1R - 427 - 38

REPORTS

DATE:

10-8-2003

EME Felton 'A' EOL 180427-38

FINAL

REPORT

RICE OPERATING COMPANY JUNCTION BOX FINAL REPORT

				BOX LOC					
SWD SYSTEM	JUNCTION	UNIT	SECTION	TOWNSHIP	RANGE	COUNTY	BOX D	VIMENSIONS - FE	Depth Depth
EME	Feiton 'A' EOL	F	28	21S	36E	Lea		ed 100 ft Northwes	
		<u> </u>		1	<u> </u>				
LAND TYPE:	BLM	STATE	FEE LA	ANDOWNER	91% Das	co Land Cor	OTHER		
Depth to Grou	ndwater	147	feet	NMOCE	SITE ASSI	ESSMENT	RANKING S	CORE:	0
Date Started	8/8/	2003	Date Co	mpleted	8/26/2003	OCD \	Vitness	No	
Soil Excavated	133	cubic ya	rds Ex	cavation Le	ength 20	Width	15	Depth	12 feet
Soil Disposed	00	cubic ya	rds O	ffsite Facility	n	/a	Location	n/a	
FINAL ANAL Procure 5-point	t composite	sample of b	ottom and	4-point comp	osite sampl	e of sidewa	lis. TPH, Bī	ΓEX and	12 ft
			•	D guidelines					
Sample	PID	T G	RO	DRO	Chloride				
Location	ppm	mç	g/kg	mg/kg	mg/kg				
SIDEWALLS	21.6		0.0	<10.0	320				
BOTTOM	34.1		0.0	<10.0	368				
REMEDIATED	16.1	<1	0.0	<10.0	64			IDE FIELD TI	
General Description							OCATION	DEPTH (ft)	ppm
ertical and lateral chi			-			ot	Vertical	5	725
ndicate the presence	of elevated vo	latiles or TPH	. The soil fro	m the 20 x 15	x 12-ft deep			6	595
xcavation was blend	ed thoroughly	and then back	filled. These	activities are n	not threatening			7	548
groundwater, huma	n health, or th	e environment	. A new wate	er-tight junction	box has been			8	566
uilt 100 ft Northwest	of this location	n. Due to the	proximity to the	ne production fa	acility and			9	475
he road, the disturbed	d surface was	not seeded bu	ıt is expected	to return to pro	oductive			10	410
apacity at a normal r								11	321
apaony at a morniar.								12	268
		 				— <u> </u>		12	386
							ottom comp.		
		 				4-	wall comp.	n/a	387
c: diagram, lab results, chloride graph, PID test results, photos									
I HEREB	Y CERTIFY	THAT THE		TION ABOV			PLETE TO 1	THE BEST OF I	MY
ATE	1(0/8/2003		PR	INTED NAME		Kris	stin Farris	
GIGNATURE Z	Ynistie	San	$\overline{\nu}$	PR	TITLE			ct Scientist	
,									

