NM1-

### MONITORING REPORTS

YEAR(S): 2005-2001

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INAL LABORATORIES, INC.

Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 5) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

	(915) 673-7001 Fax (915) 673-7020	5) 673-7020 (505) 393-2326 Fax (505) 393-2476	x (505) 393-2476			Pageof	
Company Name:			BILL TO		Α	ANALYSIS REQUEST	
Project Manager:		Ja HAZSON	P.O. #:				
Address:	BX 1737		Company: 5				
SINC WIND		Statp) C ZIp: XSJ3/	Attn: 10000c Kouc	7			
5	5-374-25/1 FB	Fax #505-374-2590	Address: P.O. B.X 1;	1737			
		Project Owner:	City: EUMICK				
Project Name: /	VICABO SUL		States/ 77 Zip: 8823/	3/			
Project Location:			Phone #505-354-25	8//			
Sampler Name:	,		Fax #:505. 354-2	255()			
SOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING	G			
		ERS ATER		<u> </u>			
Lab I.D.	Sample I.D.	(G)RAB OR # CONTAIN GROUNDW WASTEWA SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE ICE/COOL OTHER:	TIME			
1-150LH	0.8/8/4	2//					
٠ ١	TO 010	//	:				
7.	2,000 62#	//					
Ŝ	#35 27/S						
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17	437 245						
25	120 04# 015 05年	)					
-10	#40 J410	//					
emalyses, All chains including sorvice, In no event shall Car	Demages, cardinally and open serial those for negligence and any other cause within the liable for incidental or consequental or	ACITE: Limits and Uningles, Certain is many and cases entance training to any even many amount of the contract	solved by Cardinal within 30 days after complete of use, or loss of profits incurred by client, its	ion of the applicable subsidiaries.		30 days past due at the rate of 24% per arrum from the original date of thresholders and all costs of collections, including ottomor/s free.	from the original date of involce, ess.
Sampler Relinguished:	gout of ar related to the performance of season	affiliation of euconescent arising out of or related to the performance of environs homework by Cardinal, respections of whether such claims is believed upon any or the move states.    Date:   Received By:		Result:	ONC	Add'l Phone #:	
7				Fax Result: Yes REMARKS:	□ No	Add'l Fax #:	
Relinguished By	a Moto	ا ہو حج	-				
Belivered By:	(Circle One)	Sample (fonds	Maria CHECKED BY				

Sampler - UPS - Bus - Other,



SARDINAL 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	05) 393-2476		Pageof	
Company Name: (1) ) ) On C S(-)(()	1	BILL TO		ANALYSIS REQUEST	
1) 2 + 12		P.O. #:			
Address: 20, 34 1737		Company: SX			
City: FUNICE States) 77 2	ZIp: 8833/ At	Attn: Denne four			
Phone #: 5)5- 574-25/ Fax #505-	374-2590 M	Address: P.O. Bx 1737			
Project #: Project Owner:	<u>Ω</u>	CAY: EUNICA			
erne: Militabo Sw)	St	States/\mathematical zip: 8823/			
Project Location:	Ph	Phone #505-354-25//			
Sampler Name:	77	Fex#505-354-255/			
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING			
	RS TER		<i>'-</i>		
Lab I.D. Sample I.D.		/BASE: COOL ER:			<del></del>
H765/11 #30	# CC GRC WAS SOIL				<u> </u>
March to Andread John			2		
11. he 11. He			2		
# 6/D / / / 6"					
10,01, 10,04					
-16 #61 14.6"			2		<u> </u>
100 HOD 00"C"			2		
-10 #UD ( ) Zi -1:			2		
-80 #43 JZ!!!"			2		
PLE Listally and Damagos. Cardeni's histary and disent's exclusive nemety for any claim artistic whethe analyses. At claims including those for nephymnos and any either cause whetecomer shall be decembed without unless convice. In no every shall cardenia be lastly for incidental or consequental dismapper, including without limitation, businessed.	eady for any dainn anising whether based in contract or ton, anal be limbed to the shall be deemed withhold arisess made in writing and incohold by Cardinal within it including without limitation, businows interruptions, loss of use, or loss of profits in	the amount paid by the on the 30 days after complete to income the income of the complete to income of the complete to income of the complete to the complete	We have	Terms and Conditional lidered will be charged on all exceuds more than 30 days past due at the rate of 24th per arrum from the original date of invasion and all coats of collections, including informary's free.	
Sampler Relinquished:  Time:	Received By:	Phone Result Fax Result REMARKS	JR: DYes	UNO Add'I Phone #:	
Relinants you By: Sold Sold Sold Sold Sold Sold Sold Sold	Rodoived By (Lab Staff)				

A A

ARDINAL LABORATORIES, INC.

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

CITY: YUNICK Project Manager:√ Company Name: < Sampler Name: Project Name: Address: 🖂 🔘 , Sampler Relinguished: Project Location: Project #: Phone #: 505-374-25/1 Fax #505-374-2576 Lab I.D. TE. Liably and Damagos. Cardina's liably and chart extailer remark for any darm artists whether based in cartest or for, and be finded to the ancient paid by the chart to the a. A. Calaim including those for recipience and any other cause whethere and the doctmad white artists made in writing and moderned by Cardinal within 20 days white contribution of the applicable.

In no event what Cardinal be label for included or consequental damagos, including whether interruptions, bean oil use, or loss of contributions of the design in a substitution of the design of the desig LYB CHEST CHITY がな (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476 #410 TINDON O Sample I.D. Sup 203 Regelled By (Lan State) Project Owner: Date: SESS:412 W/Mars SOSTINES #250N (G)RAB OR (C)OMP Received By: # CONTAINERS GROUNDWATER WASTEWATER Lile MATRIX SOIL CRUDE OIL SLUDGE OTHER Address: P.O. Bx 1737 P.O. #-Fax #:505-354-255 States/177 Zip: 88231 City: EUNICK Attn: 1)CAAC FOCK Company: Phone #505-354-251 ACID/BASE PRESERV ICE / COOL BILL TO OTHER DATE SAMPLING Phone Result: Fax Result: REMARKS: TIME O Yes NO NO Add'I Phone # **ANALYSIS** Terms and Conditions: listened will be disarped on all accentration. No days peed due at the rate of 24% per servin from the original and all costs of cohections, including influency's tess. REQUEST Page\_ 0



PHONE (815) 873-7001 + 2111 BEECHWOOD + ABILENE, TX 79603

PHONE (506) 393-2326 - 101 E. MARLAND . HOBBS, NM 88240

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC.

ATTN: MICHAEL PATTERSON

P.O. BOX 1737 **EUNICE, NM 88231** FAX TO: (505) 394-2590

Receiving Date: 05/12/03 Reporting Date: 05/13/03 Project Number: NOT GIVEN Project Name: PARABO SWD

Project Location: EUNICE, NM

Analysis Date: 05/13/03 Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: HM

LAB NUMBER	SAMPLE ID	C[ (mg/L)
H7651-1	#18 18'0"	1300
H7651-2	#23 23'8"	832
H7651-3	#33 19'0"	736
H7651-4	#34 26'5"	328
H7651-5	#35 27'5"	672
H7651-6	#36 26'0"	228
H7651-7	#37 24'5"	104
H7651-8	#38 29'6"	220
H7651-9	#39 25'0"	128
H7651-10	#40 24'0"	138
H7651-11	#30	56982
H7651-12	#71F 24'11"	158951
Quality Control		1050
True Value QC	444	1000
% Recovery		105
Relative Percent	Difference	2.0

METHOD: Standard Methods 4500-CIB

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether bared in contract or tort, shall be limited to the amount paid by client for energyses.

All claims, including those for negligence and any other cause whetherever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable serVice, takes event shall Cardinal be liable for incidental or consequential damages, including, without imitation, business interruptions, loss of use, or loss of profils incurred by client, its subeldianes, effiliated of accessors 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.



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON P.O. BOX 1737 EUNICE, NM 88231

FAX TO: (505) 394-2590

Receiving Date: 05/12/03

Reporting Date: 05/13/03

Project Number: NOT GIVEN Project Name: PARABO SWD

Project Location: EUNICE, NM

Analysis Date: 05/13/03

Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER

Sample Condition: COOL & INTACT Sample Received By: AH

Analyzed By: HM

LAB NUMBER	SAMPLE ID	CI <sup>-</sup> (mg/L)
-		

H7651-13	#61D 17'6"	40987
H7651-14	#61E 16'0"	40987
H7651-15	#61F 13'0"	106967
H7651-16	#61 14'6"	120962
H7651-17	#2B 22'0"	61981
H7651-18	#2A 21'0"	91971
H7651-19	#3B 23'1"	63980
H7651-20	#42 25'11"	32490
H7651-21	#51 26'11"	34489
H7651-22	#46 31'0"	37988
Quality Control		1050
True Value QC		1000
% Recovery		105
Relative Percer	nt Difference	2.0

METHOD: Standard Methods 4500-CI<sup>-</sup>B

Chemist J

5/13/03 Date

### ARDINAL LABORATORIES, INC.

						No O No			- Bus - Other:	Sampler - UPS
					CHECKED BY: (Initials)	Sample Condition Cool Intact			: (Circle One)	Délivered By:
					ance	buyerst	1303		altito	MONTH MANAGEMENT
				REMARKS:		d By: (I ah Staff)	D	Time:	<b>\</b>	
	Add'l Phone #: Add'l Fax #:	₩ 8	O Yes	Phone Result: Fax Result:		d By:	Received By:	Date:	Jished:	Sampler Relinquished:
	and all costs of collections, including addustray's fees.			In subsidiation. In or otherwise.	of use, or loss of profits incurred by client, based upon arry of the above stated resson	sinces interruptions, loss of use, of whether such claim is based u	ang without limitation, but the Cardinal, regardess	equental demages, Inclu to of services hereunder	S.P.C. In no event shall Cardhal be lable for incidental or consequental damages, including without limitation, business interruptions, loss Mades or successors arising out of or related to the portormance of services hereunder by Cardinal, regardless of whether such claim is	sched. In no evert shall Co affiliates or successors arisis
the original data of inveloe.	So days past that at the rate of 24% per arrum from the original date of invoice			delian of the applicable	tor any could arrive median beled in correct or sort, where a minor to we allow belt overpleish of the applicable.	e made in writing and received t	to any count waived unless in	id clear's exclusive remody their cause which cover shall	NOTE: Labity and Damages, Cardina's lebitly and clear's existance not All claims including those for negligence and any other cause wheteover	Al claims including
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						×		670 "	7412	1
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								181	23-2	7-70
							)	/) ^/	14-14	1-1+3CM
				TIME	ACID/BASE: ICE / COOL OTHER :	WASTEWAT SOIL CRUDE OIL SLUDGE OTHER:	(G)RAB OR ( # CONTAINE GROUNDWA	I.D.	Sample I.D.	Lab I.D.
		<del></del>		7 ,			RS			
_		<del></del>		20	PRESERV SAMPLING	MATRIX				FOR LAB USE ONLY
-				0858	Fax #505-394-	Fa				Sampler Name:
				185	Phone #: 515-3511-	Ph			n: / Florice	Project Location:
				503/	State/V/M Zip: 88.	St		5	MARKY SU	Project Name:
					CHY SUPICE	CH	vner:	Project Owner:	)  -  -	Project #:
				737	Address: PO13x1	2590 Ad	8-394-	Fax #: 5	5-394-2511	Phone #:
					in: 1)Onac	23/ Attn:	77 zlp: 8	State.	rice,	City: Eu
					Company: SST	Co		7	). 134/173	Address: D
					), #:	P.O.		į.	7	Project Manager:
	ANALYSIS REQUEST				BILL TO	70	ices In	12KB	19 Janke	Company Name:
	Pageof				05) 393-2476	(505) 393-2326 Fax (505) 393-2476		ix (915) 673-	(915) 673-7001 Fax (915) 673-7020	1
					hhs NM 88240	101 Fact Marland Hobbs NM 88240		hilana TY 7	111 Reachwood A	۹

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

Sample I.D.  Sampl	Sampler - UPS -	Delivered By:		•	Sampler Relinquished:	sortion in no event shall Cards	. All claims including that		ر (	ーぶ	31-	7	7/6		1		Z,	,	としかして	Lab I.D.		FOR LAB USE ONLY	Sampler Name:	Project Location:	Project Name: 1/	Project #:	Phone #: 55	CHY: KYD	Address: L.O.	Project Manager:	Company Name:		211 211	
ANALYSIS REQUEST  ANALYSIS REQUEST  Tree of Confidence in the control of the cont	Bus - Other:				200	sel be liable for incidental or conseque	one for hapitance and any ether cause	Hs	るして	1-1		CIE-163"		1	15	11/12 0 1/1	117.8	79-5191	20-20/2	Sample I.				FINICE	ARABO Se			ice,	1841737		SUMPARE	915) 673-7001 Fax	DINAL LABOR	
ANALYSIS REQUEST  ANALYSIS REQUEST  Tree of Confidence in the control of the cont		35			Date:	rial damages, troluding withou	e whatsomer shall be deemed				1				`		/	\	3		(0) 00 1					Project Owner:	285	3	7		SERVICES	(915) 673-7020	RA I ORIES, lene, TX 79603	1.1111
ANALYSIS REQUEST  ANALYSIS REQUEST  Tree of Confidence in the control of the cont	**************************************	Sample Condi	Section In the Sectio			t teritotica, business interruptions, loss :	Swaked crises made in writing and rec			- -	×				X	×	~	×	2	# CONTAINI GROUNDW. WASTEWAT SOIL CRUDE OIL	RS ATER	-					354-2590	Ip: 8823/			Z	(505) 393-2326 Fax	_	
ANALYSIS REQUEST  ANALYSIS REQUEST  Tree of Confidence in the control of the cont		1	3			of use, or loss of profits incurred by client mased upon arm of the above stated resec	eived by Cardinal within 30 days after our	ort stad by looked to the amount pead by												ACID/BASE: ICE / COOL OTHER:			5-394-	ľX	'	CHY? LUDICE	17	100 1400		P.O.#:	BILL TO	x (505) 393-2476	Hobbs, NM 88240	
ANALYSIS REQUEST  ANALYSIS REQUEST  ANALYSIS REQUEST  No lead to the control of t		* <del></del>			Result:	in accellation	spicifica of the applicable	The Charles												TIME		NG	988	186-	33/		737							
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of	•		e.	Add'! Fax #:	Add'l Phone #:	Carrena in conscious in conscious	30 days past due at the rate of 24% p	Terrus and Conditions: Interest will																							Į.	ι		
			٠			attention of the second	per armum from the original data of involce	be charged on all acceuses prove than																										

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

2111 Beechwood, Abilene, TX 79603 (915) 673-7001 Fax (915) 673-7020		Hobbs, NM 88240		Daga	
		(505) 393-2326 Fax (505) 393-2476		rage	of
Company Name: SUIDINALE SACUICE	$^{\prime\prime}$	01 THB		ANALYSIS REQUEST	ST
		P.O. #:			
Address: 40. 184 1737		Company: SSL			
CITY: EURICE, STANGEN M	Zip: 8823/	Attn: DODAC			
Phone # 55-394-2511 Fax # 508	5-394-2590	Address: 2.0,137 [	737		
Project #: Project Owner:	¥:	CHY SUNICE			
amo: MAABO Sel		States VM Zip: 8833	13/		
Project Location: / LINICE	,	Phone #: 505-354-251	1/20		
Sampler Name:		Fax #505-394-2	0888		
FOR LAB USE ONLY	MATRIX	PRESERV SAMPLING	G		
	RS TER				
Lab I.D. Sample I.D.	(G)RAB OR (C CONTAINE) GROUNDWA WASTEWATE SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: ICE/COOL OTHER:	TIME (//		
H7847-11 24-22/2/2	7				
12/26/2	1>				
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21, 24-2012	× 1				2
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	nemed waked writes made in writing and received by Car		completion of the applicable last line shadden	30 days pest due at the rate of 24 and all costs, of collections, including	30 days past due at the rate of 24% per arrum from the erighal date of invoice, and all costs of collections, including alternay's fees.
1	operate descripts, including washed enteracts, common enterpolate, new or very in two or provides and or sected in a of services have trider by Cardinal, regardless of whether such claim is besed upon any of the above stated re		7 3		
Sampler Relinquished: Date:	Received By:		Phone Result:	□ No Add'l Phone #:	
Time:		-			•
Relinquished By: Date: 2303	Received By: (Lab Staff)	3			
Delivered By: (Circle One)	Sample Condition Cool Intact	ion CHECKED BY: (Initials)			
Sampler - UPS - Bus - Other:				,	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

**EUNICE, NM 88231** 

FAX TO: (505) 394-2590

Receiving Date: 07/23/03 Reporting Date: 07/28/03 Project Number: NOT GIVEN

Project Name: PARABO SWD Project Location: EUNICE, NM Analysis Date: 07/28/03 Sampling Date: NOT GIVEN

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H7847-1	#18 19'2"	600
H7847-2	#23 23'8"	580
H7847-3	#33 22'6"	150 ′
H7847-4	#34 26'0"	240
H7847-5	#35 25'1"	570
H7847-6	#36 24'3"	204
H7847-7	#37 22'3"	233
H7847-8	#38 30'5"	184
H7847-9	#39 24'1"	492
H7847-10	#40 28'7"	188
H7847-11	#30 20'2"	57982
H7847-12	#79 5'9"	540
Quality Control		1000
True Value QC		1000
% Recovery		100
Relative Percent	Difference	2.0

METHOD: Standard Methods 4500-Cl'B

nist/\

Date





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 07/23/03 Reporting Date: 07/28/03 Project Number: NOT GIVEN Project Name: PARABO SWD

Project Location: EUNICE, NM

:3/03 8/03 T GIVEN ABO SWD

Analysis Date: 07/28/03
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

LAB NUMBER	SAMPLE ID	CI <sup>—</sup> (mg/L)
H7847-13	#71F 25'5"	316902
		. 07070

H7847-13	#71F 25'5"	316902
H7847-14	#71G 31'1"	97970
H7847-15	#71H 33'7"	76976
H7847-16	#61D 16'9"	43986
H7847-17	#61E 16'3"	42987
H7847-18	#61F 13'3"	107967
H7847-19	#61 13'9"	116964
H7847-20	#2B 22'0"	59981
H7847-21	#2A 22'2"	87973
H7847-22	#2 34'8"	44986
H7847-23	#3B 23'9"	61981
H7847-24	#42 27'5"	32990
H7847-25	#51 29'0"	39988
H7847-26	#46 30'3"	39988
Quality Control		1000
True Value QC		1000
% Recovery		100
Relative Percer	nt Difference	2.0

METHOD: Standard Methods

4500-Cl<sup>-</sup>B

Chemist

Date

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, they expent 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, affiliates or successors 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.

	K	
2111 Beechwood,	ARDINAL LABOR,	

	CHECKED BY: (Initials)	<del> </del>	Sample Condition Cool Intact Cool Intact Fes		(Circle One) Bus - Other:	Delivered By: (C Sampler - UPS - Bu
(c)	REMARKS	(Lab Staff)	Received By:	Date:	Motors	Relinquished By:
esult 🗆 Yes 🗀 No Additional Fax #:	Phone Result:		Received By:	70-20-03	) A	Sampler Relinquished
	no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries successors 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.	interruptions, loss of use her such claim is based	without limitation, business i ardinal, regardess of wheti	ental damages, including t services hereunder by C	be liable for incidental or consequents of or related to the performance of	service. In no event shall Cardhal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidaries, affliates or successors arising out of or related to the performance of services hereunder by Cardhal, regardess of whether such claim is based upon any of the above stated reasons or otherwise.
y the client for the Terms and Conditions: Interest will be charged on all accounts more than ompletion of the applicable 30 days past due at the rate of 24% per arrium from the original date of invoice,	SE NOTE: Liability and Damages. Cardnat's liability and client's excusive remedy for any claim ansing whether based in contract or ton, shall be limited to the amount paid by the client for the pay of the client for the client f	sed in contract or tort, she in writing and received	ly claim ansing whether bas	s exclusive remedy for an	ages. Cardinal's liability and client for necligence and any other cau	SE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any cialm ansing whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for redinence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the arr
				2	RC OH#	
			-	6:	#39 23	5 1
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			7		#23 23	-2
			2		#18 18"	H 8008-1
	DATE TIME	OTHER: ACID: ICE / COOL OTHER:	GROUNDWATE WASTEWATER SOIL OIL SLUDGE	(G)RAB OR (C)	Sample I.D.	LAB I.D.
	SAMPLING	PRES.				FOR LAB USE ONLY
	5-394-2590	Fax #: 5)5				Project Location:
	05-351-3511	Phone #: 5			THEO SUL	Project Name: 17
	~ zip:8833/	State:		Owner:	Project Owner:	Project #:
	2:4	city: 82			394-2590	Fax#: 505-3
	0.641737	Address:	-	(	394-2511	Phone #: 505-
	ina Koach	Attn: ))CO	(SB)	)Mip: 886	State/	city: FUDICE
	357	Company: <			TX 1737	Address: P.O. B
	) PO#:	BILL TO			(	
ANALYSIS REQUEST				Dices H	SES ANTUN	Company Name: 🗧
Pageof	(505) 393-2326 Fax (505) 393-2476	393-2326 Fa		Fax (915) 67	(915) 673-7001 Fax (915) 673-7020	
0	101 East Marland, Hobbs, NM 88240	ast Marland,		Abilene, TX	2111 Beechwood,	
			, INC.	<b>ATORIES</b>	ARDINAL LABORATORIES, INC.	ARDI

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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2111 Beechwood, Abilene, TX 79603	ARDINAL LABORATOR
e, TX	ORIES, I
79603	INC.

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

	(915) 673-7001	(915) 673-7001 Fax (915) 673-7020 (505)	(505) 393-2326 Fax (505) 393-2476	-2476 Pageof	
Company Name: 🗧	unmare Sou	. ]		ANALYSIS REQUEST	
Project Manager:	)		BILL TO PO#:		
Address: P.O. B	CX 1737		company: SSL		
City: FUDICE	State	Melp: 88380	Attn: Donnes Kose	5	
Phone #: 505-	1158-458	-	Address: O.BX	732	
Fax #: 505-	394-2590		City: EUDICE		
Project #:	Project Owner:	Owner:	State: NM Zip.	823/	
Project Name:	SUS SUL		Phone #: 505-354-	***	
Project Location:			Fax #: 5)5-354-	2550	
EOD I VO HOE ONLY		MATRIX	PRES. SAMPLING	G	
FOR LAB USE ONLY					
LAB I.D.	Sample I.D.	AB OR (C)OM ONTAINERS OUNDWATER STEWATER	ER:		
11 200 4 11	#20 191	# C GR WA SOIL	ACI ICE	TIME	
	1,71 5L.#				
-13	711 JE	0"			
j <i>d</i>	#610 16	61			
- 15	HIGHE 16				
-16	HOIF 13	10:			-
-)7	#101 131	411			
- IS	#36 33'	6" -			
19	#3A 23'	0 - 0			
02-	#3 S4.		to contract or total about the smithed to the	-	ore than
PLEASE NOTE: Liability and Dama analyses. All claims including those	ages. Cardinal's liability and client i for negligence and any other cau ha liable tor inclidental or nome.	PLEASE NOTE: Liability and Damages Cardnat's liability and dent's exclusive menedy for any claim arising whether cased in coxtract or vort, shall be imited to the amount paid by the card or with a process of the case of the cardinal interface of the process of the cardinal interface of the process of the cardinal interface of th	ased in contract of fort, shall be imitted to the te in writing and received by Cardinal within 3 sinternuctions, loss of use, or loss of profits i	Indust pall off the cash for the applicable 30 days past due at the rate of 2.4% per annum from the original date of invoice curred by clark, its subsidiaries.  and at costs of coecitors, including attorney's fees.	ate of invoice,
affiliates or successors arising out	of or related to the performance o	hereunder by Ca	ther such claim is based upon any of the abo		
Sampler Relinquished:	id: /	Date: 20-03 Received By:		Phone Result LI Yes	
Makal	I ATTOR				
Relinquished By:		Date: Received By: (Lab Staff)	(Lab Staff)		
Delivered By: (C	(Circle One)	Sample Condition	ifion CHECKED BY:		
Sampler - UPS - Bu	Bus - Other:	Cool Index	es (illinais)		

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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	Page of
Company Name: SUPPANCE SORVICES			ANALYSIS REQUEST
	9888	BILL TO PO#:	
Address: 170, 60× 1737	Соп	company: SSL	
$(n)/(c\varphi)$ State $f$	Meio: 88380 Attn:	Donne Loch	
Phone #:505-374-2511	Add	Address: P. O. BX 1737	
Fax#: 505-394-2590	City	City: Saare	
Project #: Project Owner:		State: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
ame: PHAABO S		Phone #: 505-521-3211	
Project Location:	Fax#:	#:50S-374-2590	
FOR LAB USE ONLY	MATRIX	PRES. SAMPLING	
	RS TER		
LAB I.D. Sample I.D.	(G)RAB OR (C) # CONTAINER GROUNDWA WASTEWATE SOIL OIL SLUDGE OTHER:	ACID: ICE / COOL OTHER:  DATE TIME	
1, AS US# 18803 P	1		
-22 #3B 2310"	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
- 23 HUB - 2910			
10 00 TSH 42			
1 S 1 S 3 L G			
LEASE NOTE: Liability and Damages Cardnal's fability and dient's exclusive remoty for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the nazyress. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the applications.	usive remedy for any claim arising whether based in core atsoever shall be deemed walved unless made in writing	kract or tort, shall be limited to the amount paid by the and received by Cardinal within 30 days after com	plicable
ervice. In no event what Cardinal be table for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by clert, its substitatives, interruptions are substituted in the substitute of substitutes of successors arising out of or related to the performance of services hereunder by Cardinal, regardess of whether such claim is based upon any of the above stated reasons or otherwise.	amages, including without limitation, business interruption ces hereunder by Cardinal, regardess of whether such c	ons, loss of use, or loss of profits incurred by client, claim is based upon any of the above stated reason	<i>y</i>
Sampler Relinquisned:	Times Received by:	Fax Result:  REMARKS:	UIT LI TES LI NO AGGINORAI PAX#:
Reinquished By:	``]	Statt)	
Delivered By: (Circle One)	e:	CHECKED BY:	
	Cool Intact	(Initials)	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 10/20/03 Reporting Date: 10/21/03 Project Number: NOT GIVEN Project Name: PARABO SWD

Project Location: EUNICE, NM

Analysis Date: 10/21/03
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H8098-13	#71F 25'0"	144955
H8098-14	#61D 16'6"	39988
H8098-15	#61E 16'1"	41987
H8098-16	#61F 12'7"	98969
H8098-17	#61 13'4"	110966
H8098-18	#2B 22'6"	60981
H8098-19	#2A 22'0"	85973
H8098-20	#2 34'1"	44986
H8098-21	#3A 34'1"	55983
H8098-22	#3B 23'0"	63980
H8098-23	#42 29'0"	23993
H8098-24	#51 28'2"	38988
H8098-25	#46 29'6"	41987
Quality Control		960
True Value QC		1000
% Recovery		96.0
Relative Percent I	Difference	8.3

METHOD: Standard Methods

4500-CIB

hemist

Date

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, affiliates or successors 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.

