors arising out of or related to the performan	sequental damages, includir ce of services hereunder by	as without limitation, busines Cardinal, regardless of wheth	ss interruption	is loss of u	ise, or loss o	f profits incur	red by client, its su	bsidiaries.	
Relinquished By:	Date: 2-5-08	Received By:		Phone Result:	lt: Yes	Yes No	Add'l Phone	Yes No Add'l Phone #:		
Ky K	CASCON Time;			r da incomit.				Λ#:		
Relinquished Bv:	Date:	Received By:								
	Time:	Burges fa	Lak L		REM	ARKS:	PLEASE ascon@ri	REMARKS: PLEASE E-MAIL TO jpurvis & rrascon@ricoswd com	jpurvis &	
Delivered By: (Circle One)	Circle One)	VSample/Condition	tion CHECKED BY: (Initials)			-	азсоп	ices wa.com		
Sampler - UPS -	Bus - Other:	Yes Tes	$\overline{\wedge}$							
		۱								

[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

RICE OPERATING COMPANY

122 West Taylor Hobbs, NM 88240 PHONE: (505) 393-9174 FAX: (505) 397-1471 PID METER CALIBRATION & FIELD REPORT FORM

CK. MODEL X NO.

MODEL: PGM 7600 MODEL: PGM 7600 MODEL: PGM 7600

MODEL: PGM 7600

SERIAL NO: 110-013676 SERIAL NO: 110-013744 SERIAL NO: 110-012383

SERIAL NO: 110-012383 SERIAL NO: 110-012920



GAS COMPOSITION: ISOBUTYLENE 100PPM / AIR: BALANCE

LOT NO: 07-3353	EXPIRATION DATE: 5-16-09
FILL DATE: 11-16-07	METER READING ACCURACY: 100.0

ACCURACY: +/- 2%

SYSTEM	JUNCTION	UNIT	SECTION	TOWN SHIP	RANGE
,	VENT J-32				
VAC	BOOT	J	32	17S	35E

SAMPLE ID	PID	SAMPLE ID	PID
VERT @ SOURCE @ 1'			
VERT W SOURCE W. I			
2'			
3'			
4'			
5'			
6'			
7'	0		
8'	17.3		
9'	8.3		
10'	8.7		
11'	9.1		
12'	14.1		

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

SIGNATURE: Ray R. RAS COM

DATE: 3-4-08