EME Felton 'A' EOL



Old Junction Box Before NORM Removal



Backfilled with New Box in Background

August 2003



20 x 15 x 12-ft deep Excavation



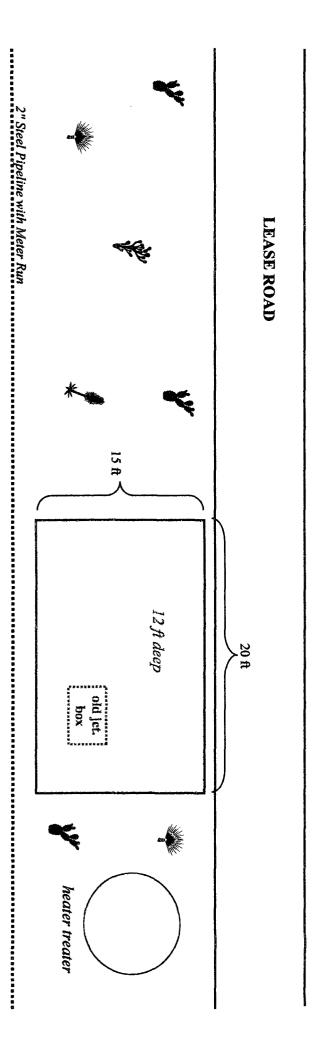
New Junction Box 100 ft Northwest





EME Felton 'A' EOL

20 x 15 x 12 ft Excavation



 $= 2 \times 2 ft$

= Excavation

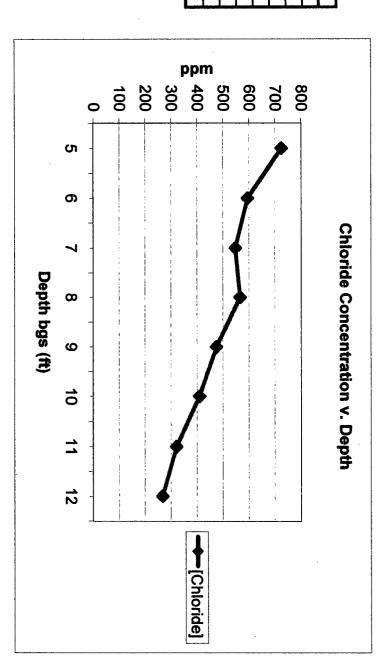
Vegetation

EME Felton 'A' EOL

UL 'F', Sec. 28, T21S, R36E

12	11	10	9	8	7	6	5	Depth bgs (ft)
268	321	410	475	566	548	595	725	[Cl-] ppm

Groundwater = 147 ft



Junction box Final report / Bottom Squade Is took pice composite
SITE EXCAVATION INFORMATION

LINE ON FELTON A Est

	DATE	DEPTH	CL	PID	11	PH	SOIL COMPOSITION
_					LAB C	<u> </u>	
C 8	-12-03	Bottom/2°	386	34.1	368	1	
C.8	18.03	W-WILL	287	41.6	380	i	
C. E.	ره چ	5 Hackenice	479	تو چهر	64		
C 8	14-03	n. w. LLA	486	30,5	·	;	
e &	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lu walle	~~~~~~	29,4		<u> </u>	
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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

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

Receiving Date: 08/25/03 Reporting Date: 08/26/03 Project Number: NOT GIVEN Project Name: NOT GIVEN

Project Location: NOT GIVEN

Analysis Date: 08/26/03 Sampling Date: 08/25/03 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

CI

(mg/Kg)

LAB NUMBER SAMPLE ID

H7946-1	OXY FELTON "A" EOL	320
	4 SIDE WALL COMP.	

	The state of the s	······································
Quality Control		1070
True Value QC		1000
% Recovery		107
Relative Percent Di	fference	1.9

METHOD: Standard Methods	4500-Cl ⁻ B

Note: Analysis performed on w:v aqueous extract.

RICE OPERATING HOBBS, NM

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, sors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise. or successo h7946

Restricted By:

14:00

20-03

Received Bir. (Lab Staff)

of cold

(Initiate)

ARDINAL LABORATORIES, INC.

2111 Beechwood, Abilene, TX 79803 101 East Marland, Hobbs, NM 86240

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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· ·	SOXX.	N.	changes a relation with	HERVER ALE BERT AND ADDRESS	The second of the second second second		1						dr. th	Coc > 2	7	(G)RAB OR (C)OMP F CONTAINERS		And officers in the second sec		wner:	,		NA PAR		人へいず	You No.	ax (915) 673
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			earn goldona, inna og dag, o	n welling sand model-and by	d in contract or but, shot						,					OTHER: AGID; ICE/COOL OTHER:	PRES.	Fax #:	Phone #:	State:	CMy:	Address:	Autn:	Company:			(505) 303-2326 Fax (505) 383-2476
REW	Fax	Picorial	is to a of profite incurred to	Cardhed within 20 days a	the distriction that amount				-				-	7	8 35.03 14.70	DATE	SAMPLING	pi ika mina manan manan manan manan da		21p:					PO#:		k (505) 383-24
REMARKS:	Fax Result Yes	Teoul D Ves	of thems. We stand Surface,	fine consequences of the app	paid by the offert for the								-		20	- (6b)	,	.~	e-								76
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† Cardinal cannot accept verbal changes. Please fax written changes to 915-973-7020.