180988



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 10/20/03
Reporting Date: 10/21/03
Project Number: NOT GIVEN
Project Name: PARABO SWD

Project Location: EUNICE, NM

Analysis Date: 10/21/03

Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

LAB NUMBER	SAMPLE ID	Cl (mg/L)
H8098-13	#71F 25'0"	144955
H8098-14	#61D 16'6"	39988
H8098-15	#61F 16'1"	41987

H8098-13	#71F 25'0"	144955
H8098-14	#61D 16'6"	39988
H8098-15	#61E 16'1"	41987
H8098-16	#61F 12'7"	98969
H8098-17	#61 13'4"	110966
H8098-18	#2B 22'6"	60981
H8098-19	#2A 22'0"	85973
H8098-20	#2 34'1"	44986
H8098-21	#3A 34'1"	55983
H8098-22	#3B 23'0"	63980
H8098-23	#42 29'0"	23993
H8098-24	#51 28'2"	38988
H8098-25	#46 29'6"	41987
Quality Control		960
True Value QC		1000
% Recovery		96.0
Relative Percei	nt Difference	8.3

METHOD: Standard Methods

4500-Cl<sup>-</sup>B

nemist

Date

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, affiliates or successors 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.

180988

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2111 Re	ARDINAL L
Reachwood	LABORAT
Abilene TX 79603	ATORIES, INC.
ω 	Ö

(015) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

Company Name: \\ Project Manager: Address: PO City: Ci	(915) 673-7020 IN MARC 3-2016 - 3 13-4 173-7 State: NAZIP: 8833/ 394-351/ 994-3590 Project Owner:		(505) 393-2326 Fax (505) 393-2476    BILL TO	2476	ANALYSIS REQUEST	
Project Name: 17	CHAPO DISPOS	4	Phone #: 505-374-251 Fax #: 505-394-259	1870		
FOR LAB USE ONLY	5	MATRIX	ES.			
LAB I.D.	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID: ICE / COOL OTHER:  DATE	TIME		
H.8118-1	# 20					
7 1/2	# 200					
<u></u>	#3A					
S,	# 38					
-6	#18					
	#33	-2-				
\S\	#30					
-9	# 000					
PERASE NOTE: Liability and Dam	PERSENOTE: Liability and Damages. Cardnat's liability and client's exclusive remety for any claim arising whether based in contract or lort, shall be initiod to the amount poid by the client for the process. At fairne, including the for recticence and any other cause whatspeeper shall be deemed waitved unless made in writing and received by Cardnat within 30 days after completion of the applicable.	remedy for any claim arising whether bases	d in contract or tort, shall be limited to the am n writing and received by Cardinal within 30 d	wunt paid by the client for the applicable	Terms and Conditions: linterest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice	more than date of invoice.
service. In no event shat Cardnal affiliates or successors arising out	service. In no event shat Cardinal be table for incidental or consequental damages, including without Imitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidences, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardess of whether such claim is based upon any of the above stated reasons or otherwise.	es, Including without limitation, business int erounder by Cardnal, regardess of whethe	erruptions, loss of use, or loss of profits incurr such claim is based upon any of the above	rred by client, its subsidiaries, stated reasons or otherwise.	and all costs of collections, including attorney's fees.	
Sampler Relinquished:	ed: Date:	Received By:	R	1.1	☐ No Additional Fax #:	
√2	8	Times: 300   Regelved By: (Lab Staff)	ab Staff)			
Sampler - UPS - Bu	Bus - Other:	dool mact dives dives				
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## 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

	<del></del>	Z 🗟	Sampler - UPS - Bus - Other:
	on CHECKED BY:	Sample Condition	Delivered By: (Circle One)
	TILL	Times: 30an My	Mustal Mitte
	Lab Staffi	Date: 1-38 CO Rederved By: (Lab State	Relinquished By:
C res c No	REMARKS:	Time:	2
☐ Yes ☐ No Additional Fax #:	Phone Result	Date: Received By:	Sampler Relinquished:
	resuch claim is based upon any of the above stated reasons or of	equerial carreges, incouring without attraction, cosmess we see of sendices hereunder by Cardinal, regardless of whether	soffice. In no evert shall Cardinal be table for indicental or consequental categors, inducing without attraction, consequence, one or over or over or points indicated by cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.
*cable	n writing and received by Cardinal within 30 days after completion for military for the set of the	cause whatsoever shall be deemed waived unless made in	analyses. At claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applications.
I frims and Conditions: Interest will be charged on all accounts more than	F NOTE: I white and Damanes Cardna's liability and clerk's exclusive remedy for any claim arising whether based in contract or loft, shall be limited to the amount pelid by the clerk for the	ent's exclusive remedy for any claim arising whether base	SE NOTE: Liability and Damages Gardinal's liability and or
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	OOL	OR (I	LAB I.D. Sample I.D.
		TER	
	PRES. SAMPLING	MATRIX	FOR LAB USE ONLY
	Fax #505-394-2590	₹ 23	Project Location: EUDice,
	Phone #505-394-251	Spost	Project Name: 1964 DO DO
	State: NM Zip: SS3/	Project Owner:	Project #: Proje
	14		Fax #: 505 - 304 - 259
	Address: PO. 3-41737		Phone #: 505-394-25
	Attn: DOMOC MERCH	State: NAZip: 8833/	City: EUMICE State
	Company: SS	37	Address: PO. Box 17
	BILL TO PO#:		
ANALYSIS REQUEST		<u>_/</u> /	Company Name: SUNDANCO
Pageof	(505) 393-2326 Fax (505) 393-2476	(915) 673-7001 Fax (915) 673-7020 (505) 3	(915) 673-70

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.

2111 Beechwood, Abliene, 1X /9603 101 East Mariand, Hoobs, NW 6624 (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476 101 East Marland, Hobbs, NM 88240

	(915) 673-7001 Fax (915) 673-7020		(505) 393-2326 Fax (505) 393-2476	-2476	Page	of
Company Name:	ZEK, AMBKIUT	Vices Inc.			ANALYSIS REQUEST	
Project Manager:			BILL TO PO#:			
Address: $P \bigcirc$	130x 1737		Company: SS 1			
city: EUMic-	State: Notip:	8833/	Attn: DODOG TOX			
Phone #: SOS-	115E-1251	4	Address: P.O. BY	1737		
Fax #: 505 - 3	394-as90		city: EUDICE			
Project #:	Project Owner:		State: NM Zip:	\$23 <i>j</i>		
Project Name:	posici odes		F	)S/		
on:	Eunice, Nom		Fax #5505-394-255	350	,	
FOR LABUSE ONLY		MATRIX	PRES. SAMPLING	<b>ω</b>		
		RS TER		/		
LAB I.D.	Sample I.D.	G)RAB OR (C) CONTAINER: ROUNDWAT: WASTEWATER OIL LUDGE	OTHER: CID: CE / COOL OTHER:			
HS418-21	#610					
- 22	#615	<u></u>				
- 23	#617	_				
h.2 -	#217	<u>-</u>				
- 25	# 11C					
- 26	#711	5				
-27	19 19 19	7		5		
	#V8707					
SE NOTE: Liability and Dami analyses. All claims including those service. In no event shall Cardinal	SE NOTE: Liabity and Damages, Cardnafs labity and deart's exclusive memory for any stain a fishing whether based in contract or fort, shall be limited to the amount paid by the card to the analyses. All claims including those for negligence and any other cause what locemed valved, unless made in writing and received by Cardnafs within 30 days after completion of the applications, in the expert of the properties of the prop	medy for any claim arising whether based ir shall be deemed walved unless made in v s, Including without limitation, business inter	in contract or tort, shall be limited to the ai writing and received by Cardinal within 30 ruptions, loss of use, or loss of profits inc	mount paid by the client for the days after completion of the applicable urred by client, it's subsidiaries,	Terms and Conditions: Interest will be thanged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice and all costs of collections, including attorney's fees.	accounts more than se original date of invoice,
affiliates or successors arising out	effiliates or successors arising out of or related to the performance of services hereunder by	eunder by Cardinal, regardess of whether	Cardnal, regardess of whether such claim is based upon any of the above stated reasons or otherwise.  Phone Result. 17 Years 1997	ļ	dditional Fax #	
Sampler Remiduished.		יאקריבוע העי		Yes	D No	
~ C.	Date: Limes	300 Received By: (Lab	Si			
•	Rus Other	Cool Intact	(Initials)			
Sampler - UPS - BC	Bus - Onlei.	No de la companya de				

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 01/28/04

Reporting Date: 01/29/04 Project Number: NOT GIVEN

Project Name: PARABO DISPOSAL

Project Location: EUNICE, NM

Analysis Date: 01/29/04

Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI <sup>_</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
•		

		·', "
H8418-1	#2	48985
H8418-2	#2A	89972
H8418-3	#2B	58982
H8418-4	#3A	57982
H8418-5	#3B	70978
H8418-6	#18	680
H8418-7	#23	444
H8418-8	#30	110966
H8418-9	#33	204
H8418-10	#34	236
H8418-11	#35	544
Quality Control		1020
True Value QC		1000
% Recovery		102
Relative Percei	nt Difference	2.0

METHOD: Standard Methods 4500-CIB

Date



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 01/28/04
Reporting Date: 01/29/04
Project Number: NOT GIVEN
Project Name: PARABO DISPOSAL

Project Location: EUNICE, NM

Analysis Date: 01/29/04
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

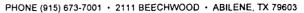
Sample Received By: AH

Analyzed By: AH

		CI <sup>-</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H8418-12	#36	216
H8418-13	#37	88
H8418-14	#38	180
H8418-15	#39	700
H8418-16	#40	148
H8418-17	#42	56982
H8418-18	#46	92971
H8418-19	#51	96970
H8418-20	#61	223931
H8418-21	#61D	83974
H8418-22	#61E	44986
Quality Control		1020
True Value QC		1000
% Recovery		102
Relative Percent	Difference	2.0

METHOD: Standard Methods 4500-Cl<sup>-</sup>B

Date





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON P.O. BOX 1737 EUNICE, NM 88231

FAX TO: (505) 394-2590

Receiving Date: 01/28/04 Reporting Date: 01/29/04

Project Number: NOT GIVEN
Project Name: PARABO DISPOSAL

METHOD: Standard Methods

Project Location: EUNICE, NM

Analysis Date: 01/29/04

Sampling Date: NOT GIVEN

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H8418-23	#61F	107967
H8418-24	#71F	154952
H8418-25	#71G	103968
H8418-26	#71H	45986
H8418-27	#79	700
Quality Control		1020
True Value QC	·	1000
% Recovery		102
Relative Percent I	Difference	2.0

Date

4500-CI<sup>\*</sup>B

- 2. A treatment zone not to exceed three (3) feet beneath the landfarm native ground surface must be monitored. A minimum of one random soil sample must be taken from each individual cell, with no cell being larger than five (5) acres, six (6) months after the first contaminated soils are received in the cell and then quarterly thereafter. The sample must be taken at two (2) to three (3) feet below the native ground surface.
- 3. The soil samples must be analyzed using EPA-approved methods for total petroleum hydrocarbons (TPH) and volatile aromatic organics (BTEX) quarterly and for major cations/anions and Water Quality Control Commission (WQCC) metals annually.
- 4. After soil samples are obtained, the boreholes must be filled with an impermeable material such as cement or bentonite.

### **GROUND WATER MONITORING**

1. Ground water monitoring of the following monitoring wells must be performed quarterly and records of the date, inspector and status of the monitor well must be maintained. Annual reports must be furnished to the OCD Santa Fe and Hobbs offices in database form and must include a graphical plot showing water level and chloride trends in each well for all preceding quarters.

2001 axurlers

123 4

2, 2A 2B, 3, 3A, 3B, 3C, 3D, 3E, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 18

23, 24, 29, 30, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 44, 45, 46, 47, 48, 49, 51, 52, 61B, 61C, 63, 68, 68A, 69, 61C, 71, 71A, 71EE, 71F, 71G, 71GG, 71H, 71HH, 71I, 71II, 71J, 71KK, 71L, 71LL, 71M, 71MM, 71N, 71NN, 71OO, 71P, 71Q, 71S, 71T, 71U, 71W, 71X, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85A, 85B, 85C, 85C1, 85D, 85E, 85H, 85-2, 85-3, 85-4, 85-5, 85-6, 85-7, -85-8, 85-9, 85-10, 85-11, 85-13, 85-14, 85-15, 85-16, 85-17, 85-18, 85-19, 85-20, 85-21, 86, 87, 87A.

2. Ground water monitoring at Baker Spring located in Section 28, Township 21 South, Range 38 East NMPM, Lea County, New Mexico must be performed on the same quarterly schedule as at the monitoring wells. Records of the date, inspector, spring flow rate and chloride level must be maintained. Annual reports must be furnished to the OCD Santa Fe and Hobbs offices in database form and must include a graphical plot showing flow rate and chloride trends at Baker Spring.

### Sundance Services, Inc.

P.O. Box 1737 EUNICE NEW MEXICO 88231 505 394-2511

January 28, 2002

New Mexico Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87505

Attn: Martyne Kieling

Ref: 2001 Monitor Well Report

Dear Martyne;

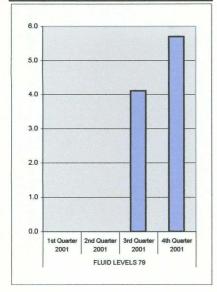
Attached is a revised report on monitor wells #79, 42 and 39. These chloride levels were extremely high as compared to the first 3 quarters so we had them retested. A mistake must have happened when testing the first samples, as you can see the second test is within the average for the year. Please replace these results in our 2001 Monitor Well Report.

Thank you for your continued help. If you have any further questions, please feel free to call my office at 505-394-2511.

Sincerely,

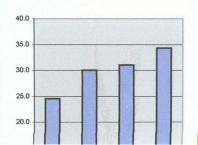
Donna Roach President

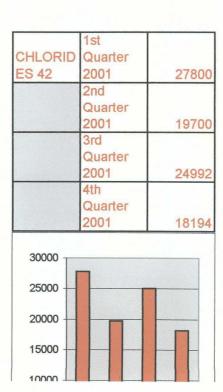
FLUID	1st	
LEVELS	Quarter	
79	2001	0.0
	2nd	
	Quarter	
	2001	0.0
	3rd	
	Quarter	
	2001	4.1
	4th	
	Quarter	
turning the second	2001	5.7

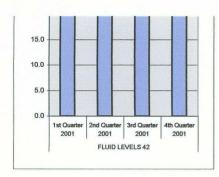


		CHL	ORIDES 79		
	1st Quar 2001	ter 2nd Quarte 2001		rter 4th Qu 20	
0					
200					
200					
400					
600					
550					
800					
1000					
1200					
		2001			1048
		Quart	er		1010
		4th			
		2001	CI		752
		3rd Quart	or		
		2001			0
		Quart	er		
LO 70		2nd		***********	100
ES 79		Quart 2001	er		163
CHIO	DID	1st	or		

FLUID	1st	
LEVELS	Quarter	
42	2001	24.5
	2nd	
	Quarter	
	2001	30.0
	3rd	
	Quarter	
	2001	31.0
	4th	
	Quarter	
	2001	34.3
40.0		

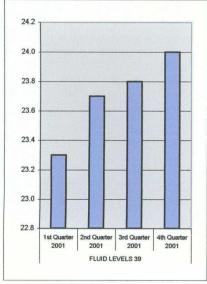




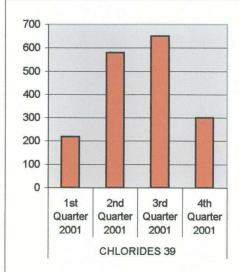




FLUID	1st	
LEVELS	Quarter	
39	2001	23.3
	2nd	
	Quarter	
	2001	23.7
	3rd	
	Quarter	
	2001	23.8
	4th	
	Quarter	
	2001	24.0



	1st	
CHLORID	Quarter	
ES 39	2001	218
	2nd	
	Quarter	
	2001	580
	3rd	
	Quarter	
	2001	650
	4th	
	Quarter	
	2001	300





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231

FAX TO: (505) 394-2590

Receiving Date: 01/16/02 Reporting Date: 01/18/02 Project Number: NOT GIVEN Project Name: PARABO

Project Location: NOT GIVEN

Analysis Date: 01/16/02 Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: INTACT Sample Received By: HM

Analyzed By: HM

		CI
LAB NUMBER	SAMPLE ID	(mg/L)

H6442-1	#39	300
H6442-2	#42	18194
H6442-3	#79	1048
Quality Control		1040
True Value QC		1000
% Recovery		104
Relative Percent [	Difference	1.0

METHOD: Standard Methods 4500-Cl'B

Chemist |

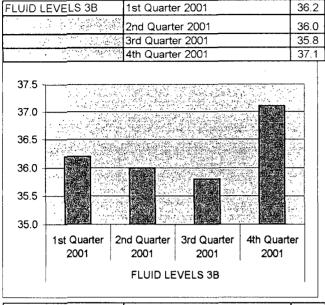
Date

# ARDINAL LABORATORIES, INC. 2111 Beechwood, Abilene, TX 79803 101 East Mariand, Hobbs, NM 88240

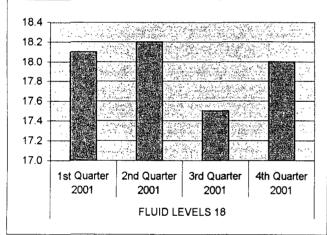
(915) 673-70	(915) 673-7001 Fax (915) 673-7020 (505)	(505) 393-2326 Fax (505) 393-2476	176 Pageof
Company Name: Sunname	EDice Inc		ANALYSIS REQUEST
-	Hesso	BILL TO PO#:	
Address: PO 84 1737	>	Company: SSL	
CONCA T	States VMZIp: SSA 3/	Attn: Donna Rose	
Phone #: 505-394-351/		Address: P.O.B. 173	
505-394-2		F~ Ι	
*	Project Owner:	State: ZIp:SS23/	23/
Project Name: They bo		Phone #: 354-251/	
ň:		Fax#: 354-2590	
FOR LAB USE ONLY	MATRIX	<b> </b>	
LAB I.D. Sample I.D.	DR (C)OMP. AINERS DWATER VATER	OL .	hlomide
	# CON	OTHE ACID: ICE /C OTHE DATE	TIME
T .			
- d + H2			
13 4,06			
PLEASE HOTE: Lightly and Damposs. Cardinate lightly and chart's exchange remedy for any claim stating whether based in contract or tort, shall be limited to the amount paid by the client for the	ent's exclusive remedy for any claim arising whether besse	d in contract or torf, shall be limited to the amou	paid by the clear for the
analyses. All daline including those for negigence and any other cause whatboaver shall be deemed withhed unises made in writing and received by Cardinal within 30 days after completion of the apsended. In no event shall Cardinal be table for incidental or consequental damages, including without firstion, business interruptions, loss of use, or loss of profits incurred by client, its advectories.	cause whatecever shall be deemed walved unless made in equential damages, including without firstation, business int	n writing and received by Cardinal within 30 day terruptions, loss of use, or loss of profits incurre	plicable
efficies or successors chaing out of or resign to the performance of services hereunder by Cardinal repartdess of whether such claim is based upon any of the above stated reasons or otherwise.    Sampler Relinquished:	Date: Received By:	r such claim is based upon any of the above sta	D No Additiona
Whicher Mit	Time: 4'00	RE	Fax Result: U Yes U No
Refindulished By:	Time: /www. S. Date:	A State	
Delivered By: (Circle One)	Sample Condition	유	
Sampler - UPS - Bus - Other:			
		_	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.

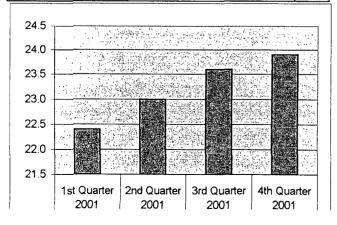
### SUNDANCE SERVICES 1. 2001 MONITOR WELL REPORT



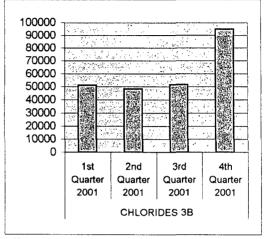
	1st Quarter 2001	18.1
	2nd Quarter 2001	18.2
production of the second section	3rd Quarter 2001	17.5
	4th Quarter 2001	18.0



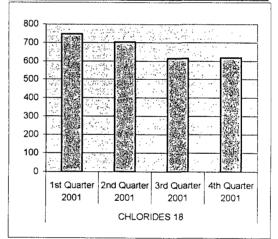
FLUID LEVELS 23	1st Quarter 2001	22.4
	2nd Quarter 2001	23.0
The state of the s	3rd Quarter 2001	23.6
and the second second	4th Quarter 2001	23.9



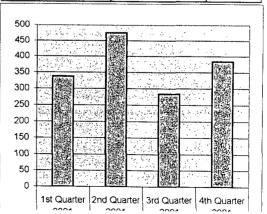
CHLORIDES 3B	1st Quarter 2001	51500
	2nd Quarter 2001	48700
The state of the s	3rd Quarter 2001	51984
	4th Quarter 2001	94971

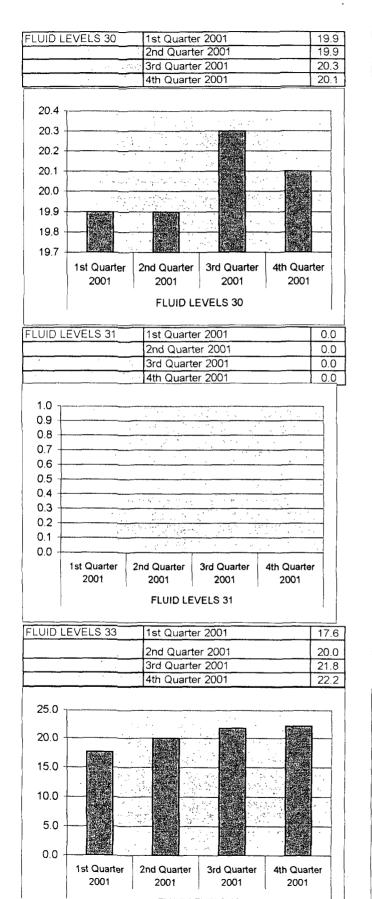


CHLORIDES 18	1st Quarter 2001	748
A Company of the Comp	2nd Quarter 2001	704
The second secon	3rd Quarter 2001	616
Cardings of the ex	4th Quarter 2001	620



CHLORIDES 23	1st Quarter 2001	338
B. My Same Same Same P. J.	2nd Quarter 2001	475
	3rd Quarter 2001	284
<b>建设的基础的基础</b>	4th Quarter 2001	384





HLORI	DES 30	lst ∪u	arter 2001	29995
		2nd Qu	Jarter 2001	38400
		3rd Qu	iarter 2001	43986
		4th Qu	iarter 2001	440
50000 - 45000 - 40000 - 35000 - 25000 - 20000 - 15000 - 5000 -				
	1st Quarter 2001	2nd	3rd Quarter 2001	1
	2001	Quarter 2001	2001	2001
		CHLOR	RIDES 30	Ì

Č.		- 4th Q	uarter 200	1 0
1		W		
	1st Quarter 2001	2nd Quarter 2001	3rd Quarter 2001	4th Quarter 2001

1st Quarter 2001

2nd Quarter 2001

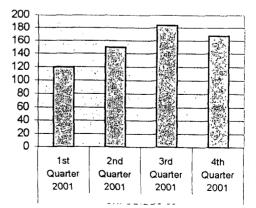
3rd Quarter 2001

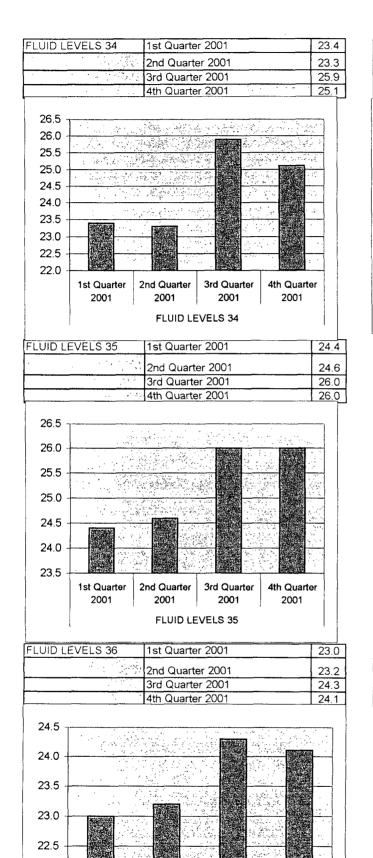
Û

CHLORIDES 31

CHLORIDES 33	1st Quarter 2001	120
	2nd Quarter 2001	150
	3rd Quarter 2001	134
	4th Quarter 2001	+98

**CHLORIDES 31** 





22.0

1st Quarter

2001

2nd Quarter

2001

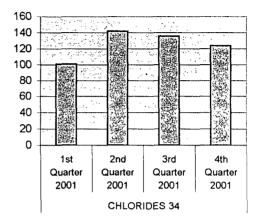
3rd Quarter

2001

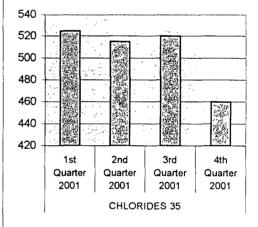
4th Quarter

2001

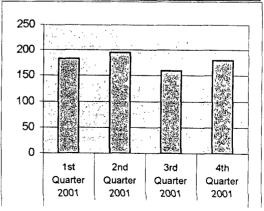
CHLORIDES 34	1st Quarter 2001	101
	2nd Quarter 2001	142
	3rd Quarter 2001	136
To the street of the second	4th Ouarter 2001	124

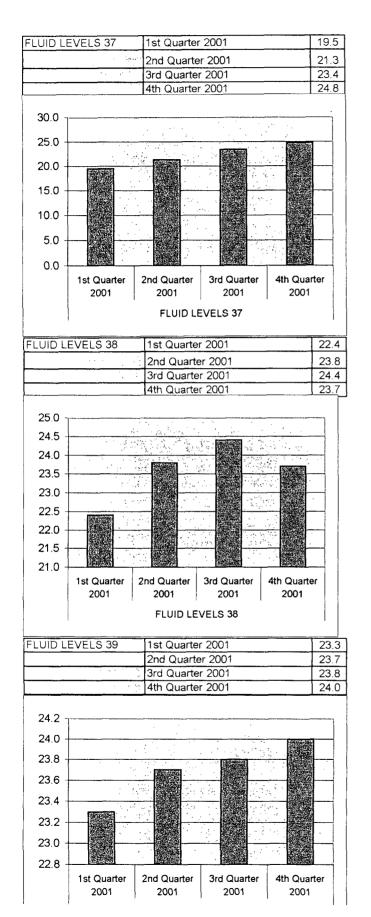


CHLORIDES 35	1st Quarter 2001	525
The state of the s	2nd Quarter 2001	515
	3rd Quarter 2001	520
tage was less than 1995	4th Quarter 2001	460

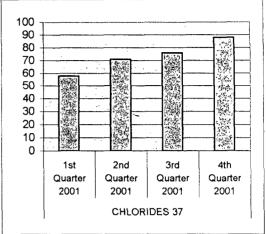


CHLORIDES 36	1st Quarter 2001	183
	2nd Quarter 2001	195
A CAMPACA A	3rd Quarter 2001	160
	4th Quarter 2001	180

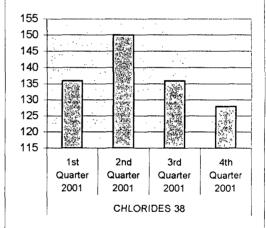




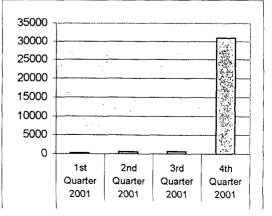
CHLORIDES 37	1st Quarter 2001	58	
Programme Company	2nd Quarter 2001	71	
	3rd Quarter 2001	76	
	4th Quarter 2001	38	

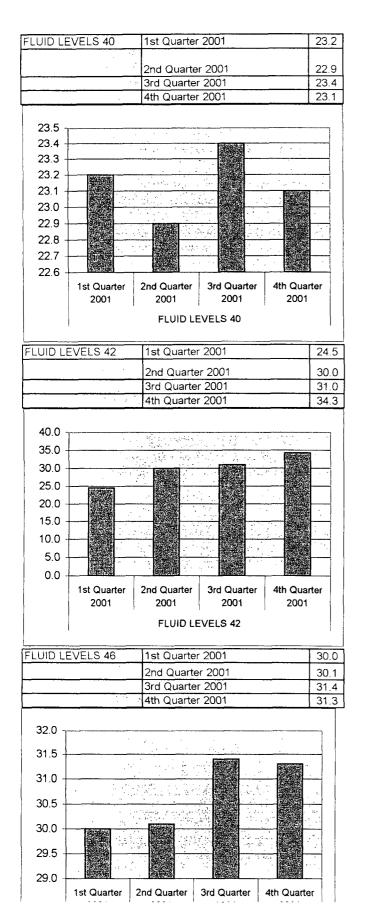


CHLORIDES 38	1st Quarter 2001	136
:-	2nd Quarter 2001	150
	3rd Quarter 2001	156
	4th Quarter 2001	179

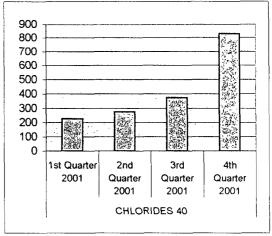


CHLORIDES 39	1st Quarter 2001	218
	2nd Quarter 2001	580
	3rd Quarter 2001	050
	4th Quarter 2001	30990

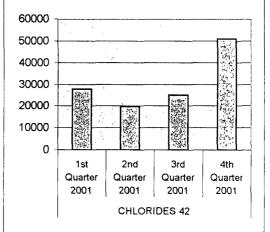




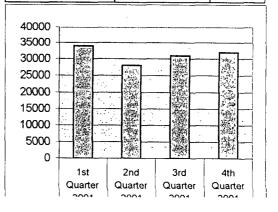
CHLORIDES 40	1st Quarter 2001	559
	2nd Quarter 2001	
	3rd Quarter 2001	376
	· 4th Quarter 2001	830

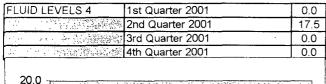


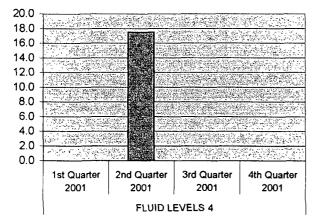
CHLORIDES 42	1st Quarter 2001	2,1800
	2nd Guarter 2001	19700
	3rd Quarter 2001	24992
	4th Quarter 2001	50984



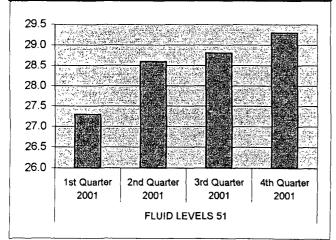
CHLORIDES 46	1st Quarter 2001	340.00
	2nd Quarter 2001	261.0
	3rd Quarter 2001	30 790
	4th Quarter 2001	31560



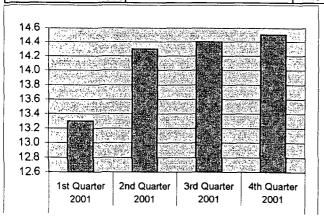




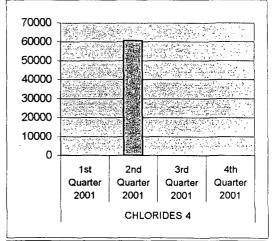
FLUID LEVELS 51	1st Quarter 2001	27.3
	2nd Quarter 2001	28.6
	3rd Quarter 2001	28.8
10000000000000000000000000000000000000	4th Quarter 2001	29.3



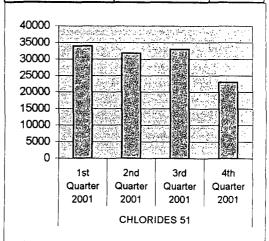
FLUID LEVELS 61	1st Quarter 2001	13.3
	2nd Quarter 2001	14.3
	3rd Quarter 2001	14.4
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4th Quarter 2001	14.5



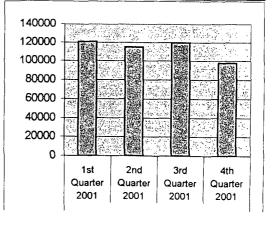
CHLORIDES 4 1st Quarter 2001		0
	2nd Quarter 2001	60800
<b>为的证据的</b> 是是	3rd Quarter 2001	0
	4th Quarter 2001	0

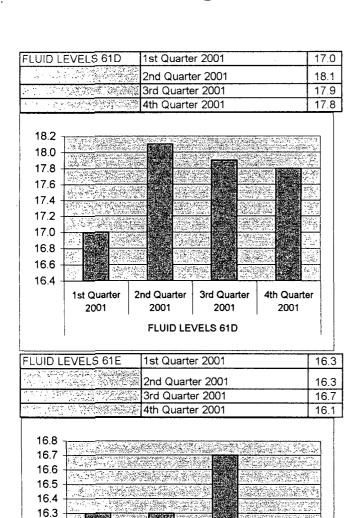


CHLORIDES 51	1st Quarter 2001	34000
	2nd Quarter 2001	31800
	3rd Quarter 2001	32990
	4th Quarter 2001	22993



CHLORIDES 61	1st Quarter 2001	121000
	2nd Quarter 2001	115000
And the second s	3rd Quarter 2001	119963
	4th Quarter 2001	97967





140000 - 120000 - 100000 - 60000 - 40000 - 20000 - 0					
0	1st Quarter 2001	2nd Quarter 2001 CHLOR	3rd Quarter 2001 DES 61D	4th Quarter 2001	
CHLORIDE	S 61E	2nd Qua	ter 2001 irter 2001 rter 2001	3790 3840 3898	)(
39200 39000 ‡		·	ter 2001	3898	_

1st Quarter 2001

2nd Quarter 2001

3rd Quarter 2001

4th Quarter 2001

33000 35600

36989

128960

CHLORIDES 61D

38800 38600

38400

38200

38000

37800

37600

37400

37200

1st

Quarter

2001

2001	2001	2001	2001	
FLUID LEVELS 61E				
	<u> </u>			
FLUID LEVELS 61F	1st Quarte	er 2001		12.6
	2nd Quart	er 2001		13.3
	3rd Quarte  4rd Quarte  4	er 2001		13.5
	4th Quarte	er 2001		14.0

3rd Quarter

4th Quarter

2nd Quarter

ici filik

1st Quarter

16.2

16.1

16.0

15.9 15.8

CHLORIDES 61F	1st Quarter 2001	96200
	2nd Quarter 2001	91700
	3rd Quarter 2001	95970
Die Standische	4th Quarter 2001	40987

2nd

Quarter

2001

3rd

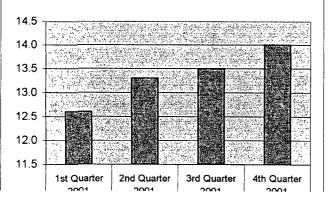
Quarter

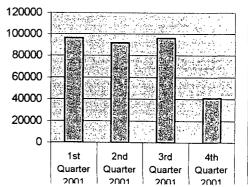
2001

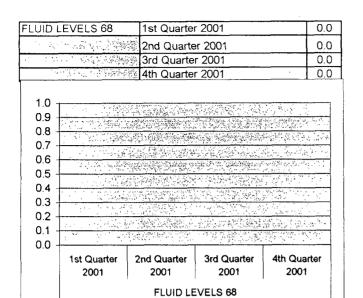
**CHLORIDES 61E** 

Quarter

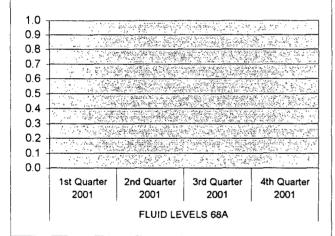
2001



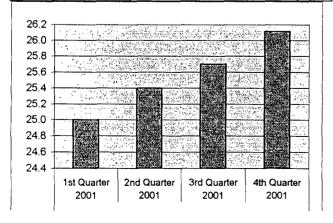




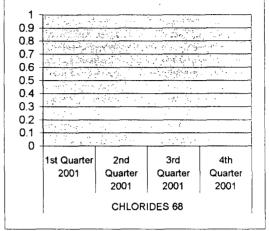
FLUID LEVELS 68A	1st Quarter 2001	0.0
	2nd Quarter 2001	0.0
	3rd Quarter 2001	0.0
The second secon	4th Quarter 2001	0.0



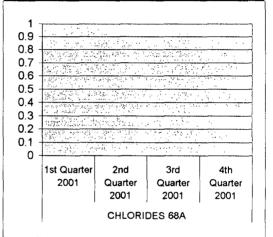
FLUID LEVELS 71F	1st Quarter 2001	25.0
2 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2nd Quarter 2001	25.4
	3rd Quarter 2001	25.7
	4th Quarter 2001	26.1



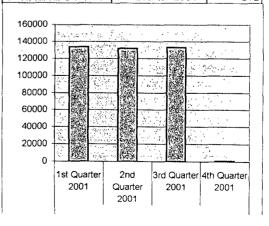
CHLORIDES 68	1st Quarter 2001	0
中的學術學的特別	2nd Quarter 2001	0
	3rd Quarter 2001	0
医环境 法法国法院的	4th Quarter 2001	0

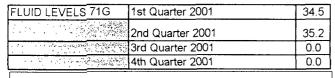


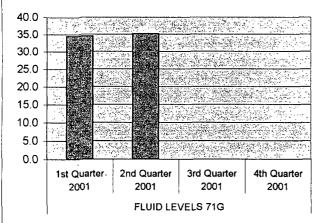
CHLORIDES 68A	1st Quarter 2001	0
于2000年的第三人称:	2nd Quarter 2001	0
Contraction of the second	3rd Quarter 2001	0
THE TAKE THE STEEL ASSET	4th Quarter 2001	0



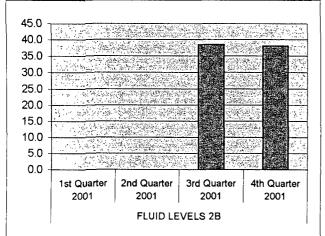
CHLORIDES 71F	1st Quarter 2001	134000
	2nd Quarter 2001	132000
A CONTRACTOR OF STREET	3rd Quarter 2001	132959
	4th Quarter 2001	812



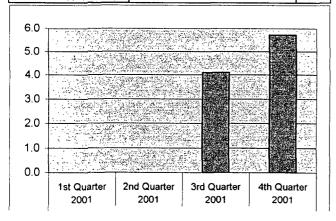




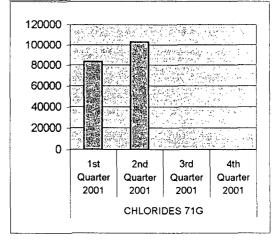
FLUID LEVELS 2B	1st Quarter 2001	0.0
	2nd Quarter 2001	0.0
	3rd Quarter 2001	38.4
	4th Quarter 2001	38.0



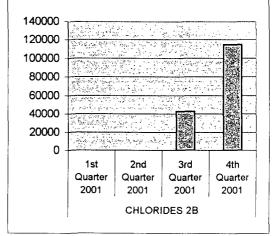
FLUIC	LEVELS 79	1st Quarter 2001	0.0
1		2nd Quarter 2001	0.0
	in mad by March 1	3rd Quarter 2001	4.1
. :		4th Quarter 2001	5.7



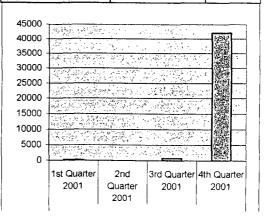
CHLORIDES 71G	1st Quarter 2001	83500
	2nd Quarter 2001	103000
Construct the Section of the Section Sec	3rd Quarter 2001	0
化过滤器 医克克特氏病 计一种人可以对于对于	4th Quarter 2001	0

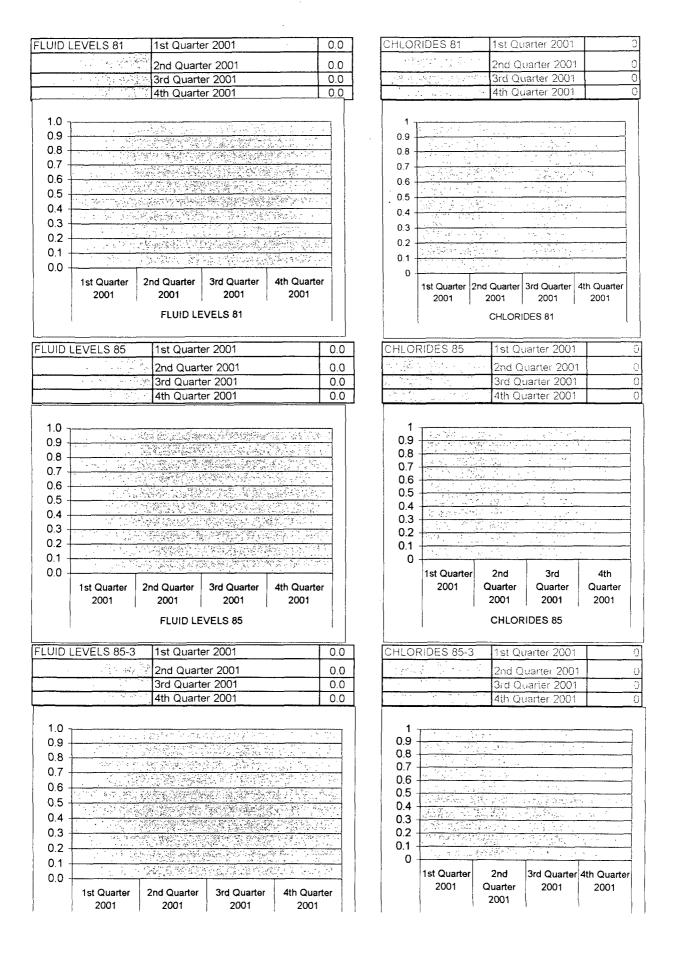


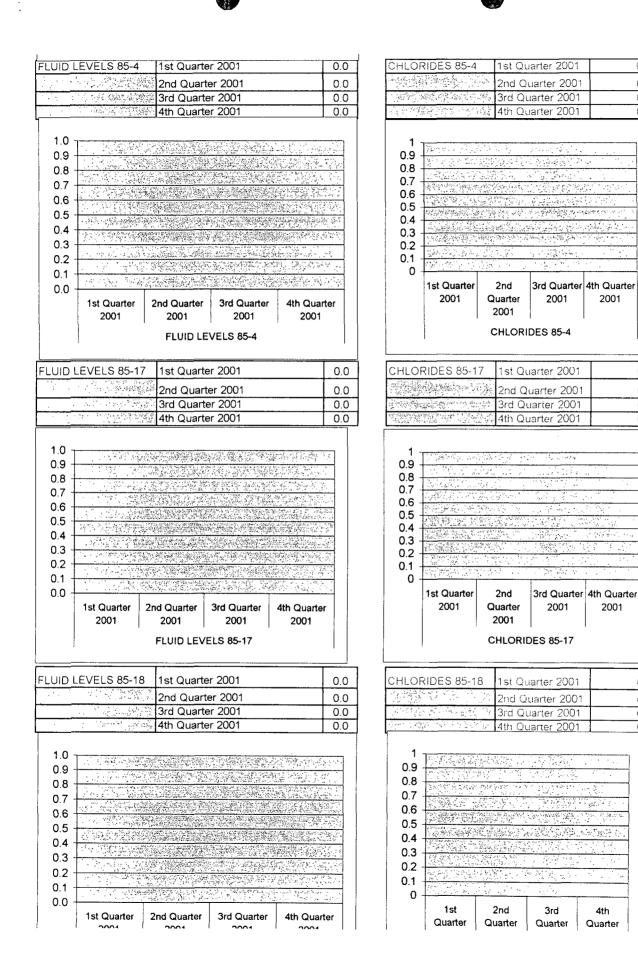
CHLORIDES 2B	1st Quarter 2001	0
	2nd Quarter 2001	0
MERCHANISH SARA	3rd Quarter 2001	42987
CARROLL STATE	4th Quarter 2001	114964



CHLORIDES 79	1st Quarter 2001	163
<b>了以對於於其一時</b>	2nd Quarter 2001	0
のなるのであると	3rd Quarter 2001	752
\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$\$P\$	4th Quarter 2001	41987







FLUID L	EVELS 2A_	1st Quarte	r 2001		22.1
		2nd Quarte	er 2001		22.5
	* *** ***	♂ 3rd Quarte	r 2001		22.8
		4th Quarte	r 2001		22.9
1.0	\				
0.9		<u>- 기기 기상 및 7성수</u> 환경 왕기 3성 김 경영 김	<u>1 7 % ;</u> 5% (%) <sub>12 1</sub> 17 14 1		
0.8	A La Calabara			20 6 1 60 100 6 1 1 441	
0.7		1,30,700	mandabuta vers Umras oler	reterration of	
0.6			5 1 ( ) 5 · ·	on the second	
0.5	<u> </u>	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. And addition to the	31 14 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>
0.4					·
0.3		<del></del>	** *		
0.2			<u> </u>		
0.1		e ji didi karajiri ya kata i	A ANDREA		
0.0			<u> </u>	<u> </u>	:
3.3	1st Quarter 2001	2nd Quarter 2001	3rd Quarter 2001	4th Quar 2001	ter
		FLUID LEV	ELS		

, ..

CHLOR	RIDES 2A	1st Qt	uarter 2001	99100
	· · · · · · · · · · · · · · · · · · ·	3rd Qı	uarter 200 uarter 200 uarter 2001	1 96970
1 - 0.9 - 0.8 - 0.7 - 0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 - 0 - 0.1 - 0 - 0.1 -				
	1st Quarter 2001	2nd Quarter 2001 CHLORID	3rd Quarter 2001 DES	4th Quarter 2001





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

Receiving Date: 05/08/01

Reporting Date: 05/14/01

Project Number: NOT GIVEN Project Name: PARABO SWD Project Location: EUNICE, NM **EUNICE, NM 88231** 

Analysis Date: 02/08/01 FAX TO: (505) 394-2590 Sampling Date: 05/07/01

> Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

 $\sim$ 1 $^{-}$ 

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H5855-1	#18 18'1"	748
H5855-2	#23 22'4"	338
H5855-3	#33 17'6"	120
H5855-4	#34 23'4"	101
H5855-5	#35 24'4"	525
H5855-6	#36 23'0"	183
H5855-7	#37 19'5"	58
H5855-8	#38 22'4"	136
H5855-9	#39 23'3"	218
H5855-10	#40 23'2"	229
H5855-11	#30 19'9"	38900
H5855-12	#79 FULL IN POND	163
H5855-13	#71F 25'0"	134000
H5855-14	#71G 34'5"	83500
H5855-15	#61D 17'0"	33000
H5855-16	#61E 16'3"	37900
H5855-17	#61F 12'6"	96200
H5855-18	#61 13'3"	121000
H5855-19	#2A 22'1"	99100
H5855-20	#3B 36'2"	51500
H5855-21	#42 24'5"	27800
H5855-22	#51 27'3"	34000
H5855-23	#46 30'0"	34000
Quality Control		971
True Value QC		1000
% Recovery		97.1
Relative Percent I	Difference	0.1
METHOD: Standard	Methods	4500-Cl <sup>-</sup> B

H5855.XLS

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

	(915) 673-7001 Fax (915) 673-7020	0 (505) 393-2326 Fax (505) 393-2476	(505) 393-2476		F#9601
Company Name:	SAMBOUNCE SOUNDENES	LnC	סד בווא		ANALYSIS REQUEST
Project Manager.	Michael PATTERSON	)	P.O. #:		
Address: / O	· Bx 1737		Company: SS /-		
City: SUN	state: NM	zip: 8823/	Attn: Donna		
Phone #: 505	-394-2511 Fax # 505	-394-2590	Address: [20.134]	737	
Project #:	Project Owner:		City: FUMICE		
Project Name:	PARAKO SWID	(0)	State: My zip: 880	-3/	
Project Location:		7	Phone #:505-394-25	25//	
Sampler Name:		-	Fax #: 505-394259	-590	
FOR LAB USE ONLY		MATRIX	PRESERV SAMPLING	. G	
Lab I.D.	Sample I.D.	WATER VATER			
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PLEASE NOTE: Liabley and	by and Danzagos. Conduct's labelity and cheek's conductor remonely for any claim ordering to	clain arising whether based in contract or tort.	ed in contract or fort, shall be lembed to the amount paid by the clarat for the	7	Terms and Conditions: Mercet will be charged on all accounts more than
service. In no event shall Can affiliates or successors arbitry	service. In no event shall Cardinal be lable for indicensal or consequential duringes, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substitution, inflates or successors arising out of or related to the performance of services harounder by Cardinal, regardless of whether such claim is beset upon any of the above stated resears or otherwise.	hout Embation, business interruptions, loss of underst, regardness of whether such claim is bess	se, or loss of profits incurred by client, its s ad upon any of the above stated resears or		and all costs of collections, including attorney's fees.
Sampler Relinqu	Sampler Relinquished: Date: Received By:	Received By:		Phone Result: ☐ Yes ☐ No	Add'l Phone #: Add'l Fax #:
	Time:				PAGE 1 DA TT
Relinquished By:	Date: 5 8-01	Received By: (Lab Staff)			
Delivered By: Sampler - UPS -	(Circle One) Bus - Other:	Sample Condition Cool J Intact	n CHECKED BY: (Initials)		
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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