12/11/2001

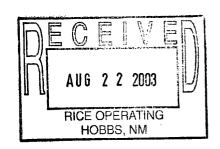
Sampler - UPS - Bus - Other:

Delivered By: (Circle One)



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:



Receiving Date: 08/19/03 Reporting Date: 08/20/03 Project Number: NOT GIVEN

Project Name: EME OXY FELTON "A"

Project Location: NOT GIVEN

Sampling Date: 08/18/03 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: GP Analyzed By: BC/AH

	GRO	DRO	•
	(C_6-C_{10})	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID	(mg/Kg)	(mg/Kg)	(mg/Kg)

ANALYSIS DATE	08/19/03	08/19/03	08/20/03
H7926-1 BACKFILL 5 PT. COMP.	<10.0	<10.0	64**
Quality Control	779	752	1050
True Value QC	- 800	800	1000
% Recovery	97.3	94.0	105
Relative Percent Difference	0.7	8.1	5.0

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.

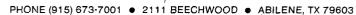
**Matrix interference (color) observed.

Chemist

ARDINAL LABORATORIES, INC.
2111 Beechwood. Abilene. TX 79603 101 East Marland, Hobbs, NM 88240

/015/673-7001 Eax (015) 673 7000	_	10008, NM 00240				
Sompany Name: (213) 013-1020	(200) 393-2320 FAX (200) 393-2410	(303) 353-2410			ANALYSIS REQUEST	
70 76		1				
Address: 122 W. TAYLOR		Company:				
State: NM	State: NM ZIp: 88240	Attn:				
hone#: 393-9/74 Fax#:		Address:				
roject #: Project Owner:		Clty:				
roject Name: EME OXY FELLON"A"		State: Zip:				
		Phone #:	บ			
ampler Name:		Fax #:				
FOR LAB USE ONLY	MATRIX	PRESERV SAMPLING				
		T				
Lab I.D. Sample I.D.	G)RAB OR (C)OM) CONTAINERS GROUNDWATER WASTEWATER SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: CE / COOL OTHER:	TPH 80	<u> </u>		
17926-1 BACKEIII 5 PT COMP		8-18-08	0830			
ESSE HOTE: Libbilly and Divingoes, Cardina's libbilly and destrib sextented remedy for any thirm asking whether based in contract or too, shall be finished to the second post by the destrib to the system. As the tent is the contract of the support of the second post of the secon	ain arising whether besed in contract or to ed waked arises made in writing and receiv	t, sind be limbed to the woose pold by the c ed by Cardinal within 30 days after completi	deet for the on of the applicable		Terms and Conditions: list est will be charged on all accounts more than 30 days past due at the rate of 24% per arrum from the original date of the	te of hysics.
vice. In no event shall Cardinal be Eable for indicental or corresponded dumages, trabuling without installing, business histemptions, loss of use, or loss of profits incurred by clear, its stabellandes, lates or successors whiting out of or related to the performance of services homewhat ingrandess of whether such claim is based upon any of the above stated insecting or offerwhat.	xs instation, business interruptions, less of rail, regardless of whether such claim is ber	of use, or loss of profits incurred by client, its s based upon any of the above stated ressons or	stheiderios, or otherwise.		and all costs of collections, including attornoy's fees.	
Date	Received By:		Phone Result:	□Yes	Add' Phone #:	
Dans Jank Time; 57			Fax Result: REMARKS:	OF YOUR	o Add' Fax#: /P.さe	
Dath: 08/19/203 Time: 55%	Received By: (Lab)Staff	>	7	,		
)elivered By: (Circle One)	Sample Condition Cool Intact NAYes Kiyes	ON CHECKED BY: (Initials)				
	□ No □ No					

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





PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS: NM 88240

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

Receiving Date: 08/12/03

Reporting Date: 08/13/03

Project Number: NOT GIVEN

Project Name: OXY FELTON A EOL

Project Location: EME

Sampling Date: 08/12/03

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: BC/AH

		GRO	DRO	
		(C_6-C_{10})	(>C ₁₀ -C ₂₈)	Ci*
LAB NUMBER	SAMPLE ID	(mg/Kg)	(mg/Kg)	(mg/Kg)

ANALYSIS DATE	08/12/03	08/12/03	08/13/03
H7907-1 W. WALL	<10.0	<10.0	400
Quality Control	779	752	1000
True Value QC	800	800	1000
% Recovery	97.3	94.0	100
Relative Percent Difference	0.7	8.1	3.0

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

Buglst Ja Cooke Chemist

Date

H7907.XLS

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A ARDINAL LABORATORIES, INC.