3				CHAIN-OF		CUSTODY AND ANALYSIS REQUEST	UEST
A A	ARDINAL LABORATORIES,	-					
	(915) 673-7001 Fax (915) 673-7020		(505) 393-2326 Fax (505) 393-2476	: ! 		Pageof_	
Company Name:		4	BILL TO			ANALYSIS REQUEST	
Project Manager:	$m_{ich}$		P.O. #:				
Address: 2, (	0. Bx 1737		company: SSL	,			
7	1, CL state: VIVI	zip: 8823/	Auto: Donna-				
50	354-2511	-394-2590	Address: 20 /3-	41737			
Project #:	/ Project Owner:	•	cay: FUNICE				
Project Name:	PARAGO SWID		M zip:	88231			
Project Location:	- 1		ジ	4-2511			
Sampler Name:			Fex 8: 505-394	12590			
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Sampler Relinquished:	and to the performance of services harounder by Ou  Darte:	Received By:	based upon any of the above established reasons.	Phone Result:	OND SOAD	Add'l Phone 8:	
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Rollinguished By:	Date 56-01	Received By: (Lab Staff)	3	<u></u>			
Delivered By:	: (Circle One)	Sample Condition Cool Intact	HOON CHECKED BY:				
Sampler - UPS	- Bus - Other:	5 <b>\$</b>				•	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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Bus - Other:	1 1	>	shed:	and he have for constant of comments of of or related to the partiements.	Some for magigance and may other exa	Command, Command's healthy and admin's contained research for any claims acting whether becomes for text, about the forthest to the								107 701	5 2	ihe sh	Sample I.D.				PARAbo SI		5-394-2511	76	, Box 173	MICH	SHUDDANCE ?	AKUINAL LABOKA I OKIES, 2111 Beechwood, Abliene, TX 79603 (915) 673-7001 Fax (915) 673-7020	
	Date: - 18-01	Time:	Date:	f services have under by Cardinal, rependions of whether au	se vitaboover shall be doe	To analysis remark for one									( <i>ن</i> ا	S	D.					Project Owner:	Fax #: 505	State: NM	7	10502+40	Soilge	KA / OKIES liene, TX 7960 (915) 673-702	
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHEAL PATTERSON

P.O. BOX 1737

Receiving Date: 08/01/01

Reporting Date: 08/07/01

Project Number: NOT GIVEN Project Name: PARABO SWD Project Location: PARABO SWD **EUNICE, NM 88231** 

FAX TO: (505) 394-2590

Analysis Date: 08/02/01

Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H6033-1	#18 18'2"	704
H6033-2	#23 23'0"	475
H6033-3	#33 20'0"	150
H6033-4	#34 23'3"	142
H6033-5	#35 24'6"	515
H6033-6	#36 23'2"	195
H6033-7	#37 21'3"	71
H6033-8	#38 23'8"	150
H6033-9	#39 23'7"	580
H6033-10	#40 22'9"	277
H6033-11	#30 19'9"	38400
H6033-12	#71F 25'4"	132000
H6033-13	#71G 35'2"	103000
H6033-14	#61D 18'1"	35600
H6033-15	#61E 16'3"	38400
H6033-16	#61F 13'3"	91700
H6033-17	#61 14'3'	115000
H6033-18	#2A 22'5"	92700
H6033-19	#3B 36'0"	48700
H6033-20	#4 17'5"	60800
H6033-21	#42 30'0"	19700
H6033-22	#51 28'6"	31800
H6033-23	#46 30'1"	28100
Quality Control		1001
True Value QC		1000
% Recovery		100
Relative Percent I	Difference	6.5

METHOD: Std. Methods 4500-CIB

H6033.XLS

Company Namo: SIMMARY SPELLICES INC	(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476	2111 Beechwood, Abliene, TX 79603 101 East Marland, Hobbs, NM 88240	ARDINAL LABORATORIES, INC.	
	05) 393-2476	bbs, NM 88240		
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	REQUEST	ANALYSIS RI				BILL TO			$\cap$	$\sim$	Seepices	100ance		Company Name:
	Page of					3-2476	(505) 393-2326 Fax (505) 393-2476	2326 Fax	)5) <b>3</b> 93-	_	(915) 673-7001 Fax (915) 673-7020	673-7001 Fa	(915)	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



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

(915) 673-7001 Fax (915) 673-7020	673-7020 (505) 393-2326 Fax (505) 393-2476	Pageof
company Name: SUMME SEE	$\mathcal{M}$	ANALYSIS REQUEST
roject Manager: Michael 1947	HSON P.O. &	
ddraes: 120-137	Company: SST	
Unice	sumptim zip: 8823/ Num: Lonna Koac	
* SOS-354-251	4-2590 Address:	
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Sampler - UPS - Bus - Other:	<b>ā</b> \	

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

(915) 673-7001 Fax (915) 673-7020	0 (505) 393-2326 Fax (505) 393-2476	(505) 393-2476		Page of
Company Name: MMMC SORVICES	4nc	SILL TO		ANALYSIS REQUEST
Project Manager: Michael 14748501		P.O. #:		
Address: 4.0. 134 1737		Company:		
City: EUNICE States In	zip: 8823/	Attn: Wanner Koac		
Phome #: 505-394-25/ Fax #: 505-	-391-2590	Address: P.O. BX()	77	
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ma: PHPAbo SW)		5088 :diz Wydans	3/	
Project Location:		05-354	1-291	
compler Name: Michael HATERSON		15-354	2550	
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Lab I.D. Sample I.D.	(G)RAB OR ( # CONTAINE GROUNDWA WASTEWAT SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: IGE/COOL OTHER:	TIME	
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EASE NOTE: Liability and Domages, Condeath laisility and class's exclusive remote for any de subject. All claims including those for negligation send any other causes whitecome shall be deem writte. In the event shall Cardrall be able for incidental or consequential classifies, including white.	im arteing whether based in contract or ton of wellood stricco assocs in writing and receiv of limitation, basisces interruptions, local of a	enciet paid by the days after complete	chart for the fan of the applicable substitution	Terms and Conditions: listered will be despited as all contents mass from 30 days post due at the rate of 20% per arvan from the original date of breston, and all codes of collectors, including attention's town.
Sampler Relinquished: Date: Religion of the performance of services having by Cardinia	Received by:	ed upon any of the above stated resease et of	Phone Result: TYes TNo	Add Phone #:
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Sampler - UPS - Bus - Other:	ON ON ON O			

<sup>&#</sup>x27; † Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 10/18/01 Reporting Date: 10/23/01

Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 10/23/01 Sampling Date: 10/17/01

Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI <sup>-</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H6221-1	#18 17'5"	616
H6221-2	#23 23'6"	284
H6221-3	#33 21'8"	184
H6221-4	#34 25'9"	136
H6221-5	#35 26'0"	520
H6221-6	#36 24'3"	160
H6221-7	#37 23'4"	76
H6221-8	#38 24'4"	136
H6221-9	#39 23'8"	650
H6221-10	#40 23'4"	376
H6221-11	#30 20'3"	43986
H6221-12	#79 4'1"	752
H6221-13	#71F 25'7"	132959
H6221-14	#61D 17'9"	36989
H6221-15	#61E 16'7"	38988
Quality Control		970
True Value QC		1000
% Recovery		97.0
Relative Percent	Difference	4.0
METHOD: Standard	d Methods	4500-CIB

1

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, affiliates or successors 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.

H6221a



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 10/18/01 Reporting Date: 10/23/01

Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

METHOD: Standard Methods

Project Location: EUNICE

Analysis Date: 10/23/01 Sampling Date: 10/17/01

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI <sup>-</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H6221-16	#61F 13'5"	95970
H6221-17	#61 14'4"	119963
H6221-18	#2B 38'4"	42987
H6221-19	#2A 22'8"	96970
H6221-20	#3B 35'8"	51984
H6221-21	#42 31'0"	24992
H6221-22	#51 28'8"	32990
H6221-23	#46 31'4"	30990
Quality Control		970
True Value QC		1000
% Recovery		97.0
Relative Percent	Difference	4.0

Date

4500-CIB

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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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

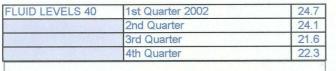
Company Name: Project Manager.	Company Name: SUMMONCE SELVICES Project Manager: Michael 12 Helson Address: 20 Pet 137	on Inc				P.O. #		BHL TO	10	****			¥	ANALYSIS REQUEST		
기 길 것	States NM 3911-3790 Forth SK	State/VM ZIp: 8833	68	200		A A	Attn: Donna	100 J	Roce L							
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	Project Location: $oldsymbol{arphi}_{\mathcal{U}\mathcal{M}}$ i.e.e.					ह	Phone #:	505	185-188-505							
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א ס		tuding without lantasts, or by Cardinal, recent	a, busines. less of why	Bremote Or such	a, bas	of use, or	loss of pr	Office Incurred:	amptions, loss of use, or loss of profits incurred by client, its subsidiaries reach claim is based upon any of the above stand resears or offerwise				*	and all costs of collections, including attorney's less	į	
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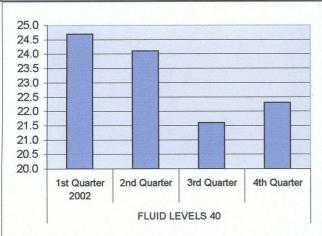
<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

#### Sundance Services Inc. 2002 Monitor Port

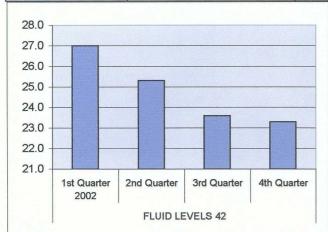
FEB 2 4 2003

Environmental Bureau Oil Conservation Division

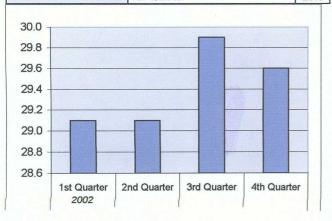




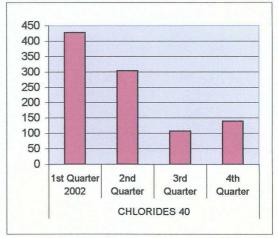
FLUID LEVELS 42	1st Quarter 2002	27.0
	2nd Quarter	25.3
	3rd Quarter	23.6
	4th Quarter	23.3



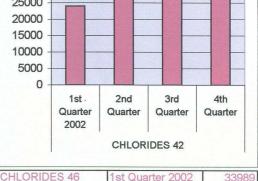
FLUID LEVELS 46	1st Quarter 2002	29.1
	2nd Quarter	29.1
	3rd Quarter	29.9
	4th Quarter	29.6



CHLORIDES 40	1st Quarter 2002	428
	2nd Quarter	304
	3rd Quarter	108
	4th Quarter	140



CHLORID	ES 42	1st Quarter 2002	23993
		2nd Quarter	29991
		3rd Quarter	36989
		4th Quarter	34989
40000 - 35000 - 30000 - 25000 - 20000 -			



CHLORIDES 46	1st Quarter 2002	33989
	2nd Quarter	35989
	3rd Quarter	34989
	4th Quarter	36989



1st Quarter 2002 0.0 CHLORIDES 4 1st Quarter 2002 FLUID LEVELS 4 2nd Quarter 0.0 2nd Quarter 3rd Quarter 0.0 3rd Quarter 4th Quarter 0.0 1.0 0.9 8.0 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter 2002 2002 Quarter Quarter Quarter FLUID LEVELS 4 **CHLORIDES 4** FLUID LEVELS 51 1st Quarter 2002 2nd Quarter 28.0 43000 42000 27.5 41000 27.0 40000 39000 26.5 38000 26.0 37000 36000 25.5 35000 25.0 1st 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Quarter 2002 2002 **FLUID LEVELS 51** FLUID LEVELS 61 1st Quarter 2002 12.5 2nd Quarter 13.5 3rd Quarter 13.0 4th Quarter 12.4 124000 13.6 13.4 122000 13.2 120000 13.0 118000 12.8 116000 12.6 114000 12.4

12.2 12.0

11.8

1st Quarter

2002

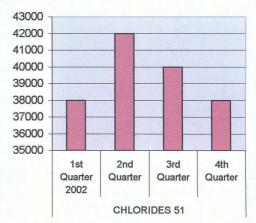
2nd Quarter

3rd Quarter

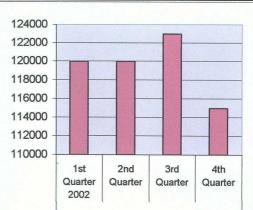
4th Quarter

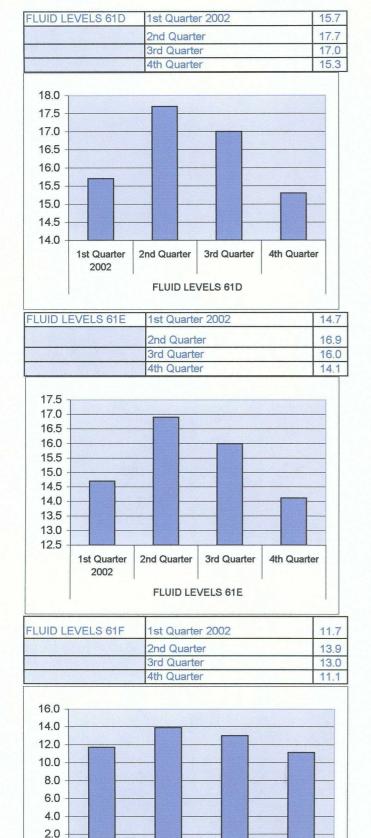
1 -				
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0	1st Quarter	2nd	3rd	4th

CHLORIDES 51	1st Quarter 2002	37988	
	2nd Quarter	41987	
	3rd Quarter	39988	
	4th Quarter	37988	



CHLORIDES 61	1st Quarter 2002	119963	
	2nd Quarter	119963	
	3rd Quarter	122962	
	4th Quarter	114964	





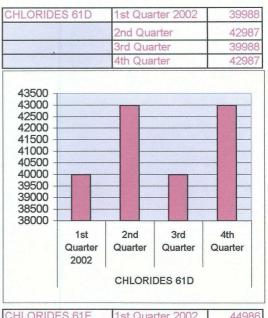
3rd Quarter

4th Quarter

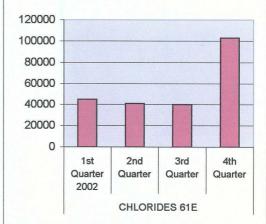
0.0

1st Quarter

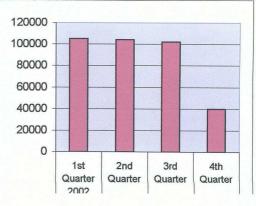
2nd Quarter

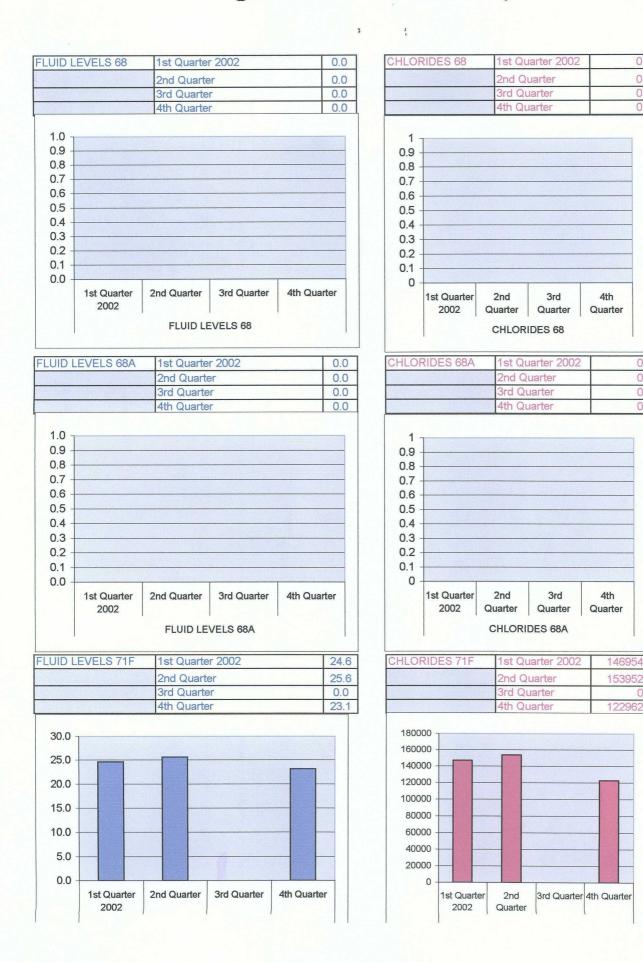


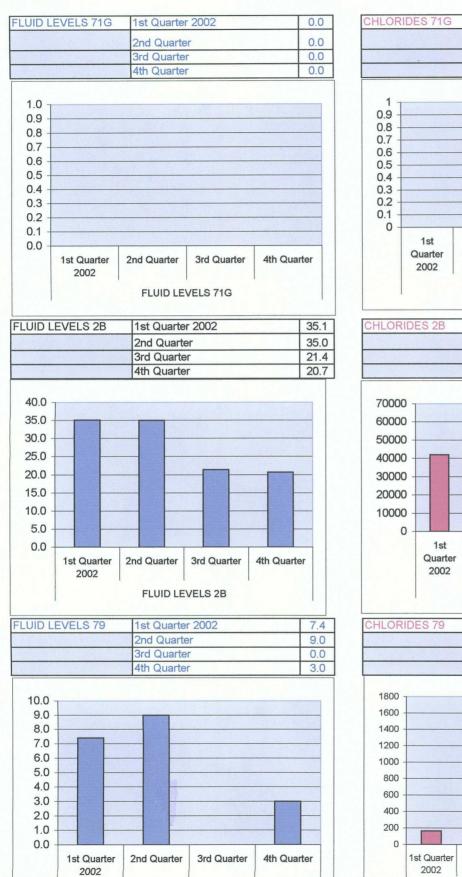
CHLORIDES 61E	1st Quarter 2002	44986
	2nd Quarter	40987
	3rd Quarter	39988
	4th Quarter	102968

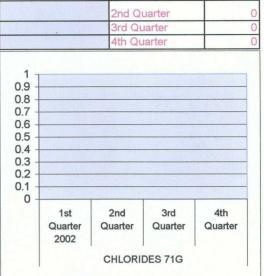


CHLORIDES 61F	1st Quarter 2002	104967
	2nd Quarter	103968
	3rd Quarter	101968
	4th Quarter	39988



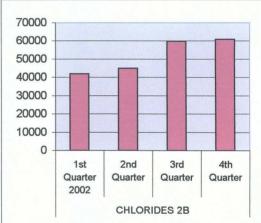






1st Quarter 2002

CHLORIDES 2B	1st Quarter 2002	41987
	2nd Quarter	44986
	3rd Quarter	59981
	4th Quarter	60981

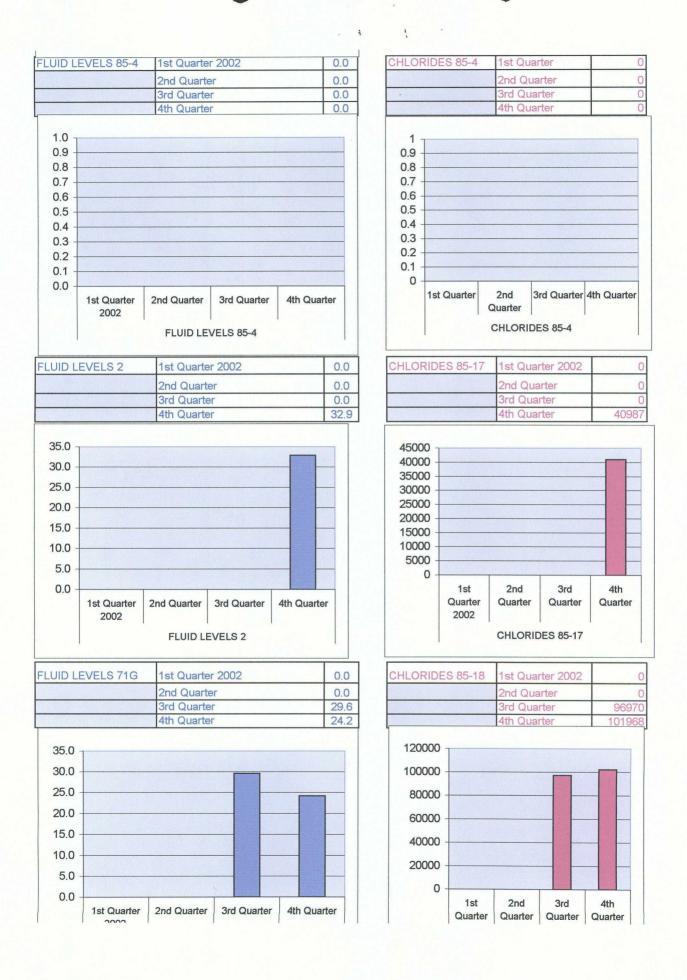


CHLORIDES 79	1st Quarter 2002	164
	2nd Quarter	144
	3rd Quarter	0
	4th Quarter	1689
1800 1600 1400 1200 1000 800 600		

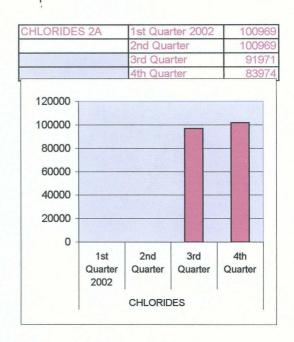
2nd

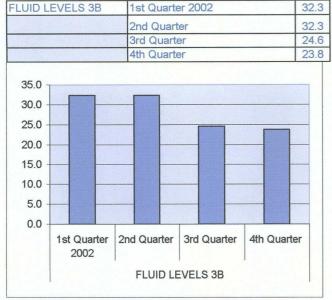
Quarter

3rd Quarter 4th Quarter

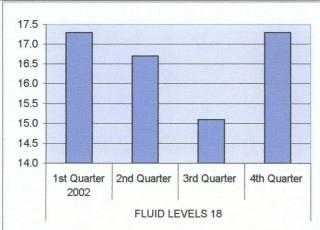


LOID LE	EVELS 2A	1st Quarter	2002		21
		2nd Quarte	r		23
		3rd Quarter			21
		4th Quarter			21
35.0 7					
30.0 -					
25.0 -					1
20.0 -					
15.0 -					
10.0					
10.0 -					
10.0 -					
10.0 - 5.0 -	1st Quarter 2002	2nd Quarter	3rd Quarter	4th Quar	ter

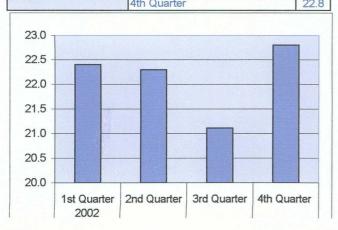




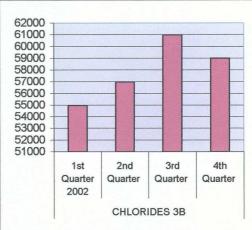
FLUID LEVELS 18	1st Quarter 2002	17.3
	2nd Quarter	16.7
	3rd Quarter	15.1
	4th Quarter	17.3



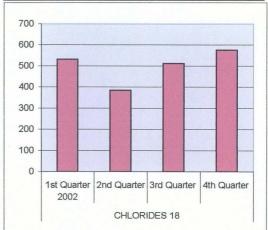
FLUID LEVELS 23	1st Quarter 2002	22.4
	2nd Quarter	22.3
	3rd Quarter	21.1
	4th Quarter	22.9



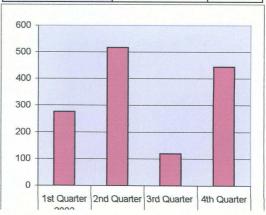
CHLORIDES 3B	1st Quarter 2002	54983
	2nd Quarter	56982
	3rd Quarter	60981
	4th Quarter	58982

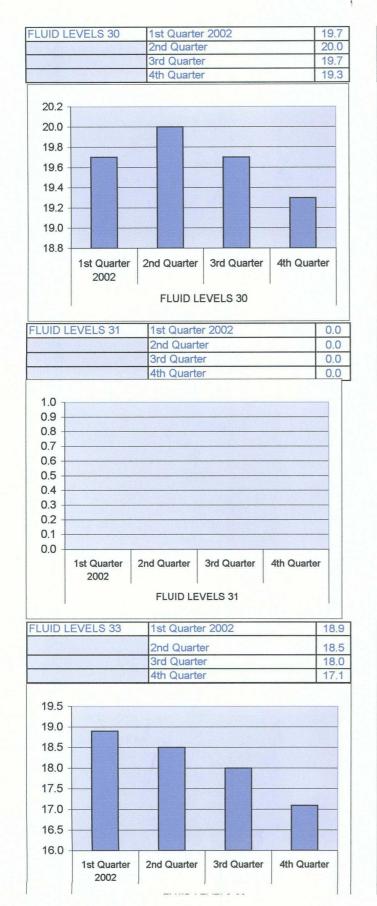


CHLORIDES 18	1st Quarter 2002	532
	2nd Quarter	384
	3rd Quarter	512
	4th Quarter	576



CHLORIDES 23	1st Quarter 2002	276
	2nd Quarter	516
	3rd Quarter	120
	4th Quarter	444





CHLORIDES 30	1st Quarter 2002	45986
	2nd Quarter	45986
	3rd Quarter	49985
	4th Quarter	53983
56000 54000 52000 50000 48000 44000 42000		

CHLORIDES 31	1st Quarter 2002	0
	2nd Quarter	0
	3rd Quarter	0
	4th Quarter	0

**CHLORIDES 30** 

2nd

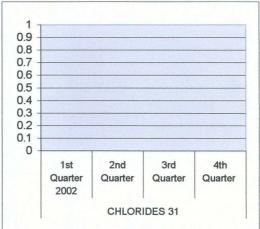
Quarter

3rd Quarter 4th Quarter

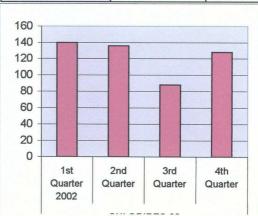
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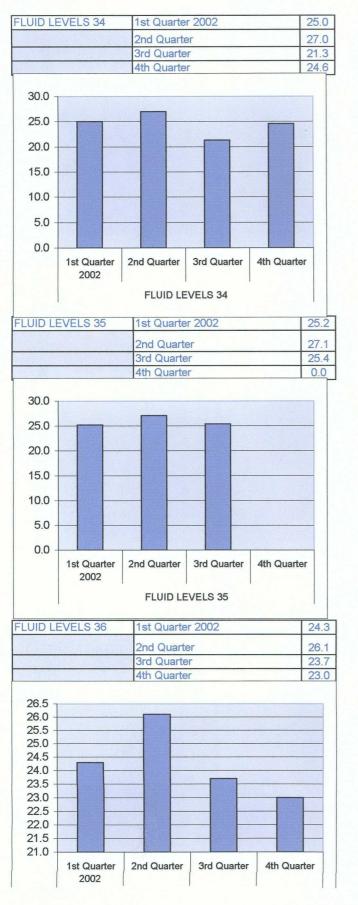
1st Quarter

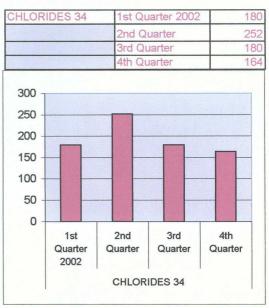
2002



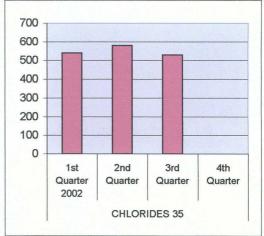
CHLORIDES 33	1st Quarter 2002	140
	2nd Quarter	136
	3rd Quarter	88
	4th Quarter	128



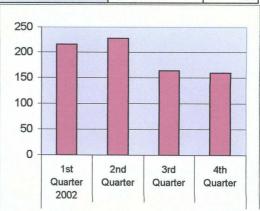


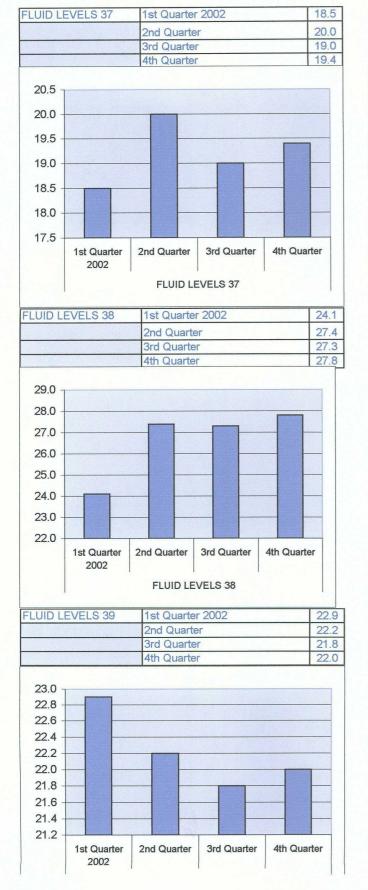


CHLORIDES 35	1st Quarter 2002	540
	2nd Quarter	580
	3rd Quarter	530
	4th Quarter	0

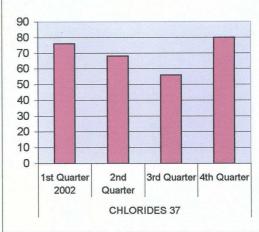


CHLORIDES 36	1st Quarter 2002	216
	2nd Quarter	228
	3rd Quarter	164
	4th Quarter	160

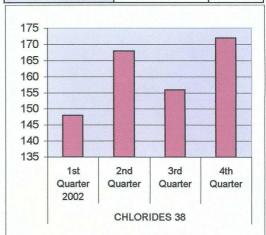




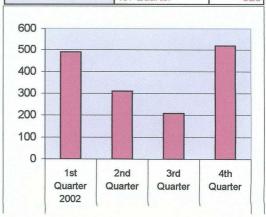
CHLORIDES 37	1st Quarter 2002	76
	2nd Quarter	68
	3rd Quarter	56
	4th Quarter	80



CHLORIDES 38	1st Quarter 2002	148
	2nd Quarter	168
	3rd Quarter	156
	4th Quarter	172



CHLORIDES 39	1st Quarter 2002	490
	2nd Quarter	310
	3rd Quarter	210
	4th Quarter	520





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC.

ATTN: MICHAEL PATTERSON P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 05/03/02 Reporting Date: 05/07/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 05/07/02 Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H6712-1	#18 17'3"	532
H6712-2	#23 22'4"	276
H6712-3	#33 18'9"	140
H6712-4	#34 25'0"	180
H6712-5	#35 25'2"	540
H6712-6	#36 24'3"	216
H6712-7	#37 18'5"	76
H6712-8	#38 24'1"	148
H6712-9	#39 22'9"	490
H6712-10	#40 24'7"	428
H6712-11	#30 19'7"	45986
H6712-12	#79 7'4"	164
H6712-13	#71F 24'6"	146954
H6712-14	#61D 15'7"	39988
H6712-15	#61E 14'7"	44986
Quality Control		950
True Value QC		1000
% Recovery		95.0
Relative Percent	Difference	5.0
ETHOD: Standa	rd Methods	4500-CI'B

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, affiliates or successors 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.



1 st

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 05/03/02 Reporting Date: 05/07/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 05/07/02
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H6712-16	#61F 11'7"	104967
H6712-17	#61 12'5"	119963
H6712-18	#2B 35'10"	41987
H6712-19	#2A 21'1"	100969
H6712-20	#3B 32'3"	54983
H6712-21	#42 27'0"	23993
H6712-22	#51 27'6"	37988
H6712-23	#46 29'1"	33989
Quality Control		950
True Value QC		1000
% Recovery		95.0
Relative Percent	Difference	5.0

Amy Hill chemist

METHOD: Standard Methods

Date

4500-CIB

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ARDIN	-

INAL 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	3-2476	Page of	
ompany Name:	unnance Services				ANALYSIS REQUEST	
<b>-</b>	- Ta+	ERSON	# PO #:			
ddress: D.O.	Box 1737 Eu		Company: SS			
かってて、人口では	State: NZip:	88231	Attn: Jonna Koac	\( \)		
*	115t-46E		Address: P.O BY	/337		
205	0656-458		City: EUNICY.			
rolect #: Parabo	SWID Project Owner:		State: \( \mathcal{L} \mathcal{M} \) Zip:	823/		
roject Name: Parabo Swi-	200 SW1>		Phone #: 505-394-251	1/2		
rolect Location:	anice DO		Fax #: 505-354	2550		
OR LAB USE ONLY	ľ	MATRIX	PRES. SAMPLING	16		
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LAB I.D.	Sample I.D.		HER :	CE		
11/7/	118-1731	# C GR WA SO	AC ICE	TIME		
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人	#35-25/21	×				
9~	#26-24/30	<i>y</i>		×		
ل.	#27-18/5/	X		X		
\$	38-24/1	× ×		X		
ナ	#39 - 22'9"	\				
LEASE NOTE: Liability and Dam	ages. Cardina's lability and den't a exclusive remedy for any claim arising whether based in contract or tot, ahad be limited to the amount pelid by the clark for the	remedy for any claim arising whether bar	ped in contract or tort, shall be limited to the	amount peld by the client for the	Terms and Conditions: Interest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of involce	more than date of involce.
rayses. As cames including those envice. In no event shall Cardinal	anyeas. A damin makang uree of regigence and in your word inspect of the subsidiaries, in no event shall Cardnale stable for incidental or consequental americas, including without limitation, business interruptions, loss of use, or loss of profits incurred by Gert, its subsidiaries, in no event shall Cardnale stable stable and the subsidiaries of the subsidiaries	ee, including without limitation, business rewarder by Cardinal, recardess of what	interruptions, loss of use, or loss of profits, her such claim is based upon any of the ab	•	and at costs of collections, including attorney's fees.	
Sampler Relinquished:	Sampler Relinquished:    Phone Result:   Yes   Y	Received By:		" "	U No Additional Fax #:	
	/ Time:					
Relinquished By:	Date Time:	Received By: (Lab Staff)	(Lab Staff)			
Delivered By: (C		- 1	tion CHECKED BY:			
Sampler - UPS - B	Bus - Other:	□ No □ No				

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.

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2111 Beechwood, Abilene, T	ARDINAL LABORATORIES	
ne, T	RIE	

VAL LABORATORIES, INC. 2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 2015) 873-7001 Fax (915) 873-7020 (505) 393-2326 Fax (505) 393-2476

	(015) 873-7001 Fax (915) 873-7020	_	(505) 393-2326 Fax (505) 393-2476	-2476	Page	
ompany Name:	1000000 Sel	) [			ANALYSIS REQUEST	
5 1	7	PRSON	# 02 THE			
ddress: D.O.	Ber 1737 c	L'u	Company: SSL			
かってアイン	State V 7 Zip:	ZIP: 8823/	Attn: Donna Koach			
<del>*</del> (	394-20		Address: P.O. By	332		
9	5-394-2590		City: EUNICE.			
moject #: Parabo	SWID Project Owner:	ner:	ZIp:	8813/		
	ms 893		Phone #: 505-394-2511	51/		
roject Location: /	anter son		Fax # 505-354-2550	150		
NOR LAB USE ONLY		MATRIX	PRES. SAMPLING			
		RS		g (C)		
LAB I.D.	Sample I.D.	G)RAB OR F CONTAIN GROUNDW WASTEWA SOIL OIL SLUDGE	OTHER: ACID: ICE/COOL OTHER: DATE			
H6712-11	#30 191711	X		X		
-/2	14.1 1/th	×				
	#11E 246/			X >		
<u> </u>	アーモー	XX		X		
-16	#6/5 11/7	X		X		
<b>-h</b> )	461 12,5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
-16	#XB 35/10			XX		
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EASE NOTE: Liebility and Dom	mage. Contrar's leasiny and chert's cookers remedy for any distin arising w se for negligance and any other cause wholsoever shall be diseased waived un		ed in contract or tort, shall be imited to the zmount paid by the client for the in writing and necessarily Cardinal within 30 days after compation of the at	mount paid by the ofest for the care sompledon of the applicable	Terms and Conditions: Interest will be oftenged on all becounts more than 30 days peet due at the rate of 24% per enrum them the original date of involve	d boccurts more than he original date of involce.
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Sampler - UPS - E	Bus - Other:	□ No Più Yes	o is			

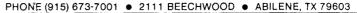
<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-873-7020.

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2111 Beechwood, Abilene, TX 79	ARDINAL LABORATORIES, II	

**AL LABORATORIES, INC.** 11 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88 1015 873 7001 Fay (915) 873-7020 (505) 393-2328 Fax (505) 393-247

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service. In no event shell Cardinal affiliates or successors arising out	sendos. In no event shall Cardard be labte for insidental or consequental demogra, instaling Without strategics, based a strategical part of the strategic production of the strategic part of the above stated respons or otherwise.	ga, ind	<b>F</b> 5		69	ij	H?	12		13 3	18 8		i i		6	on any of the ab	ove stated reseons	9												İ		
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.





2 40

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1777 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 07/25/02 Reporting Date: 07/29/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

METHOD: Standard Methods

Project Location: EUNICE

Analysis Date: 07/29/02 Sampling Date: 07/24/02

Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		Cl
LAB NUMBER	SAMPLE ID	(mg/L)
110000 4	#40.40I7#	204
H6906-1	#18 16'7"	384
H6906-2	#23 22'3"	516
H6906-3	#33 18'5"	136
H6906-4	#34 27'0"	252
H6906-5	#35 27'1"	580
H6906-6	#36_26'1"	228
H6906-7	#37 20'0"	68
H6906-8	#38 27'4"	168
H6906-9	#39 22'2"	310
H6906-10	#40 24'1"	304
H6906-11	#30 20'0"	45986
H6906-12	#79 9'0"	144
H6906-13	#71F 25'6"	153952
H6906-14	#61D 17'7"	42987
H6906-15	#61E 16'9"	40987
Quality Control		910
True Value QC		1000
% Recovery		91.0
Relative Percent	Difference	9.0

Date

4500-CIB



2 "

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1777 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 07/25/02

Reporting Date: 07/29/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 07/29/02 Sampling Date: 07/24/02

Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI <sup>-</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H6906-16	#61F 13'9"	103968
H6906-17_	#61 13'5"	119963
H6906-18	#2B 35'0"	44986
H6906-19	#2A 23'9"	100969
H6906-20	#3B 32'3"	56982
H6906-21	#42 25'3"	29991
H6906-22	#51 27'6"	41987
H6906-23	#46 29'1"	35989
Quality Control		910
True Value QC		1000
% Recovery		91.0
Relative Percent	Difference	9.0
METHOD: Standard	d Methods	4500-Cl <sup>-</sup> B

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Date



### ARDINAL LABORATORIES, INC.

2111 Beechwood, Adiene, IX 7803 (916) 673-7001 Fex (916) 673-7020	(605) 393-2326 Fax (605) 393-2476	-	Pageof
COMPANY NAME: SUNDANCE SOPULCE INC		BILL TO	ANALYSIS REQUEST
(20): K	P.O. #;		
4	Company:	357	
whice, state: Nm	zip: 8823/ Attn: //o//	na Kouch	
ot: 505-594-2811 Faxt: 505-	394-2590 Address: P.	1.8x 1777	
Project :	City: アスカット		
roject Name:	2	m zip:8823/	
roject Location:	Phone #: U		
sampler Name: &p   c	Fax #: 3	74-2590	
	MATRIX PRESERV.	SAMPLING	
	RS ATER		
Lab I.D. Sample I.D.	G)RAB OR CONTAINE GROUNDWA WASTEWAT SOIL OIL SLUDGE OTHER: ACID/BASE CE/COOL	DATE TIME	
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8 38 27.4"			
-10/40 34///			
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MEZ. In no event shall Cardinal be labbe for incidental or consequental demagner, including without finitiation, bushness interruptions, boss of use, or loss of profits incurred by client, he actual areas of services or expensions of environs and other states of the control o	interruptions, besign use, or loss of profits incurred by client, he subsides such claims in besegn upon any of the above stated mesons or other		and as costs of corections, arcitating attention a reco.
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Muchael tolle Time: 45		REMARKS:	
althodule had By: Define: 125/08	Received By: (Lab Stam)		
Delivered By: (Circle One)	TERCE Z		
Sampler - UPS - Bus - Other:			

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to (916) 673-7020.



#### ARDINAL LABORATORIES, INC.

	2111 Beechwood, Abilene, TX 79603		obbs, NM 88240		Page of
	(916) 673-7001 Fax (916) 673-7020	) 673-7020 (606) 383-2326 FBX (606) 383-24/6	OUD) 383-24/6		
Project Manager:	1, 29 CO (201) T	+	P.O. #:		
Address: D.O			Company: 557		
Sign Puncha	`	Jm z16: 8823/	Attn: 10000 Korch	٠	
Phone #: 505	- 394-2511 Fax 8:	5-390	Address: K.O. Bx 177	7	
Project #:	Project Owner:	Wner:	のたがカカララ人		
Project Name:			State: 1/2 zip:8823		
Project Location:	- )		Phone #: 39/25/		
$\sim$	oludaich		Fax #: 354-259C		
		MATRIX	PRESERV. SAMPUNG	NG	
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Lab I.D.	Sample I.D.	G)RAB OR (CX CONTAINERS GROUNDWATE WASTEWATER SOIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TWM	(1)
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efficies of emoterning pinking and	or europeane griding set of or related to the particularies of services herearder by Cardin	that, regardese of whether such claim is bessed upon any of the above stated re-	above stated ressons or otherwise.		N. C.
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_	Ircle One)	Semple Condition Temp. C Intac	Hon Checked Intact? By:		
Sampler - UPS - B	Bus - Omen		No.		

<sup>†</sup> Cardinal cannot accept verbal changes. Please (ax written changes to (915) 673-7020.



### ARDINAL LABORATORIES, INC.

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			1158/12 W/Y	State: \Phone #:					D	Project Name: Project Location:
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		7	Dance Lock	Company:	13/	823	Zip: ≤	State:Nm Z	10 00 00 10 00 00 00 00 00 00 00 00 00 0	City: PUNICE
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1			M 88240 3-2476	101 East Marland, Hobbs, NM 88240 (605) 393-2328 Fax (605) 393-2476	Marter -2326	East 393	8 2	2111 Beechwood, Abliene, TX 79803 (915) 673-7001 Fax (915) 673-7020	2111 Beechw (916) 873-	! !

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to (915) 673-7020.





ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 11/14/02 Reporting Date: 11/19/02 Project Number: NOT GIVEN

Project Name: PARABO Project Location: EUNICE

Analysis Date: 11/19/02 Sampling Date: 11/13/02

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H7209-1	#18 15'10"	512
H7209-2	#23 21'11"	120
H7209-3	#33 18'0"	88
H7209-4	#34 21'3"	180
H7209-5	#35 25'4"	530
H7209-6	#36 23'7"	164
H7209-7	#37 19'0"	56
H7209-8	#38 27'3"	156
H7209-9	#39 21'8"	210
H7209-10	#40 21'6"	108
H7209-11	#30 19'7"	49985
Quality Control		970
True Value QC		1000
% Recovery		97.0
Relative Percent	Difference	2.0
ICTUOD: Standar		4500 050

METHOD: Standard Methods 4500-CIB

Chemist

Date



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ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

FAX TO: (505) 394-2590

**EUNICE, NM 88231** 

Receiving Date: 11/14/02 Reporting Date: 11/19/02 Project Number: NOT GIVEN Project Name: PARABO

Project Location: EUNICE

Analysis Date: 11/19/02 Sampling Date: 11/13/02

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

		CI <sup>-</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H7209-12	#71G 29'6"	96970
H7209-13	#61D 17'0"	39988
H7209-14	#61E 16'0"	39988
H7209-15	#61F 13'0"	101968
H7209-16	#61 13'0"	122962
H7209-17	#2B 21'4"	59981
H7209-18	#2A 21'2"	91971
H7209-19	#3B 24'6"	60981
H7209-20	#42 23'6"	36989
H7209-21	#51 26'4"	39988
H7209-22	#46 29'9"	34989
Quality Control		970
True Value QC		1000
% Recovery		97.0
Relative Percent	Difference	2.0
METHOD: Standard	d Methods	4500-CIB

Chemist

11-19-02 Date

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LABORATORIES, INC.
2111 Beechwood, Abilene, TX 79603 101 East Mariand, Hobbs, NM 88240 (915) 673-7001 East Mariand, Hobbs, NM 88240

(916) 673-7001 Fax (916) 673-7020	0 (505) 393-2326 Fax (505) 393-2476	ix (606) 393-2	2476				₫.	Pageof
Company Name: SUNDANK SKUICES T			BILL TO	TO		ANALYSIS	S REQUEST	ST
		P.O. 6:						
Address: 1737 FUNICE		Company	155 Ku					
CIty: ELLINICA States NM	Zlp: \$823/	Attn:	40000	KOACh				
Phone #: 505 394-2511 Fax #: 505-	394-2580	Address:	. P.O. 1	Bex 1737				
Project #:		State	RUNI	73				
Project Name: PARABO		State N	Ja Zip:	15688 :	-			
Project Location: EUMICA		Phone #:		1155-498				
Sampler Name:		Fax #:	505	374-2590				
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menturial damages, including without finitation, by	ustrues interruptions, loss of use, or loss of profit incursed by clicit, he subsidiaries of whether is not refer interested to the subsidiaries of the subsidiaries and the subsidiaries of the subsidiaries	profits froumed by offers	De mchaidheirea	,	and all costs of	and all costs of collections, including attorney's hea.	attorney's tees.	
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The A	•			Fax Result:	Yes	₽ 2		
Mond Mark	(	,		CALL AND CO.				

† Cardinal cannot accept verbal changes. Please fax written changes to (915) 673-7020.

Delivered By: (Circle One)
Sempler - UPS - Bus - Other:

Sample Cohdition Checked emp. C. Intact? By:

of Invoice,

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ANALYSIS REQUEST

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Y Y	ARDINAL LABORATORIES, INC.	ţ	Ü	404 East Madend Uchta 1988 98940	ţ	1	3	95	7000	<u></u>
	(916) 673-7001 Fax (916) 673-7020	§ 8	38;	(605) 393-2326 Fax (605) 393-2476	8 F.B.	8	5) 3( 5) 3(	3.2	476	2
Company Name:	SUNDANK SRUICES IN	7								318
Project Manager:	DALABO						P.O. #.	w.		
Address:	st Eunice						ပ်	Company:		55
CITY: SULM	1	ر ق		3			Attn:	<u> </u>	Ž	104
Phone #:	5. 394-2511 Fax#: 505-3	3	4	2880	2		¥dd	Address:	$\mathcal{L}$	O
Project #:	Project Owner:						Cfty:		12	10
Project Name:	NR4B0						Sta	<b>S</b>	State V	7
Project Location:	EURICE						100	Phone #:	V	B
Sampler Name:				l			Fax #:	4	K	Š
FOR LAB USE ONLY		L		3	MATRIX		Г	E	PRESERV.	-
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374-2590 394-251

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SAMPLING

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Terms and Dead binest: Inferest will be charged on all accounts more than 30 days past due at the rate of 24%, per annum from the original date of invoice, and all costs of collections, including attentor's fires.

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1-14-03

Time Govan 60-11-11mg

Recipived By: (Lab Staff)

22 00

7 Yes

Phone Result: Fax Result: REMARKS:

† Cardinal cannot accept verbal changes. Please fax written changes to (915) 673-7020.

		38, NM 88240
		ΣZ
		Hobbs,
		01 East Marland,
	ARDINAL LABORATORIES, INC.	2111 Beechwood, Abliene, TX 78603 101 East Marland, Hobbe
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	(916) 673-7001 Fax (916) 673-7020	20 (605) 393-2326 Fax (605) 393-2476	(5) 393-2476			Pageof
Company Name: <	SUNDANK SKUICES J	6	OL THE		ANALYSIS	REQUEST
Project Manager:	DALABO		P.O. #:			
Address: 72	st Eunice		company: 557			
CITY CITY	C.C. Statesty	ZIP: S823 /	Attn: 1)ONNA KOPA	ch		
Phone #: SOS	394-2511 Fax#: 505	- 394-2590	Address: P.O. 1804 1	737		
Project #:	Project Owner:		City: EUMICE			
Project Name:	74RABO		States VM ZIP: 883	3/		
Project Location:	EURICE		Ų	75511		
Sampler Name:			Fax#: 505-374-259	2590		
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PLEASE HOTE: Liability and Demagra, Complement. As define bitchergy those for rapid	andmails lability and client's ench sense and any other cause whateom		esed in contract or tort, shall be limited to the amount part by the client for the sag and neonived by Centinal within 30 days, when completion of the applicable		SO days past due at the rate of 24% pr	Terms and Companions. Richts will be thanked on in account of the 30 days past due at the rate of 24% per annum from the original data of invoice.
service. In sec oversk shall Conding the Indian	able for problement or commencerated decrease collected to the conference of persons to	es, including without ferbaden, businese étampitanes, bese of use, or loves of profits brounds by clord, for autoidentes, prantier by Carolinal recordises of whether such claim is besed upon any of the above stated resears or otherwise.	sured by olont, its adoldwise, re stated resears or otherwise.		2	which a rea.
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Sampler - UPS - Bus - Other:	us - Other:	Temp, C Intact?	(Initials)			
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to (915) 673-7020.



4th

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC.

ATTN: MICHAEL PATTERSON P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 01/31/03
Reporting Date: 02/03/03
Project Number: NOT GIVEN
Project Name: PARABO

Project Name: PARABO Project Location: EUNICE

Analysis Date: 02/03/03
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

		CI <sup>—</sup>
LAB NUMBER	SAMPLE ID	(mg/L)
H7451-1	#18 17'3"	576
H7451-2	#23 22'8"	444
H7451-3	#33 17'1"	128
H7451-4	#34 24'6"	164
H7451-5	#36 23'0"	160
H7451-6	#37 19'4"	80
H7451-7	#38 27'8"	172
H7451-8	#39 22'0"	520
H7451-9	#40 22'3"	140
H7451-10	#30 19'3"	53983
H7451-11	#79 3' MIDDLE OF POND	1689
H7451-12	#71F 23'11"	122962
Quality Control		1000
True Value QC		1000
% Recovery		100
Relative Percent I	Difference	0.6

Chemist

METHOD: Standard Methods

Date

4500-CIB



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC.