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 [915] 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

30 days peet due at the rate of 24% per arrum from the original date of Inveloe, and all costs of collections, including attentor's free. ANALYSIS REQUEST 5198 ce and any other case whatsoover shell be desoned welves made in willing and received by Cardinal Within 30 days after completion of the applicable Indental or consequented dumages, intuiting without instation, business interruptions, less of use, or has of profits incurred by distril, its subaditation. TIME 20% SAMPLING BILL TO 8-12-03 DATE Company: RICE Zlp: of services incrurate by Cardeni, regardess of wholes such dain is based upon any of the above | Date: PRESERV : ЯЭНТО ICE / COOF Address: Phone #: P.O. # State: Attn: CHÀ Fax #: YCID/BYZE : ABHTO SCUDGE MATRIX CRUDE OIL State: NM Zip: 87240 2015 **MASTEWATER** GROUNDWATER Company Name: RICE Operating Company # CONTAINERS Fax#: 397- IVT (G) RAB OR (C)OMP. Project Owner: 25.0E NOTE: Underly and Damages. Cardina's liability and clearly anabable remedy for any 3 Project Manager, Kristin Facct A Sample I.D. Oxy felton Address: 122 W. Taylor states or accessors white out of a related to the performance of the p カアの WA11 Phone #: 393-9174 ice. In no event shall Cardinal be lable for City: Hobbs, Project Location: Sampler Name: Project Name: FOR LAB LISE ONLY 1060x Lab I.D. Project #:

ECKED BY: (Initials) Sambler - UPS - Bus - Other: Circle One) Delivered By:

Received By: (Lab Staff)

Time:

Relinquished By

Add'i Phone #:

O Yes O No

Phone Result:

Fax Result: REMARKS

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



PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS NM.88240 4 ...

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

Receiving Date: 08/12/03

Reporting Date: 08/13/03

Project Number: NOT GIVEN

Project Name: OXY FELTON A EOL

Project Location: EME

Sampling Date: 08/12/03

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: BC/AH

•	GRO	DRO	
	(C_6-C_{10})	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID	(mg/Kg)	(mg/Kg)	(mg/Kg)

ANALYSIS DATE	08/12/03	08/12/03	08/13/03
H7905-1 N. WALL	<10.0	<10.0	400
			1
Quality Control	779	752	1000
True Value QC	800	800	1000
% Recovery	97.3	94.0	100
Relative Percent Difference	0.7	8.1	3.0

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

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8/13/0-

ARDINAL LABORATORIES, INC.
2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

(915) 673-7001 Fax (915) 673-7020	20 (505) 393-2326 Fax (505) 393-2476	(505) 393-2476			Page of	
catina		BILLITO			37	
tin Faccits		P.O. #:				
Address: 122 W. Taylor		Company: RICE				
City: Habbs, State: NM	Zlp: 88240	Attn:				
-917y F	INI	Address:			,	
		Clty:				·
Project Name: On felton A Fol		State: Zip:				
EME		Phone #:				
Sampler Name:		Fax #:	5			
FOR LAB LISE ONLY	MATRIX	PRESERV SAMPLING				
	IS ER		8			
Lab I.D. Sample I.D.	(G)RAB OR (C) # CONTAINER GROUNDWAT WASTEWATE SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: ICE/COOL OTHER:	TPH			
N7905- NWALL	- x	X 8-12-03	1100			
PLEASE NOTE: Libbilly and Demogra. Cardma's liability and abon't sunctable remedy for any claim arising whether besend in contract or tool, shall be britted to the annexed paid by the claim for the small perfect the small beautiful to the small perfect that have been and the contract whether the small perfect the small beautiful to the small perfect that the small perfect that the contract that Contract the fact of the small perfect that the small perfect	r claim arthing whether besed in contract or to omed waked urbes made in writing and roce thoud firstation, business interruptions, loss o	ori, shall be britted to the enouse paid by the o dred by Cardhal within 30 days after complets of use, or loss of profits browned by client, its u	lant for the as of the applicable balcheries,	,	Terms and Conditions: literest will be charped on all accepts more than 30 days past due at the rate of 24% per arrum trem the original data of baylon and all costs of collections, including attempt's fees.	nore than data of trasica,
Sampler Relinquished: Date: Received By:	Received By:		Ħ		Add'l Phone #:	
Time:					Add1Fax #:	
Relinquished By: Date: Thine:	Received By: (Lab Staff)	P.				·
Dellysred By: TClicite One)	_2 4	on CHECKED BY: (initials)		•		
Salapier - UPS - Bus - Other:	No or					