ATTN: MICHAEL PATTERSON

P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 01/31/03 Reporting Date: 02/03/03 Project Number: NOT GIVEN Project Name: PARABO Project Location: EUNICE

Analysis Date: 02/03/03 Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H7451-13	#71G 24'2"	101968
H7451-14	#61D 15'3"	42987
H7451-15	#61E 14'11"	102968
H7451-16	#61F 11'10"	39988
H7451-17	#61 12'4"	114964
H7451-18	#2B 20'7"	60981
H7451-19	#2A 21'0"	83974
H7451-20	#2 32'9"	40987
H7451-21	#3B 23'8"	58982
H7451-22	#42 23'3"	34989
H7451-23	#51 26'0"	37988
H7451-24	#46 29'6"	36989
Quality Control		1000
True Value QC		1000
% Recovery		100
Relative Percent	Difference	0.6

METHOD: Standard Methods 4500-Cl<sup>-</sup>B

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# 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	(505) 393-2476		Pageof
Company Name:	SUNDANCE STOLL	$\overline{\sim}1$	OL THB		ANALYSIS REQUEST
Project Manager:	Michael Mitria	SOM	P.O.#: S		
Address: $\mathcal{PC}$	1. 132 1737		Company: SMAMWC		
CITY: SUM	ice states m	ZID: 8823	Attn: Dang Ka		
Phone #: SOS	-3942511 Fax# SOS	-354-2550	Address: D.O. BX /	1332	
Project #:	Project Owner:		CITY: FUNICE		
Project Name: /	MEABO DISPOSAL		State: NM Zip: 883	3/	
Project Location:	Elwice, No		Phone #: <55-354	1.2311	
Sampler Name:			Fex #: 505-354-2	580	
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FOR LAB USE ONLY		2			
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-\$-	#10 102 W	X		X	
	#W-19-30	ζ		又一一	T
and) claims including	chains including those for negligence and any other cause wishonest shall be deemed waterd makes made in writing and received by Cardinal within 30 days after concruence of the applicable	ed waived trajets unde in waged and received on to	hed by Cardinal within 30 days after complete	and the applicable	The last and community, leading that he are unauffered in the original date of invoice, and the past due at the rate of 24% per arrum from the original date of invoice,
ervice. In no event state Car fillation or successors arising	Institute or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is besed upon any of the above stated reasons or otherwise.	wal, regardless of whether such claim is be	seed upon any of the above stated reasons or		
Sampler Relinqu	Ished: Date: 1-3/-03	Received by:	20/70/3	Fax Result: Yes No	No Add'l Fax #:
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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TO THE LAND	coursed by cases, as	acted damages, including without including business themptions, loss of use, or loss of press scuries of or services hereunder by Cardinal, regardless of whether such claim is based upon any of the above suited of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above suited	3 3	In no event shall Cardinal be liable for incidental or conseq or successors arising out of or related to the performance	urnico. In no event shall inflation or successors a
plicable	0	takin artisty whether based in control of tort, shall be attend to the minutes personal or the state of the s	Cardina's liability and obset's exclusive remedy for any datas arising whether be optiquence and any other cause whatsoover shall be decased waked arises made	shifty and Danagos. Cardina's liability and including those for registrance and any ethe	TEXE FE LESAN
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	95-354-25	Phone #:	200	on: EUNICE,	Project Location:
	mzip: 8833/	Starte:///	Sposp C	MEABO DA	Project Name:
	Mice	CITY: FUNICE	Project Owner:	,	Project #:
2	Do. BX 1732	4-2570 Address:	/ Fex #: SOS-35	126-1466-S	Phone #:50
	and Kach	Am: D	States \M zip: \S	nice	CITY: NY
	SIMMERCE	Company:	737	0. 13× 1.	Address:
		P.O. #: <	1-7777 K7250V	2012	Project Manager.
ANALYSIS REQUEST	BILL TO		Le Stillices		Company Name:
Pageof	-2476	(505) 393-2326 Fax (505) 393-2476		(915) 673-7001 F	
	W 88240	INC. 101 East Marland, Hobbs, NM 88240	•	? <i>RDINAL LABORATORIES</i> 2111 Beechwood, Abilene, TX 79603	&
			OD TODICO INC		

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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Terms and Conditions: hierard will be drapped on all accounts more to	d by the clears for the	pad by 5	any clean arising whether based in contract or to	rd Demogos. Cardina's liability and chart's exclusive remody for any r	
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	25	Company: SMAM		120 122	Address:
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Pageof		(505) 393-2476		(915) 673-7001 Fax (915) 673-7020	
		Hobbs, NM 88240		2111 Beechwood, Abilene, TX 79603	
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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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

Company Name:	NUIV	0100			l			Γ			8	BILL TO	0					`	<b>PNA</b>	ANALYSIS	REQUEST	JEST				
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convides, fin to execut shalf Car (Tilliates or eucosesons artistry	arvice. In no event shall Cerdinal be lable for incidental or conse. Taktos or eucosesors artistig out of or related to the performant	equental damages, Including without lankation, but as of services herounder by Cendmil, regardless	Poor of Property o		T O		ruptions such dei	20 mm E	, a 100 to 100 t	Des of a sure of		ncurred by d are stated re	uptions, loes of use, or loes of profits incurred by client, its subsidiaries such claim is based upon any of the above stathel ressons or otherwise.	. د					Š	and all costs of collections, including attorney's fees.	offections, in	chefre after	a l			
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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company Name:										8	BILL TO	0				⋖	ANAL YSIS		REQUEST	SI			
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EASE NOTE; Unbilly and Dermose. Cer system. At claims. Including those for might	EASE NOTE. Liability and Damages. Cardinal's liability and deat's exclusive remody for any claim suitable wherein the suit to limbot to the enrouse paid by the clear for the supplicable and recovered for the control and any other cause whethoever shall be decemed waken suitable and recovered by Cardinal within 30 days after completion of the applicable	y daim artic	and and a	s med	s in write	TO STITLE	or tort receive	dbyC	e finite	d to the	o days after c	In contens or bot, shall be limbed to the emoust pele by the clear for the withing and received by Cardinal within 30 days after completion of the ap	plicable				Yerres 30 days	of Condition	nec interced he rate of 24	Terms and Conditions: latered will be draiged on all accelura more than 30 days part due at the rate of 25% per arrura from the original date of hweles.	od on ed accide	ALTE MON	of breakon,
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON P.O. BOX 1737

EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 01/04/02 Reporting Date: 01/07/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 01/07/02
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER

Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

CI

		•
LAB NUMBER	SAMPLE ID	(mg/L)
H6391-1	#18 18'0"	620
H6391-2	#23 23'9"	384
H6391-3	#33 22'2"	168
H6391-4	#34 25'11"	124
H6391-5	#35 26'0"	460
H6391-6	#36 24'11"	180
H6391-7	#37 24'8"	88
H6391-8	#38 23'7"	128
H6391-9	#40 23'10"	830
H6391-10	#30 20'10"	440
H6391-11	#79 5'7"	41987
H6391-12	#71F 26'11"	812
H6391-13	#61D 17'8"	128960
H6391-14	#61E 16'10"	38988
H6391-15	#61F 14'0"	40987
Quality Control		1040
True Value QC		1000
% Recovery		104.0
Relative Percent	Difference	1.0
METHOD: Standard	d Methods	4500-CI <sup>-</sup> B

Date

Chemist



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

**EUNICE, NM 88231** 

FAX TO: (505) 394-2590

Receiving Date: 01/04/02 Reporting Date: 01/07/02 Project Number: NOT GIVEN

Project Name: PARABO MONITOR WELLS

Project Location: EUNICE

Analysis Date: 01/07/02

Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER

Sample Condition: COOL & INTACT

Sample Received By: AH

Analyzed By: AH

LAB NUMBER	SAMPLE ID	CI <sup>-</sup> (mg/L)
H6391-16	#61 14'5"	97967
H6391-17	#2B 38'0"	114964
H6391-18	#2A 22'9"	39988
H6391-19	#3B 37'10"	94971
H6391-20	#42 34'3"	50984
H6391-21	#51 29'3"	22993
H6391-22	#46 31'3"	31990
H6391-23	#39 24'0"	30990
Quality Control		1040
True Value QC		1000
% Recovery		104.0
Relative Percent	Difference	1.0
METHOD: Standard	d Methods	4500-Cl <sup>*</sup> B

fmy Hell
Chemist

Date

		AF	ते
(015) 873_7001 Eav (915) 873.	2111 Beechwood, Abilene, TX 7	ARDINAL LABORATORIES,	

AL LABORATORIES, INC.

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

	(915) 673-7001	(915) 673-7001 Fax (915) 673-7020 (	(505) 393-2326 Fax (505) 393-2476	93-2476	Pageof	
Company Name:	s soutour	.			ANALYSIS REQUEST	
<del>-5</del>	Michael F	a HACGO	#0#:	**		
Address: P.O.	34 1737	7	company: SSL			
City: FUNICE	State:	State; Vimzip: 8823/	Attn: Donna to	oach		
Phone #: 505-	394-2511		Address: 20.3x	1737		
Fax #: 505 - 1	394-2550		City: EUNICE	,		
# Dagg	DO Project Owner:	Owner:	COO.	Zip:8823/		
me:			505-	1-2511		
.	EUNICE NY	3	SOS	-250		
Ι.		MATRIX	PRES.	٠,		
		R				
LAB I.D.	Sample I.D.	AB OR (C)O INTAINERS BUNDWATER	DGE ER: D: COOL ER:	<u> </u>		
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-8	#38 231					
	#40 231	0, 0, 1				
- iO	20	- نا		2	Terms and Conditions whereat will be provided on all accounts more than	
PLEADE NOTE: Liability and Domages, Cardinal's is analyses. All doins including those for negliganos an analyse. In on aport shell Confined he liable for holds	ges. Cardinal's lability and elect for negligance and any other cau a fairle for incidental or consecut	h(LAXE NOTE: Liabily and Compet. Cardina's slabily and dear's exclusive termely by any examinating termes never services and the years services. At claims including those for negligance and any other cause whatevorver shall be dearned without prices made in writing an examination of the control of the con		y or sail, which we entered to see selection percent you come no end d received by Cardinal within 30 days after completion of the ap- lose of use, or lose of profits incurred by ofers, its subsidiaries,		
Sampler Relinquisher	f or related to the performence of d: //	Date; Received	Sampler Relinquished: // Date; Recolved By:	Phone Result   Yes		
H about Mr.	A .	Kine:		REMARKS:	S C No	
Relinquished By:	The state of the s	72	(Lab Sta			
Delivered By: (Ci	(Circle One)	Sample Condition Cool Intact	Intact (Initials)			
Sampler_UPS - Bus	s - Other:	□ No □ No	No			

(915) 673-	2111 Beechv	ARDINAL LABORATORIES, IN	7
(915) 673-7001 Fax (915) 673-70	2111 Beechwood, Abilene, TX 796	<b>IBORATORIES, IN</b>	

VAL LABORATORIES, INC. 1111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

	(915) 673-7001	(915) 673-7001 Fax (915) 673-7020 (5)	(505) 393-2326 Fax (505) 393-2476	93-2476	Pageof	
Company Name: Sc	ss soutdans	eluices Inc			ANALYSIS REQUEST	L
	Michael F	attection	#11.170 PO#	**		
Address: P.O.	34 1737	7	company: 55£			
CITY: Y Z CICA	State	States Vimizip: 8823/	Attn: Loone to	oach		
Phone #: 505-	394-2511		Address: 20.8x	1737		
- 505	394-255C		City: Sunix			
Project a: Pactbo	Project Owner:	Owner:	NM	ZIp:8823/		
3			ķ	4-2511		
8	EUNICE, Nr.	2	Fax #: 505-394	1.250		
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		R				
LAB I.D.	Sample I.D.	AB OR (C) NTAINERS UNDWATE TEWATER	DGE ER: : COOL ER:	<u>C</u> 1		
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+ - 1 -	#61E 1611C					
13 #	#61F 1410'	2: 				
- jlo =	FID 1915	2. E. <del>7</del>				
# CI-	#36 38'C	= = <del>/</del>				1_
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	#3B 37'	0=0=7		7		
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shibdes or successors arising set of or related to the perform Sampler Relinquished: //	f or rotated to the performence of d: //	nos of services harvander by Cardrell, regardess of whother each death is based upon any of the store states no Deate; Phone R	whether such plaim to beend upon any of the V:	esuit []	U No Additional Fax #:	
Makin Mr		14.07		REMARKS:	ļ	
Relinquished By:	A l	Time: 40 Received By:	(Lab Sta	<u> </u>		
Delivered By: (Circle One)	rcle One)	. O &	act (Initials)			
Sampler UPS - Bu	Bus - Other:	No Class	No			L

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 915-673-7020.



### ARDINAL LABORATORIES, INC.

	2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240	01 East Marland, Hobbs, NM 88240	
	(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476	505) 393-2326 Fax (505) 393-2476	7#Qe 01
Company Name:	company Name: Sympance Sphilices Inc		ANALYSIS REQUEST
Project Manager:	Project Manager: MIC/CRE Pat ACSO	B/11/10 Po#:	
	つり はん ウェン	Company SSL	

1	رياه المراجعة		ANALYSIS REQUEST
Company Name.	THE STREET	1011 773 Po#	
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	29,1,	20 D	
	<b>`</b>	Sizio	
*	1		
Project #: Magabo	20 Project Owner:	State: NM Zip:88-51	
3		Phone #; 505-391/-25//	
¥	EUNICE, NM	Fax #: 505-394-250	
		MATRIX PRES. SAMPLING	
	ST ST		
LAB I.D.	DWATE	: XOL	
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	Lactery and Damagon. Cordona's incitity and obser's emissive remody for any claim orising the handred for exploration and any other square whatsoever other has doesned watered with		the state contribution of the applicable SO days peed due at the rate of 24% per arrum from the endfort date of trivillos,
pervios. In no event shall Cardnel be lable for incidental or		ueral damagne, Inchaing without bettellier, business interruptions, bas of use, or loss of profits incurred by die of annouse humander by Cardinal, receivities of whether such dates in based upon any of the above dated free	
Sampler Relinquished:	related to the performance	Date: Phone Result	
Whishal	A ST	Fax Result. REMARKS:	D Yes
Relinquished By:	Time 40	) Sta	
• • • •		Cool Intact (Initials)	
exilipie de la constantina		JI No II No II	

### Sundance Services, Inc.

P.O. Box 1737 EUNICE, NEW MEXICO 88231 505 394-2511

March 9, 2001



Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87504

Attn: Martyne Keiling

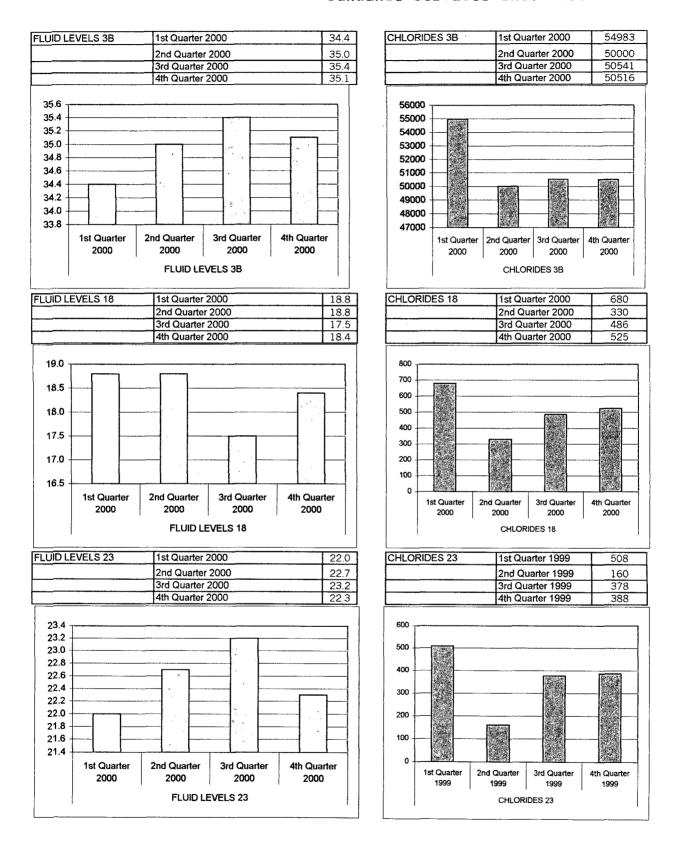
Martyne;

Here is our Monitor Well Report for the year 2000. I apologize for it being late, but we had to reconstruct our spreadsheet. As you may notice our wells around Pit 7 have remained dry for the whole year. We hope this is satisfactory for you to look over a closure plan on Pits 7 & 8. We will be forwarding a closure plan within the next few weeks. If you have any further questions, please feel free to call me at my office at 505-394-2511. Thank you, for your time and hope to have some new info to you soon.

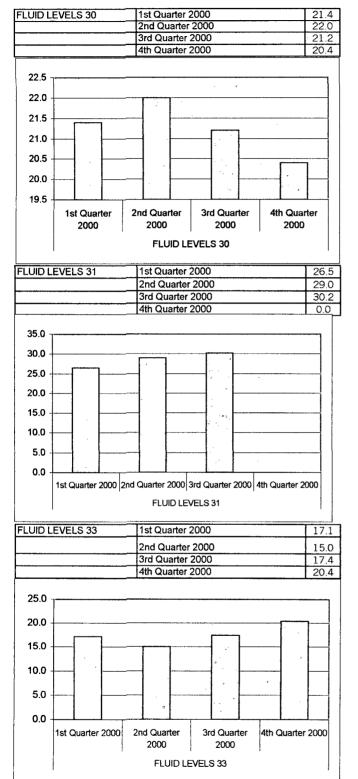
Sincerely,

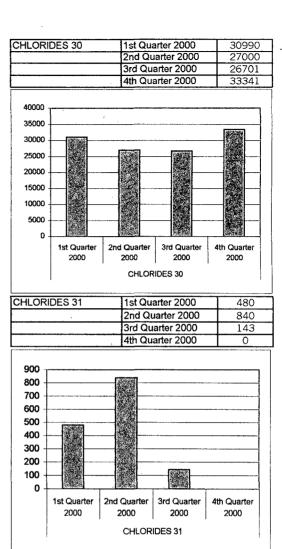
Donna Roach President

### Sundance Services Inc. 2001



<sup>\*\*</sup> Any wells not listed are dry.



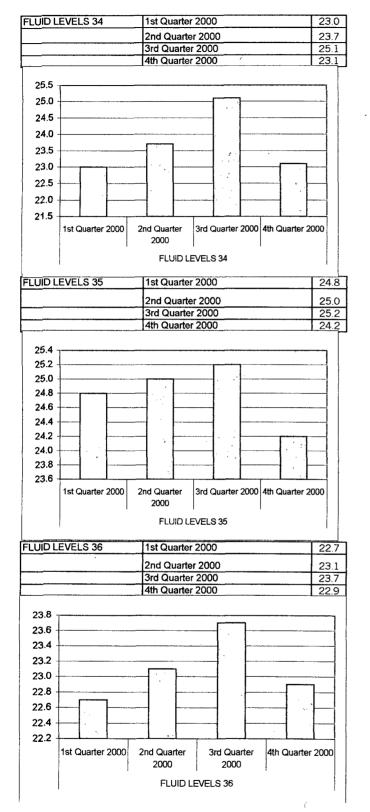


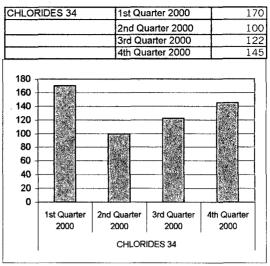
	2000	2000	2000 IDES 33	2000
U -	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
0 -				
50 -				
100 -		Bressey		
150 -				
200 -				
.50				
250 -				
		4th Qu	arter 2000	
			arter 2000	
			uarter 2000	

1st Quarter 2000

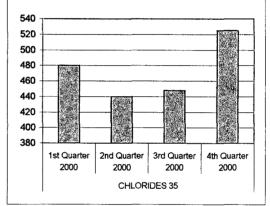
202

CHLORIDES 33

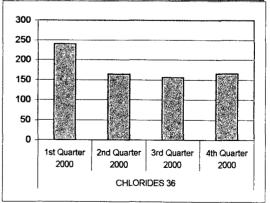


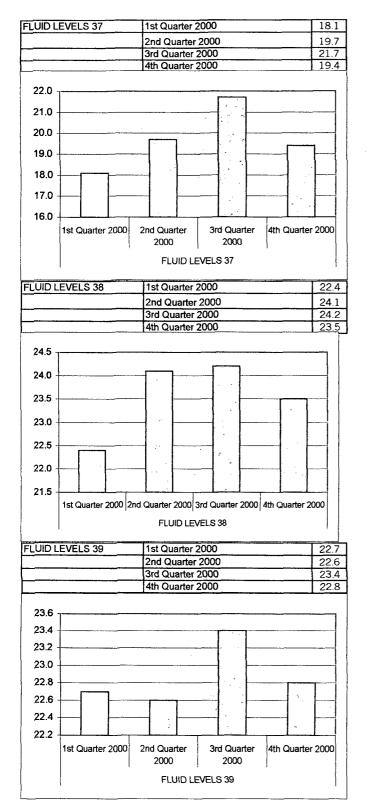


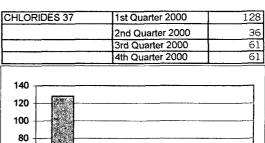
CHLORIDES 35	1st Quarter 2000	480
	2nd Quarter 2000	440
	3rd Quarter 2000	448
	4th Quarter 2000	525

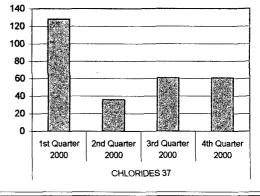


CHLORIDES 36	1st Quarter 2000	240
	2nd Quarter 2000	164
	3rd Quarter 2000	156
	4th Quarter 2000	166

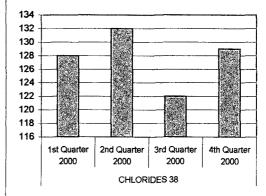




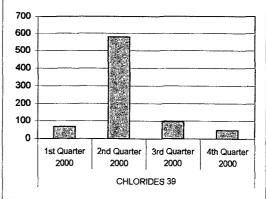


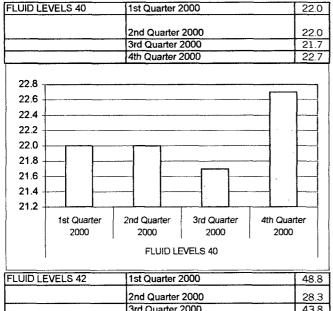


CHLORIDES 38	1st Quarter 2000	128
	2nd Quarter 2000	132
	3rd Quarter 2000	122
	4th Quarter 2000	129



CHLORIDES 39	1st Quarter 2000	68
	2nd Quarter 2000	580
	3rd Quarter 2000	95
	4th Quarter 2000	48





	Ziia Gaziioi Zooo	20.0
	3rd Quarter 2000	43.8
	4th Quarter 2000	23.3
60.0 7		
50.0		
40.0		
30.0		
20.0		

10.0

0.0

1st Quarter

2000

FLUID LEVELS 46	1st Quarter 2000	30.3
	2nd Quarter 2000	31.0
	3rd Quarter 2000	31.5
	4th Quarter 2000	30.3

FLUID LEVELS 42

3rd Quarter

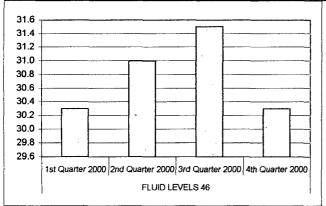
2000

4th Quarter

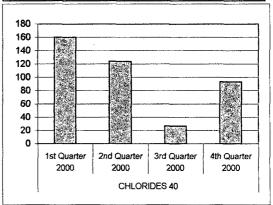
2000

2nd Quarter

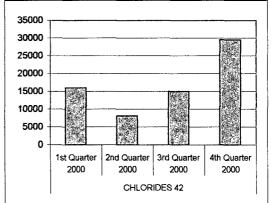
2000



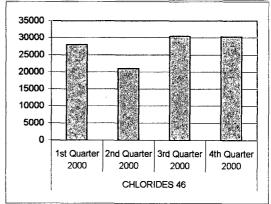
CHLORIDES 40	1st Quarter 2000	160
	2nd Quarter 2000	124
	3rd Quarter 2000	27
	4th Quarter 2000	93

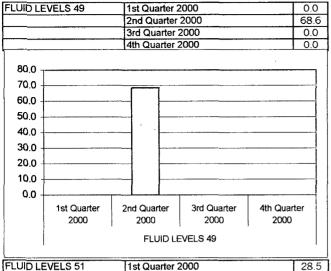


CHLORIDES 42	1st Quarter 2000	15995
	2nd Quarter 2000	8100
	3rd Quarter 2000	14972
	4th Quarter 2000	29501

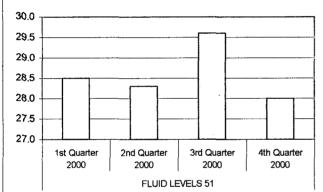


CHLORIDES 46	1st Quarter 2000	27991
	2nd Quarter 2000	21000
	3rd Quarter 2000	30515
	4th Quarter 2000	30310

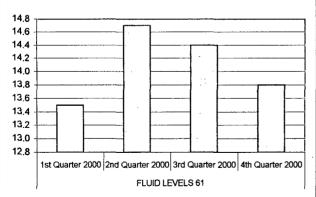




FLUID LEVELS 51	1st Quarter 2000	28.5
	2nd Quarter 2000	28.3
	3rd Quarter 2000	29.6
	4th Quarter 2000	28.0

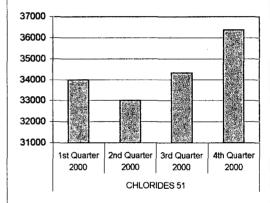


FLUID LEVELS 61	1st Quarter 2000	13.5
	2nd Quarter 2000	14.7
	3rd Quarter 2000	14.4
	4th Quarter 2000	13.8

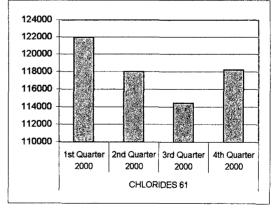


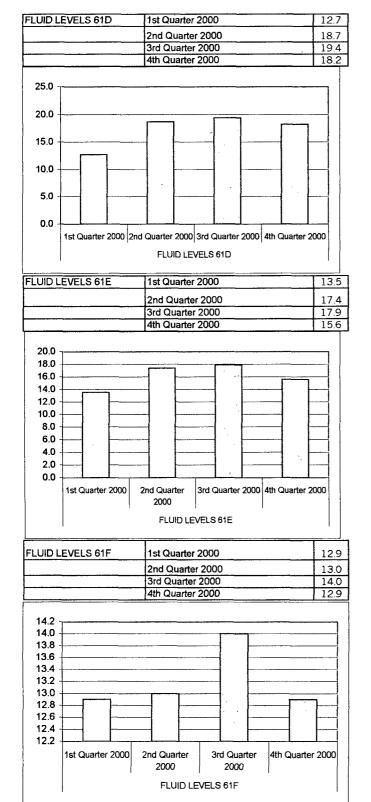
CHLORII	DES 49	1st Qua	rter 2000	(
		2nd Qua	arter 2000	1900
		3rd Qua	rter 2000	(
		4th Qua	rter 2000	(
2000 -				1
1800 -				
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1400 -		-		
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1000 -				
800 -				
600 -		100		ŀ
400 -				
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0 -	4.0.	12/25/29		411 6
	1st Quarter	2nd Quarter		4th Quarter
	2000	2000	2000	2000
		CHLOR	IDES 49	
	I	31.12011	· <del>-</del>	1

CHLORIDES 51	1st Quarter 2000	33989	
	2nd Quarter 2000	33000	
	3rd Quarter 2000	34330	
	4th Quarter 2000	36372	

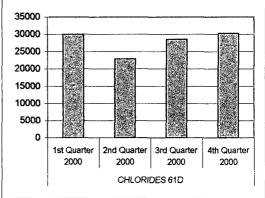


CHLORIDES 61	1st Quarter 2000	121962
	2nd Quarter 2000	118000
	3rd Quarter 2000	114433
	4th Quarter 2000	118208

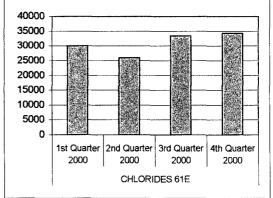




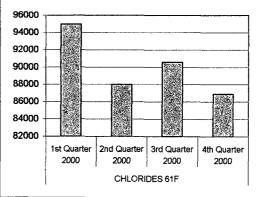
CHLORIDES 61D	1st Quarter 2000	29991
	2nd Quarter 2000	23000
	3rd Quarter 2000	28608
	4th Quarter 2000	30310

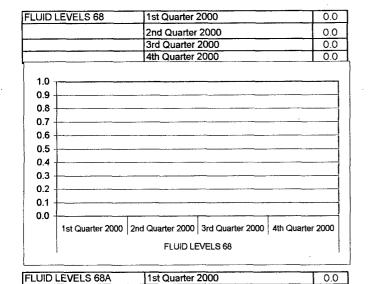


CHLORIDES 61E	1st Quarter 2000	29991	
	2nd Quarter 2000	26000	
	3rd Quarter 2000	33376	
	4th Quarter 2000	34351	



CHLORIDES 61F	1st Quarter 2000	94971
	2nd Quarter 2000	88000
	3rd Quarter 2000	90592
	4th Quarter 2000	86888

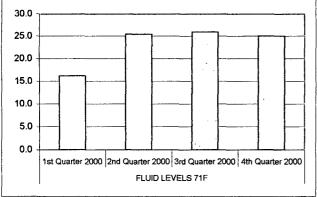




		2nd Quarte	er 2000	0.0
		3rd Quarte	r 2000	0.0
		4th Quarte	r 2000	0.0
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0.9 -				
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	1st Quarter 2000	2nd Quarter 2000	3rd Quarter 2000	4th Quarter 2000

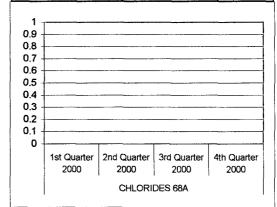
FLUID LEVELS 71F	1st Quarter 2000	16.2
	2nd Quarter 2000	25.4
	3rd Quarter 2000	25.9
	4th Quarter 2000	25.0

FLUID LEVELS 68A

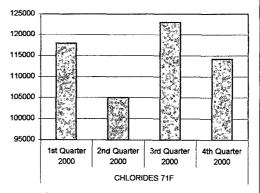


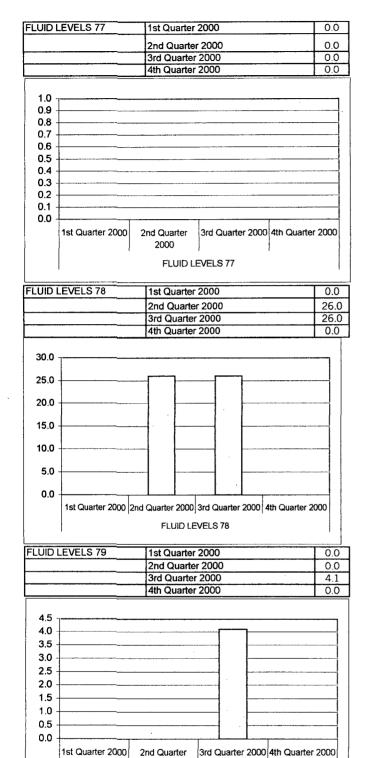
CHLORIDES 68		1st Qu	arter 2000	
		2nd Qu	uarter 2000	
		3rd Qu	3rd Quarter 2000	
		4th Qu	arter 2000	
1 -				
0.9 -				
0.8 -				
0.7 -				
0.6				
0.5 -				
0.4 -				
0.3 -				
0.2 -				
0.1 -				
0 -			0.10	
	1st Quarter 2000	2nd Quarter 2000	3rd Quarter 2000	4th Quarter 2000
	2300		IDES 68	2000
	DIDES 68A		artor 2000	

CHLORIDES 68A	1st Quarter 2000	0
	2nd Quarter 2000	Ö
	3rd Quarter 2000	Ō
	4th Quarter 2000	0



CHLORIDES 71F	1st Quarter 2000	117960
	2nd Quarter 2000	105000
	3rd Quarter 2000	123015
	4th Quarter 2000	114167

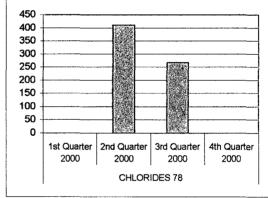




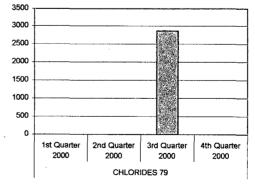
FLUID LEVELS 79

CHLORIDES 77		1st Qu	arter 2000	
		2nd Qu	uarter 2000	
		3rd Qu	arter 2000	
.,		4th Qu	arter 2000	
1 0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0	t Quarter	2nd Quarter	3rd Quarter	4th Quarter
13	2000	2000	2000	2000
		CHLOR	IDES 77	

CHLORIDES 78	1st Quarter 2000	0
	2nd Quarter 2000	410
	3rd Quarter 2000	267
	4th Quarter 2000	0



CHLORIDES 79	1st Quarter 2000	0
	2nd Quarter 2000	0
	3rd Quarter 2000	2861
	4th Quarter 2000	0







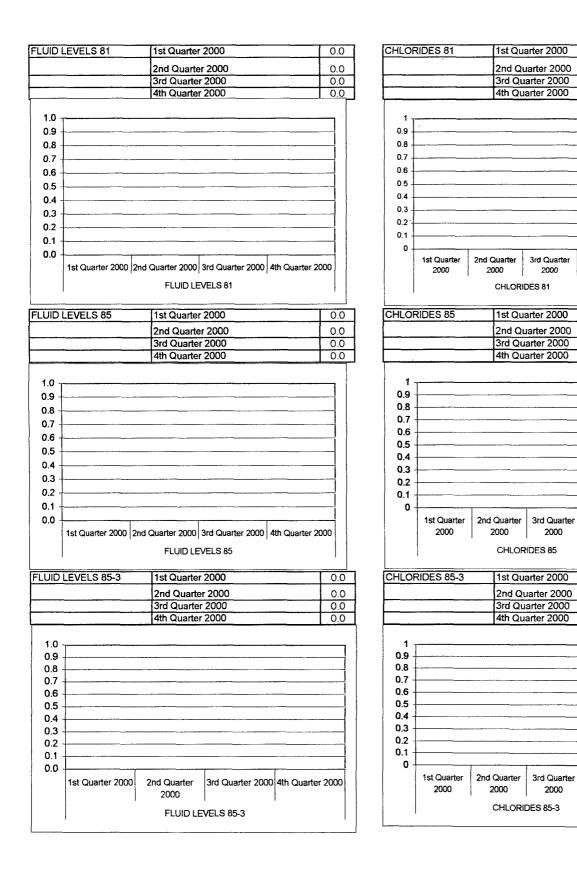
4th Quarter

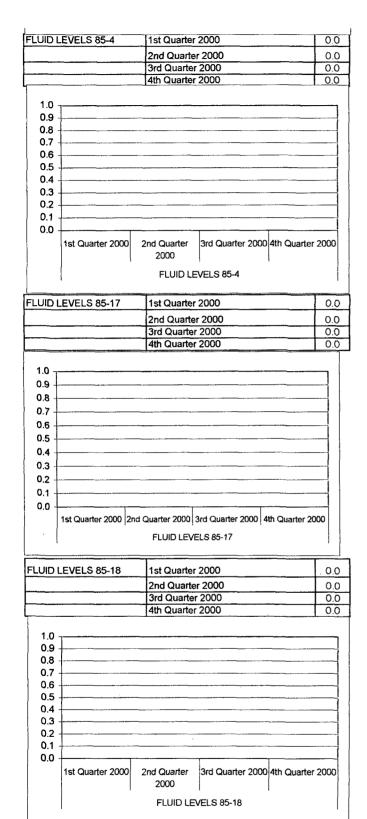
4th Quarter

4th Quarter

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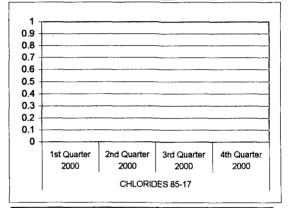
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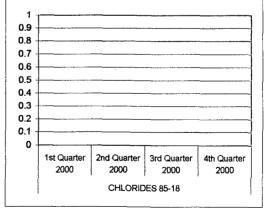


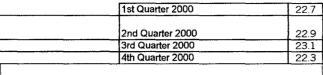
CHLOF	RIDES 85-4	1st Qua	arter 2000	0
		2nd Qu	arter 2000	0
			arter 2000	.0
		4th Qua	arter 2000	0
1	1st Quarter 2000	2nd Quarter 2000 CHLORII	3rd Quarter 2000 DES 85-4	4th Quarter 2000

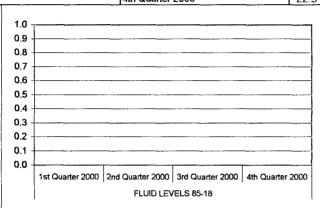
CHLORIDES 85-17	1st Quarter 2000	0
	2nd Quarter 2000	0
	3rd Quarter 2000	0
	4th Quarter 2000	0



CHLORIDES 85-18	1st Quarter 2000	0
	2nd Quarter 2000	0
	3rd Quarter 2000	0
	4th Quarter 2000	0







CHLORIDES 2A	1st Quarter 2000	87973
	2nd Quarter 2000	9500
	3rd Quarter 2000	94407
	4th Quarter 2000	101033

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ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737

Receiving Date: 04/19/00 Reporting Date: 04/26/00

Project Number: NOT GIVEN Project Name: PARABO SWD Project Location: EUNICE, NM **EUNICE, NM 88231** 

FAX TO: (505) 394-2590

Analysis Date: 02/01/00 Sampling Date: NOT GIVEN

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

Sample Received By: GP

Analyzed By: AH

		Cl
LAB NUMBER	SAMPLE ID	(mg/L)
H4811-1	#18-18'8"	680
H4811-2	#23-22'0"	508
H4811-3	#33-15'0"	88
H4811-4	#34-23'0"	170
H4811-5	#35-24'8"	480
H4811-6	#36-22'7"	240
H4811-7	#37-18'1"	128
H4811-8	#38-22'4"	128
H4811-9	#39-22'7"	68
H4811-10	#40-22'0"	160
H4811-11	#30-21'4"	30990
H4811-12	#31-26'5"	480
H4811-13	#71F-16'2"	117960
H4811-14	#61D-12'7"	29991
H4811-15	#61E-13'5"	29991
H4811-16	#61F-12'9"	94971
H4811-17	#61-13'5"	121962
H4811-18	#2A-22'7"	87973
H4811-19	#3B-34'4"	54983
H4811-20	#42-48'8"	15995
H4811-21	#51-28'5"	33989
H4811-22	#46-30'3"	27991
Quality Control		1000
True Value QC		1000
% Recovery		100
Relative Percent I	Difference	0.1

METHOD: Std. Methods 4500-Cl B

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, affiliates or successors 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.

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	-	SAMPLING	PRESERV	MATRIX	R	OMP.		FOR LAB USE ONLY
	<u> </u>	'	Fax #: 505					Sampler Name:
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		State: NM Zip: 8823	StatesNiM				HILA DO SUL	elect Name:
***	-	100	City: EUNico			Project Owner:	SWID	Project #: PARA OC
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		TS	Company:			37	32 17:	Address: 💭 🔿
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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2111 Beechwood, Abilene, TX 79603 101 Ea	ARDINAL LABORATORIES, INC.
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON P.O. BOX 1737

**EUNICE, NM 88231** FAX TO: (505) 394-2590

Receiving Date: 08/07/00 Reporting Date: 08/16/00 Project Number: NOT GIVEN Project Name: PARABO SWD Project Location: EUNICE, NM Analysis Date: 08/08/00 Sampling Date: NOT GIVEN Sample Type: GROUNDWATER Sample Condition: COOL & INTACT Sample Received By: BC

Analyzed By: HM

LAB NUMBER	SAMPLE ID	CI <sup>—</sup> (mg/L)
H5065-1	#18-18'-8"	330
H5065-2	#23-22'-7"	160
H5065-3	#33-17'4"	56
H5065-4	#34-23'-7"	100
H5065-5	#35-25'-0"	440
H5065-6	#36-23'-1"	164
H5065-7	#37-19'-7"	36
H5065-8	#38-24'-1"	132
H5065-9	#39-22'-6"	580
H5065-10	#40-22'-0"	124
H5065-11	#30-22'-0"	27000
H5065-12	#31-29'-0"	840
H5065-13	#78-26'-0"	410
H5065-14	#79-FULL IN POND	102000
H5065-15	#71F-25'-4"	105000
H5065-16	#61D-18'-7"	23000
H5065-17	#61E-17'-4"	26000
H5065-18	#61F-13'-0"	88000
H5065-19	#61-14'-7"	118000
H5065-20	#2A-22'9"	95000

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

115) 673-7001 Fax (915) 673-7020	(505) 393-2326 Fax (505) 393-2476		Page	of
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Address: P. O. Boy 1737				
City: EUnice state() Zip:	8823/	x x		
Phone # 505-394-2511 Fax #: 505-39	11-2590 Address	£ 1737		
Project #: 12/2000 Project Owner: 55	ST = CHY: EURICE N	3		
oct Name: Parabo SWID	<u>ا</u> م	823/		
Project Location: EU nice Nn	Phone #: 505-34	5-394-251		
Sampler Name:	Fax #: 505-394	394-2590		
FOR USE ONLY	MATRIX PRESERV SAM	SAMPLING		
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Lab I.D. Sample I.D.	# CONTAINER GROUNDWAT WASTEWATER SOIL CRUDE OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME		
45065-1 R-19-57	×	X		
-2 23-22 17/	×	?×		
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35-25/07	×	`>		
76 36-23'-1"	>>	X		
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-9 39-21-61		X		
10 46 -22/01/		  X 		
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(Circle One)	te Condition CH			
Sampler - UPS - Bus - Other:	The Die			

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

27 AF	ARDINAL LABORATORIES, 2111 Beechwood, Abilene, TX 79603		INC. 101 East Marland, Hobbs, NM 88240		Page of	
ompany Name:	SINDAXP SONICE	17	BILL TO		ANALYSIS REQUEST	
roject Manager:	Michael Patt	る	P.O. #:			
ddress: D. (	). Boy 1737		Company: SST			
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lect Name: Parabo	bo SWID		L'A	13/		· · · · ·
roject Location	roject Location: EUN CRINM		Phone #: 505-394-251	-28/		-
ampler Name:				1590		
FOR LAB USE ONLY		MATRIX	PRESERV SAMPLING	NG		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL CRUDE OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME		
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-17	31-29-0"	×		X		
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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

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	-	SE:	NINERS OWATER VATER	Sample I.D.	Lab I.D.
		DX PRESERV, SAMPLING	IP. MATRIX		FOR LAB USE ONLY
	50	Fau			Sampler Name:
	<u> </u>	Phone #: 505-394-25		Project Location: EU nice NM	Project Location
	3/	State: Zip: 8823		Parabo SWID	act Name:
,	·	City: EUDICK NM	Project Owner: 55	Projec	Project #:
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	7	ins Rosc	StateNm Zip: 8823/	Anice State	CITY: EU
		Company: SST		0. Bay 1737	Address: $\bigcirc$ .
		P.O. #:	3	Michael 1	Project Manager:
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Pageof		(505) 393-2326 Fax (505) 393-2476		(915) 673-7001 Fax (915) 673-7020	



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

ANALYTICAL RESULTS FOR SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1777

Receiving Date: 11/17/00 Reporting Date: 12/04/00

Project Number: NOT GIVEN
Project Name: PARABO SWD
Project Location: EUNICE, NM

EUNICE, NM 88231 FAX TO: (505) 394-2590 Analysis Date: 11/27/00 Sampling Date: NOT GIVEN

Sample Type: GROUNDWATER Sample Condition: COOL & INTACT

11

Sample Received By: AH

CI

LAB NUMBER	SAMPLE ID	(mg/L)	
H5356-1	#18-17'5"	486	
H5356-2	#23-23'2"	378	
H5356-3	#33 20'4"	114	
H5356-4	#34-25'-1"	122	
H5356-5	#35-25'2"	448	
H5356-6	#36-23'-7"	156	
H5356-7	#37-21'-7"	61	
H5356-8	#38-24'2"	122	
H5356-9	#39-23'4"	95	
H5356-10	#40-21'-7"'	27	
H5356-11	#30-21'2"	26701	
H5356-12	#31-30'2"	143	
H5356-13	#78 26'0"	267	
H5356-14	#79 4'1"	2861	
H5356-15	#71F 25'9"	123015	
H5356-16	#61D 19'4"	28608	
H5356-17	#61E 17'9"	33376	
H5356-18	#61F 14'0"	90592	
H5356-19	#61 14'4"	114433	
H5356-20	#2A 23'1"	94407	
H5356-21	#3B 35'4"	50541	
H5356-22	#42 43'8"	14972	
H5356-23	#51 29'6"	34330	
H5356-24	#46 31'5"	30515	1
Quality Control		906	,
True Value QC		1000	
% Recovery		90.6	
Relative Percent I	Difference	2.1	
METHOD: EPA 600	/4-79-020,	325.3	

Chemist Chemist

12/04/2000 Date

H5356.XLS

## ARDINAL LABORATORIES, INC.

2111 beschwood, Ablene, 17. 7803 (915) 673-7001 Fax (915) 673-7020	3 101 East Mariand, Hobbs, NM 88240 0 (505) 393-2326 Eav (505) 393-2476	(505) 393-2476		Page
Company Name: SUNDANICE SERVICES	$\longleftrightarrow$	ot Tra		SI
7,7		P.O. #		
		Company: 55T		
City: E cinica State: Win	zip: 8823/	Attn:		
-394-2511 Fax #: 505	394-2590	Address: P.O. B-V17	37	
Project #: PARINOU S(W) Project Owner:	TSS	City: Engin, NA		
6 SWIS		288 : State: WW. Zip: 882	234	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
per Location: Sunject Nim		W	291	
Sampler Name:		Fax \$: 505 - 354-20	0.65	
FOR LAB USE ONLY	MATRIX	SAMPLE		
	RS			
Lab I.D. Sample I.D.	(G)RAB OR # CONTAINS GROUNDW. WASTEWAT SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:		
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33 20'4			<u></u>	
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	8		it: 🗆 Yes	
Time:		>	REMARKS:	Add i Fax #3
Relinquished By: Date: 17-00	Received By: (Lab Staff)	<b>3</b>		
11 Woha 1 400 to 10:350x		X		
	Cool Indact	(initials)		
Sampler - UPS - Bus - Other:	3/			

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

ARDINAL LABORATORIES, INC.

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

ļ	(915) 673-7001	(915) 673-7001 Fax (915) 673-7020		(505) 393-2326 Fax (505) 393-2476			Pageof
Company Name:			- 1	27.78			判
Project Manager:							
Address:				Company:			
City:		State:	Zip:	Attn:			
Phone #:		Fax #		Address:			
Project #:		Project Owner:	••	City:			
Project Name:		Martin -		State: Zip:			
ect Location:				Phone #:			
Sampler Name:				Fax 8:			
FOR LAB LIBE ONLY			MATRIX	1	NG	•	
			ER				
Lab I.D.	Samp	Sample LD.	RAB OR (C)C CONTAINERS ROUNDWATE ASTEWATER IIL RUDE OIL	UDGE HER: ID/BASE: E/COOL HER:	C		
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PLEASE NOTE: Linkby are analyses. All dealers including	Danages, Cardest's labels, Base for rapidpasse and an	NEASE (NOTE: Lichby and Durages, Cordon's lichby and clearly exclusive remark for any clear arising wise scalpess. All claims including Bose for my Gazes and any other came witnesseer after the descript which the season is no asset and Cordon's birth for including any commenced describes brighter of their financial arising	chim arishg whether based in contrac coad waterd arises made in writing an foot individual basis and bismoothing.	N.EASE (NOTE: Linkly and Durages, Cardiath linkly and charts extensive remarks of early statem based in contract of tot, of the lates to the security bed of the company of the company of the company of the security of the company of the company of the security of the company	set paid by the client for the ye other completion of the applicable at by client. In activities	; ;	Terms and Conditions: Interest will be charged on all accounts even from 20 days part the at the rate of 25% per sures from the ariginal date of heaton, and all control of chardon, including a sure and all control of chardon. Including a sure and all controls of chardons.
efficies or successors enlarg out of or related to the performance of services in	g out of or related to the perf	ornance of services haveunder by Co	winder by Cardinal, requidees of whether such dair	es of whether such claim is based upon any of the above stated reason	Diana Danis		
	3				Fax Result: REMARKS:	□ Yes	No Add Fax #:
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		Time:	·				
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Sampler - UPS -	- Bus - Other:		₹2`,	- <b>-</b>			/
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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
Company Name:		- 1	BILL TO			ANALYSIS REQUEST
Project Manager:	3.					
Address:			Company:			
Сћу:	Starto:	Zip:	Attn:			
Phone #:	Fax #:	•	Address:	,		
Project #:	Project Owner:		City:			
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act Location:	<b>n:</b>		*			
Sampler Name:			Fax #:			
A NO SELECT I GOS		MATRIX	DRESERV SANDING	5		
		S ER R		-		
Lab I.D.	Sample I.D.	G)RAB OR (C)( # CONTAINERS GROUNDWATE WASTEWATER SOIL CRUDE OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:			
-2	1 5 CC CC	<u> </u>		<b>V</b>		
- 22	1.8.Ch Ch			V	1	
-23	51. 29,6,1	3 - 4 - 5			<i>X</i>	
-24	15.16 Ah	<u>-</u>		7		
PUSAGE NOTTE: Under and Dan	nd Democrat. Conducts in table y and details excitation receives for any claim arising whether based in control	<b>!</b>	or but what he maked to the amount could be the	and padd by the class for the		Term and Conditions: Interest will be charged on all accounts some than
eralyses. All chains including service. In my event shall Co	Agence and any other cause whether for heldertal or consequental dam	ever shall be deemed walved unless made in writing and received by Candinal willish 30 days after completion of the is upon, inhalling willoud inhalling, besteen interruptions, loss of use, or loss of profile beared by diset, its substitution to the control of	hed by Cardinal within 30 days after compl (use, or loss of profits incorned by effect, it	chailen of the applicable to experiment		30 days part dus et the rate of 24% per errum from the edginal date of hydros, and all costs of collections, including estumey's less.
Sampler Relinquished:		Date: Received By:		Phone Result:	OND SeAD	Add'i Phone #:
	Time:	1		REMARKS:	1	Add'l Fax #:
Relinquished By:	y: Date: Time:	Received By: (Lab Staff)	3			
Delivered By	Delivered By: (Circle One)	8	£			
Sampler - UPS -	- Bus - Other:					<i>(</i>
			_			,

<sup>†</sup> 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 SUNDANCE SERVICES, INC. ATTN: MICHAEL PATTERSON

P.O. BOX 1737 EUNICE, NM 88231 FAX TO: (505) 394-2590

Receiving Date: 02/02/01 Reporting Date: 02/08/01 Project Number: NOT GIVEN Project Name: PARABO SWD Project Location: EUNICE, NM Analysis Date: 02/08/01
Sampling Date: NOT GIVEN
Sample Type: GROUNDWATER
Sample Condition: INTACT
Sample Received By: AH

1

Analyzed By: AH

		CI
LAB NUMBER	SAMPLE ID	(mg/L)
H5576-1	#18 18'4"	525
H5576-2	#23 22'3"	388
H5576-3	#33 17'1"	202
H5576-4	#34 23'1"	145
H5576-5	#35 24'2"	525
H5576-6	#36 22'9"	166
H5576-7	#37 19'4"	61
H5576-8	#38 23'5"	129
H5576-9	#39 22'8"	48
H5576-10	#40 22'7"	93
H5576-11	#30 20'4"	33341
H5576-12	#71F 25'0"	114167
H5576-13	#61D 18'2"	30310
H5576-14	#61E 15'6"	34351
H5576-15	#61F 12'9"	86888
H5576-16	#61 13'8"	118208
H5576-17	#2A 22'3"	101033
H5576-18	#3B 35'1"	50516
H5576-19	#42 23'3"	29501
H5576-20	#51 28'0"	36372
H5576-21	#46 30'3"	30310
Quality Control		980
True Value QC		1000
% Recovery		98.0
Relative Percent	Difference	7.2
METHOD: Standard	Methods	4500-CIB

Chemist

Date

PLEASENCE. Library 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, affiliates or successors 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.