PHONE (505) 393-2326 ● 1015 E. MARLAND ● HOBBS. NM 88240

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

Receiving Date: 08/12/03 Reporting Date: 08/13/03

Project Number: NOT GIVEN

Project Name: NOT GIVEN Oxy Felton A'
Project Location: NOT GIVEN Toy R Resson

Sampling Date: 08/12/03 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC Analyzed By: BC/AH

	GRO	DRO	
	(C_6-C_{10})	(>C ₁₀ -C ₂₈)	CI*
LAB NUMBER SAMPLE ID	(mg/Kg)	(mg/Kg)	(mg/Kg).

ANALYSIS DATE	08/12/03	08/12/03	08/13/03
H7906-1 E. WALL	<10.0	<10.0	272
Quality Control	779	752	1000
True Value QC	800	800	1000
% Recovery	97.3	94.0	100
Relative Percent Difference	0.7	8.1	3.0

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

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ARDINAL LABORATORIES, INC.

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

	(915) 6/3-7001 hax (915) 6/3-7020 (505) 393-2326 hax (505) 393-2476	1013-1020	50	٦	3	12	Ğ	×	2	3	35	1	4/6											١,	Page.	"		2						
Company Name: RICE	RICE Operating	Company	2									2	9/11/70						2	≥	K	ত	꼬	۵	E	ANALYSIS REQUEST								
Project Manager	Project Manager: Kristin Facris								P.O. #:	3*	"								····															
Address: 122	Address: 122 W. Taylor								Company:	를	YEE		RICE																					
City: Habbs		State: NM Zlp:	~1	8224D	2	0			Attn:	.														`										
Phone # 393-9174	-9174	Fax #: 397- 147							Address:	ā	88																							,,,,
Project #:		Project Owner:							Clty:	•																								
Project Name:									State:	9			Zip:																					
Project Location:									Phone #:	3	*																							
Sampler Name:									Fax #:	*					<u> </u>																			
FOR LAB USE ONLY				П]_[MATRIX	ୢୣ୲ୡୢ	↓ 		PRESERV	SE	₹	SAMPLING		<u> </u>																			
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP	CONTAINERS	ROUNDWATER	VASTEWATER	OIL	RUDE OIL	LUDGE	THER:	CID/BASE:	E/COOL	THER:	DATE -		TPH 80 Cl.	<u></u>			······································															
H7906-1	& EWALL			1							×	1	 	1100																-+		-		
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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS: NM 88240

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

Receiving Date: 08/12/03

Reporting Date: 08/13/03

Project Number: NOT GIVEN

Project Name: OXY FELTON A EOL

LAB NUMBER SAMPLE ID

Project Location: EME

Sampling Date: 08/12/03

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: BC/AH

GRO DRO (C_6-C_{10}) (> $C_{10}-C_{28})$ CI* (mg/Kg) (mg/Kg) (mg/Kg)

ANALYSIS DATE	08/12/03	08/12/03	08/13/03
H7904-1 BOTT. COMPOSITE	/ス′ <10.0	<10.0	368
			<u> </u>
,			
Quality Control	779	752	1000
True Value QC	800	800	1000
% Recovery	97.3	94.0	100
Relative Percent Difference	0.7	8.1	3.0

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

Chemist HAR Robby

ARDINAL LABORATORIES, INC.		
2111 Beechwood, Abilene, TX 79603 101 East Marland (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 F	101 East Marland, Hobbs, NM 88240 (505) 393-2326 Fax (505) 393-2476	Page
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tin Faccits	P.O. #:	
hadress: 122 W. Taylor	Company: RICE	
State: NM Zip: 82240	Attn:	
-9174 Fax # 397- 147	Address:	
	Clty:	
roject Name: Oxy felton A Eal	State: Zip:	
2	Phone #:	
ampler Name: J. 6445	Fax #:	/5
1	PRESERV. SAMPLING	
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[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.