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(047) (70 TOOL F /047) (70 J	2111 Beechwood, Abilene, TX 79	ARDINAL LABORATORI	
	ene, TX 79	<b>M</b> TORI	

DINAL LABORATORIES, INC.
11 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

(915) 673-700	(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 F	(505) 393-2326 Fax (505) 393-2476	Page of
Company Name: SUNDAN		07 778	ANALYSIS REQUEST
	Pattesson	P.O. #	
Address: P.O. Box (	73.7	Company: SST	
が、からられ	State: NM ZIp: 8823/	Attn: Longe Roach	
home #: 505-394-251	1 Fax # 505-394-2590	Address: P.O. By 1737	
roject#:	Project Owner:	City: Eunice	
amo: PARAbo	SWD	State Nm zip: 8823/	
roject Location: EUM ce,	<b>کس</b>	Phone #: 505-354-251	The state of the s
pler Name:		Fax #: 505-394-2590	
FOR LAB LISE CHLY	MATRIX	PRESERV SAMPLING	
·	RS TER		
Lab I.D. Sam	(G)RAB OR (G)RAB	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER: DATE	
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elysees. All claims including those for negligence and any of crice. In no event shall Cardinal be lable for incidental or co Maitos or successors arising out of or related to the perform		received by Cardinal within 30 days after completion of the applicable es of use, or loss of profits incurred by client, its subsiditation, is based upon any of the shows stated researce or otherwise.	
$\sqrt{x}$	Date: Received By 2-1-0/		Phone Result: ☐ Yes ☐ No   Add'l Phone #: Fax Result: ☐ Yes ☐ No   Add'l Fax #:
Michael That to	Spm	REMARKS:	
e)inquished By:	Time: Redelved By: (Lab Staff)		
Delivered By: (Circle One)	Sample Condition	dition CHECKED BY:	
sampler - UPS - Bus - Other:	□ No □ No	□Yes	

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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rland, Hobbs, NM 88240

	(915) 673-7001	(915) 673-7001 Fax (915) 673-7020	20 (505) 393-2326 Fax (505) 393-2476	x (505) 393-2476		Page	of
Company Name:			ı	07.118		ANALYSIS REQUEST	
Project Manager:				P.O. #:			
Address:				Company:			
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Project Location:	•		de la companya de la	Phone #:	Annual Service		di come di com
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1/8	#20	) )  -  -					
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Delivered By: (Circle One)	(Circle One)		Sample Condition	tion CHECKED BY:			
Sampler - UPS -	Bus - Other:		DYes DYes				

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

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

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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



505-394-2511 505-394-2590(fax)

## facsimile transmittal

Donna Roach

**RECEIVED** 

MAR 0 6 2000

Environmental Bureau

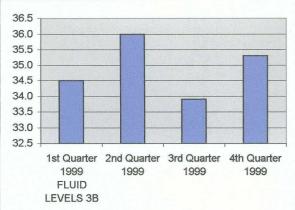
То:	Martyne Kieling	Fax:		Oil Conservation Divisi
From:	Donna Roach	Date:	03/03/00	
Re:		Pages:		
CC:				
□ Urge	ent 🗆 For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle
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Notes				
Here is	a copy of our monitor well	s for 1999. I hope this wil	l work. I have sent it or	n disk and on paper. If
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Donna				
Donna				

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## MAR 0 6 2000

Environmental Bureau Oil Conservation Division

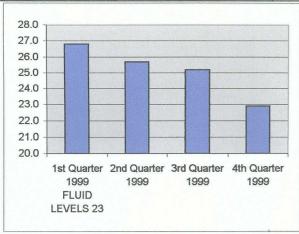
FLUID LEVELS 3B 1st Quarter 1999 34.5 2nd Quarter 1999 36.0 33.9 3rd Quarter 1999 4th Quarter 1999 35.3



FLUID LEVELS 18	1st Quarter 1999	23.3
	2nd Quarter 1999	22.1
	3rd Quarter 1999	21.6
	4th Quarter 1999	17.7

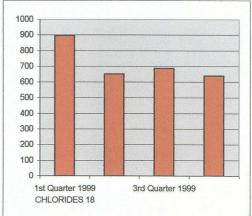


FLUID LEVELS 23	1st Quarter 1999	26.8
	2nd Quarter 1999	25.7
	3rd Quarter 1999	25.2
	4th Quarter 1999	22.9

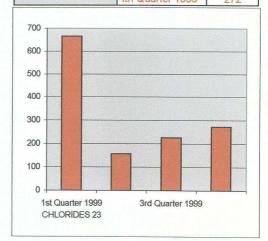


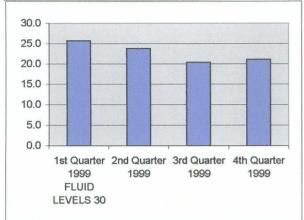
HLORIDES 3B	1st Quarter 1999	53792
	2nd Quarter 1999	53941
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CHLORIDES 18	1st Quarter 1999	897
	2nd Quarter 1999	652
	3rd Quarter 1999	687
	4th Quarter 1999	640

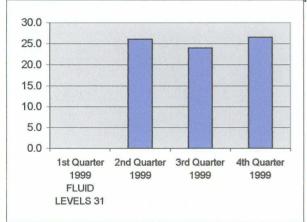


CHLORIDES 23	1st Quarter 1999	665
	2nd Quarter 1999	157
	3rd Quarter 1999	226
	4th Quarter 1999	272

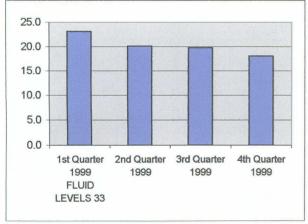




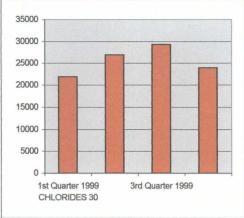
FLUID LEVELS 31	1st Quarter 1999	0.0
	2nd Quarter 1999	26.1
	3rd Quarter 1999	24.0
	4th Quarter 1999	26.5



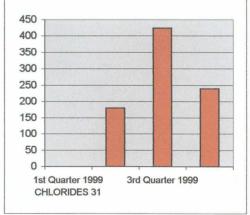
FLUID LEVELS 33	1st Quarter 1999	23.1
	2nd Quarter 1999	20.1
	3rd Quarter 1999	19.8
	4th Quarter 1999	18.1



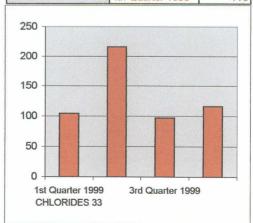
1st Quarter 1999	21915
2nd Quarter 1999	26970
3rd Quarter 1999	29299
4th Quarter 1999	23993
	2nd Quarter 1999 3rd Quarter 1999

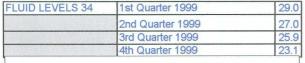


CHLORIDES 31	1st Quarter 1999	0
	2nd Quarter 1999	180
	3rd Quarter 1999	424
	4th Quarter 1999	240



CHLORIDES 33	1st Quarter 1999	104
	2nd Quarter 1999	216
	3rd Quarter 1999	97
	4th Quarter 1999	116



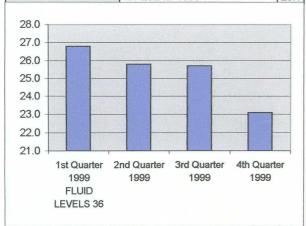




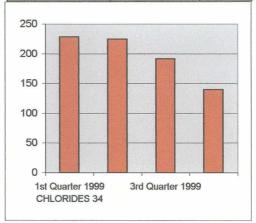
FLUID LEVELS 35	1st Quarter 1999	28.9
	2nd Quarter 1999	28.2
	3rd Quarter 1999	29.2
	4th Quarter 1999	24.4



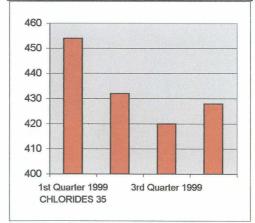
FLUID LEVELS 36	1st Quarter 1999	26.8
	2nd Quarter 1999	25.8
	3rd Quarter 1999	25.7
	4th Quarter 1999	23.1



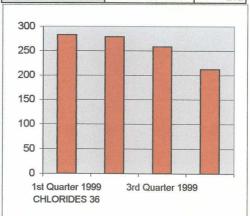
CHLORIDES 34	1st Quarter 1999	229
	2nd Quarter 1999	225
	3rd Quarter 1999	192
	4th Quarter 1999	140

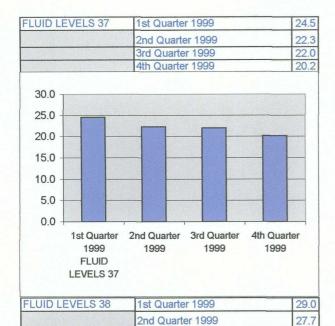


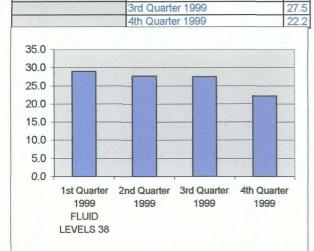
CHLORIDES 35	1st Quarter 1999	454
	2nd Quarter 1999	432
	3rd Quarter 1999	420
	4th Quarter 1999	428



CHLORIDES 36	1st Quarter 1999	283
	2nd Quarter 1999	279
	3rd Quarter 1999	259
	4th Quarter 1999	212

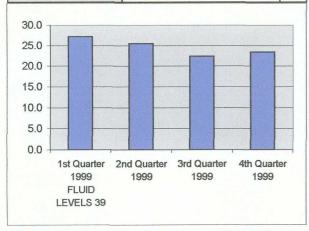




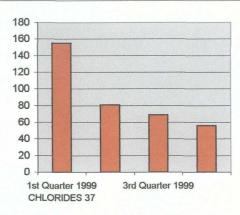


27.5

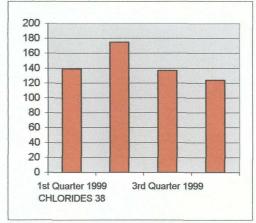
FLUID LEVELS 39	1st Quarter 1999	27.2
	2nd Quarter 1999	25.5
	3rd Quarter 1999	22.4
	4th Quarter 1999	23.4



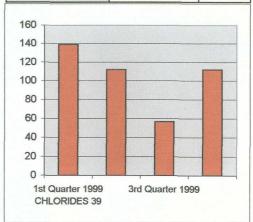
CHLORIDES 37	1st Quarter 1999	155
	2nd Quarter 1999	81
	3rd Quarter 1999	69
	4th Quarter 1999	56

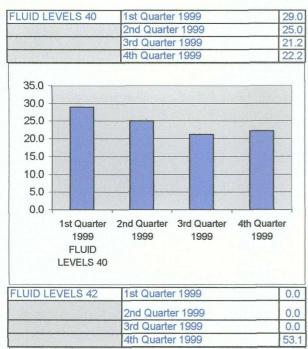


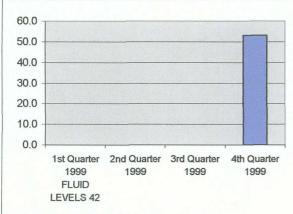
CHLORIDES 38	1st Quarter 1999	139
	2nd Quarter 1999	175
	3rd Quarter 1999	137
	4th Quarter 1999	124



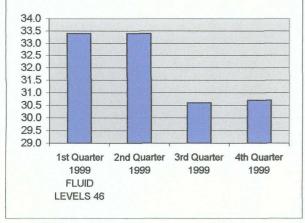
CHLORIDES 39	1st Quarter 1999	139
	2nd Quarter 1999	112
	3rd Quarter 1999	57
	4th Quarter 1999	112



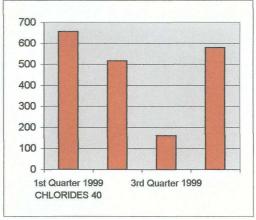




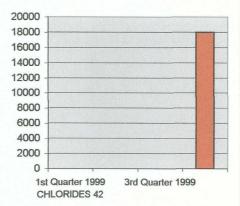
FLUID LEVELS 46	1st Quarter 1999	33.4
	2nd Quarter 1999	33.4
	3rd Quarter 1999	30.6
	4th Quarter 1999	30.7



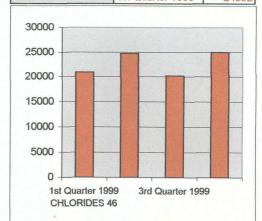
CHLORIDES 40	1st Quarter 1999	657
	2nd Quarter 1999	517
	3rd Quarter 1999	162
	4th Quarter 1999	580

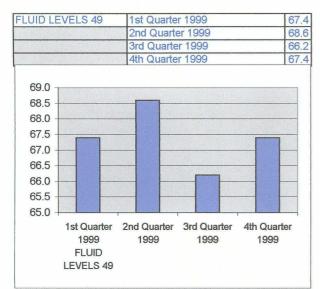


CHLORIDES 42	1st Quarter 1999	0
	2nd Quarter 1999	0
	3rd Quarter 1999	0
	4th Quarter 1999	17994

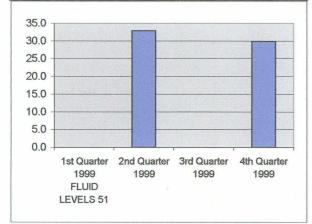


CHLORIDES 46	1st Quarter 1999	20919
	2nd Quarter 1999	24723
	3rd Quarter 1999	20207
	4th Quarter 1999	24992

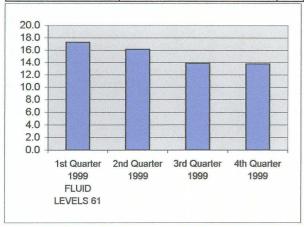




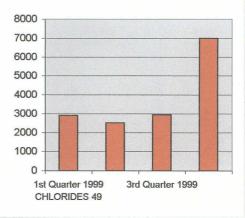
FLUID LEVELS 51	1st Quarter 1999	0.0
	2nd Quarter 1999	32.9
	3rd Quarter 1999	0.0
	4th Quarter 1999	29.9



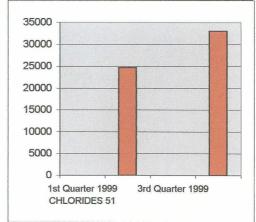
FLUID LEVELS 61	1st Quarter 1999	17.3
	2nd Quarter 1999	16.2
	3rd Quarter 1999	13.9
	4th Quarter 1999	13.8



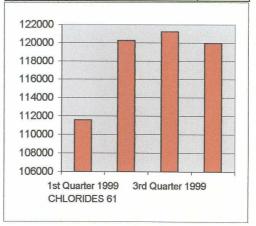
CHLORIDES 49	1st Quarter 1999	2909
	2nd Quarter 1999	2517
	3rd Quarter 1999	2950
	4th Quarter 1999	6998



CHLORIDES 51	1st Quarter 1999	0
	2nd Quarter 1999	24723
	3rd Quarter 1999	0
	4th Quarter 1999	32990



CHLORIDES 61	1st Quarter 1999	111568
	2nd Quarter 1999	120243
	3rd Quarter 1999	121239
	4th Quarter 1999	119963





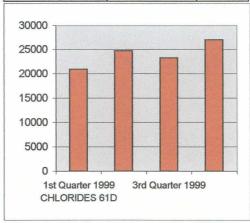
FLUID LEVELS 61E	1st Quarter 1999	23.7
	2nd Quarter 1999	19.8
	3rd Quarter 1999	16.5
	4th Quarter 1999	17.7



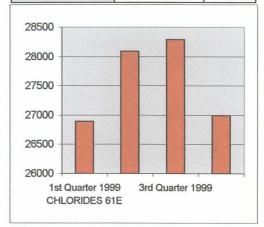
FLUID LEVELS 61F	1st Quarter 1999	16.0
	2nd Quarter 1999	15.6
	3rd Quarter 1999	13.3
	4th Quarter 1999	13.1



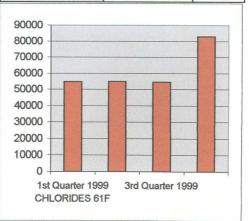
CHLORIDES 61D	1st Quarter 1999	20919
	2nd Quarter 1999	24723
	3rd Quarter 1999	23237
	4th Quarter 1999	26992

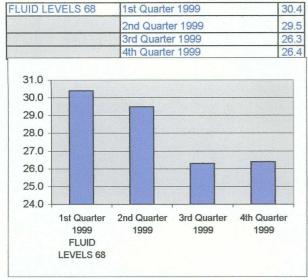


CHLORIDES 61E	1st Quarter 1999	26896
	2nd Quarter 1999	28094
	3rd Quarter 1999	28289
	4th Quarter 1999	26992



CHLORIDES 61F	1st Quarter 1999	54788
	2nd Quarter 1999	55064
	3rd Quarter 1999	54558
	4th Quarter 1999	82974

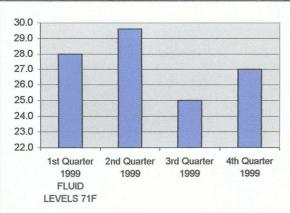




FLUID LEVELS 68A	1st Quarter 1999	59.7
	2nd Quarter 1999	55.3
	3rd Quarter 1999	56.0
	4th Quarter 1999	0.0

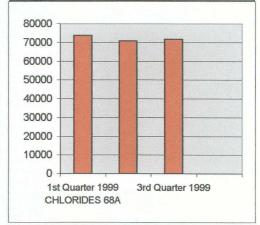


FLUID LEVELS 71F	1st Quarter 1999	28.0
	2nd Quarter 1999	29.6
	3rd Quarter 1999	25.0
	4th Quarter 1999	27.0

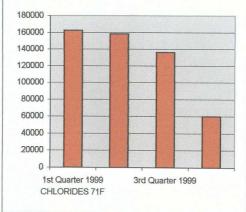


CHLORIDES 68	1st Quarter 1999	75707
	2nd Quarter 1999	78664
	3rd Quarter 1999	68702
	4th Quarter 1999	74977
80000		
76000		
74000		
72000		
70000		
68000		
66000		
64000		
62000		1000
1st Quarter CHLORID		9

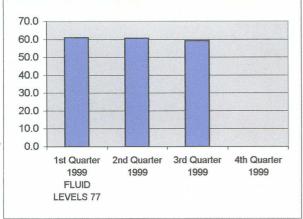
CHLORIDES 68A	1st Quarter 1999	73715
	2nd Quarter 1999	70797
	3rd Quarter 1999	71733
	4th Quarter 1999	0



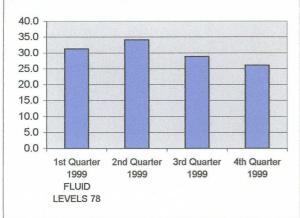
	162372
2nd Quarter 1999	158451
3rd Quarter 1999	136394
4th Quarter 1999	59981
	3rd Quarter 1999



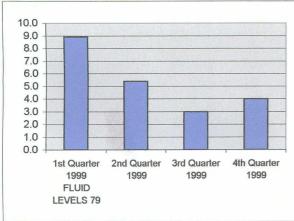
FLUID LEVELS 77	1st Quarter 1999	61.0
	2nd Quarter 1999	60.6
	3rd Quarter 1999	59.2
	4th Quarter 1999	0.0



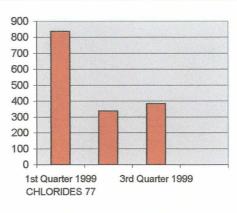
FLUID LEVELS 78	1st Quarter 1999	31.3
	2nd Quarter 1999	34.1
	3rd Quarter 1999	28.8
	4th Quarter 1999	26.1



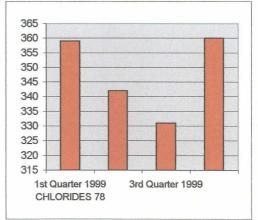
FLUID LEVELS 79	1st Quarter 1999	8.9
	2nd Quarter 1999	5.4
	3rd Quarter 1999	3.0
	4th Quarter 1999	4.0



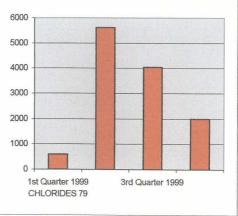
CHLORIDES 77	1st Quarter 1999	837
	2nd Quarter 1999	337
	3rd Quarter 1999	384
	4th Quarter 1999	0

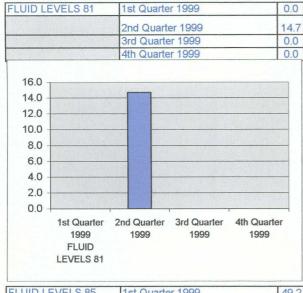


CHLORIDES 78	1st Quarter 1999	359
	2nd Quarter 1999	342
	3rd Quarter 1999	331
	4th Quarter 1999	360



CHLORIDES 79	1st Quarter 1999	598
	2nd Quarter 1999	5619
	3rd Quarter 1999	4041
	4th Quarter 1999	1999





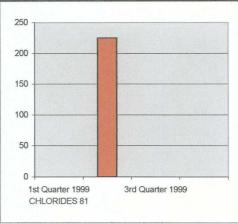
FLUID LEVELS 85	1st Quarter 1999	49.2
	2nd Quarter 1999	33.8
	3rd Quarter 1999	32.4
	4th Quarter 1999	38.8



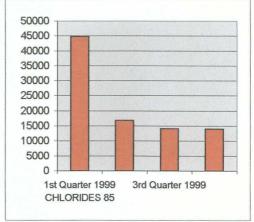
FLUID LEVELS 85-3	1st Quarter 1999	30.3
	2nd Quarter 1999	40.8
	3rd Quarter 1999	44.0
	4th Quarter 1999	49.0



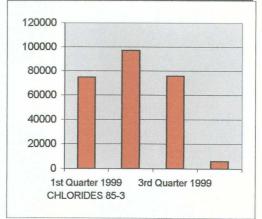
CHLORIDES 81	1st Quarter 1999	0
	2nd Quarter 1999	225
	3rd Quarter 1999	0
	4th Quarter 1999	0

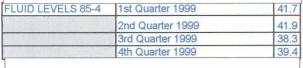


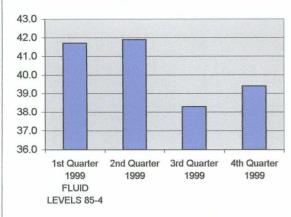
CHLORIDES 85	1st Quarter 1999	44827
	2nd Quarter 1999	16856
	3rd Quarter 1999	14145
	4th Quarter 1999	13996



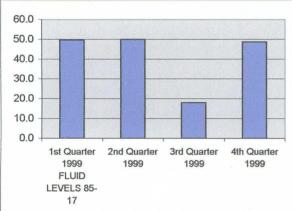
CHLORIDES 85-3	1st Quarter 1999	74711
	2nd Quarter 1999	96973
	3rd Quarter 1999	75774
	4th Quarter 1999	5998



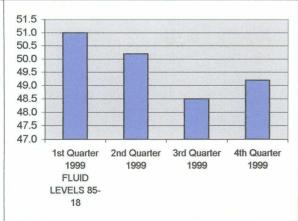




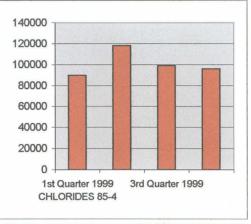
FLUID LEVELS 85-17	1st Quarter 1999	49.6
	2nd Quarter 1999	50.0
	3rd Quarter 1999	18.0
	4th Quarter 1999	48.7



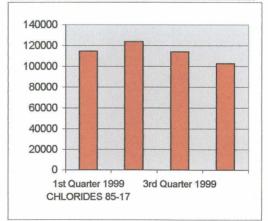
FLUID LEVELS 85-18	1st Quarter 1999	51.0
	2nd Quarter 1999	50.2
	3rd Quarter 1999	48.5
	4th Quarter 1999	49.2



CHLORIDES 85-4	1st Quarter 1999	89653
	2nd Quarter 1999	117995
	3rd Quarter 1999	99012
	4th Quarter 1999	95970



CHLORIDES 85-17	1st Quarter 1999	114557
	2nd Quarter 1999	123614
	3rd Quarter 1999	114167
	4th Quarter 1999	102968



HLORIDES 85-18	1st Quarter 1999	91645
	2nd Quarter 1999	92149
	3rd Quarter 1999	89919
	4th Quarter 1999	86973
93000 -		
92000		
91000		
90000		
89000		
88000		
87000		
86000		
85000		
84000		
1st Quarter 19		9
CHLORIDES 85	i-18	