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FACSIMILE COVER SHEET

NUMBER OF PAGES INCLUDING COVER SHEET: 11

DATE: 2/5/07

FROM: Calvin D. Brown

TO: Larry Johnson

SUBJECT: Sample results from Foster Ranch #1

REMARKS:

Here's analytical you requested. We are ready to close pit & finish at your O.K. Please let us know as soon as possible.

Thank You
Calvin D Brown (505)361-2730

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

COVER LETTER

Friday, February 02, 2007

Don
Sundown
PO Box 277
Wickett, TX 79788-0277

TEL: (432) 943-8770
FAX

RE: Foster Ranch #1

Order No.: 0701235

Dear Don:

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 1/18/2007 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent.

Reporting limits are determined by EPA methodology. No determination of compounds below these (denoted by the ND or < sign) has been made.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Business Manager
Nancy McDuffie, Laboratory Manager

NM Lab # NM9425
AZ license # AZ0682
ORELAP Lab # NM100001

Hall Environmental Analysis Laboratory, Inc.

Date: *02-Feb-07*

CLIENT:	Sundown	**Client Sample ID:**	ABC
Lab Order:	0701235	**Tag Number:**	
Project:	Foster Ranch #1	**Collection Date:**	1/16/2007 12:30:00 PM
Lab ID:	0701235-01A	**Date Received:** 1/18/2007	**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES SPLP						Analyst: SCC
Chlordane	ND	0.030		mg/L	1	1/31/2007 3:42:37 PM
Endrin	ND	0.020		mg/L	1	1/31/2007 3:42:37 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	1/31/2007 3:42:37 PM
Heptachlor	ND	0.0080		mg/L	1	1/31/2007 3:42:37 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	1/31/2007 3:42:37 PM
Methoxychlor	ND	10		mg/L	1	1/31/2007 3:42:37 PM
Toxaphene	ND	0.50		mg/L	1	1/31/2007 3:42:37 PM
Surr: Decachlorobiphenyl	109	64.7-119		%REC	1	1/31/2007 3:42:37 PM
Surr: Tetrachloro-m-xylene	86.4	49.2-103		%REC	1	1/31/2007 3:42:37 PM
MERCURY, SPLP						Analyst: CMS
Mercury	ND	0.020		mg/L	1	1/26/2007
EPA METHOD 6010B: SPLP METALS						Analyst: NMO
Arsenic	ND	5.0		mg/L	1	1/30/2007 1:08:39 PM
Barium	ND	100		mg/L	1	1/30/2007 1:08:39 PM
Cadmium	ND	1.0		mg/L	1	1/30/2007 1:08:39 PM
Chromium	ND	5.0		mg/L	1	1/30/2007 1:08:39 PM
Lead	ND	5.0		mg/L	1	1/30/2007 1:08:39 PM
Selenium	ND	1.0		mg/L	1	1/30/2007 1:08:39 PM
Silver	ND	5.0		mg/L	1	1/30/2007 1:08:39 PM
EPA METHOD 8270C SPLP						Analyst: BL
2,4-Dinitrotoluene	ND	0.13		mg/L	1	1/29/2007
Hexachlorobenzene	ND	0.13		mg/L	1	1/29/2007
Hexachlorobutadiene	ND	0.50		mg/L	1	1/29/2007
Hexachloroethane	ND	3.0		mg/L	1	1/29/2007
Nitrobenzene	ND	2.0		mg/L	1	1/29/2007
Pentachlorophenol	ND	100		mg/L	1	1/29/2007
Pyridine	ND	5.0		mg/L	1	1/29/2007
2,4,5-Trichlorophenol	ND	400		mg/L	1	1/29/2007
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	1/29/2007
Cresols, Total	ND	200		mg/L	1	1/29/2007
Surr: 2,4,6-Tribromophenol	30.8	20.9-128		%REC	1	1/29/2007
Surr: 2-Fluorobiphenyl	46.2	18.3-119		%REC	1	1/29/2007
Surr: 2-Fluorophenol	41.2	16.6-101		%REC	1	1/29/2007
Surr: 4-Terphenyl-d14	65.1	32.3-135		%REC	1	1/29/2007
Surr: Nitrobenzene-d5	51.9	22.6-117		%REC	1	1/29/2007

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	MCL	Maximum Contaminant Level
ND	Not Detected at the Reporting Limit	RL	Reporting Limit
S	Spike recovery outside accepted recovery limits		

Hall Environmental Analysis Laboratory, Inc.

Date: *02-Feb-07*

CLIENT:	Sundown	**Client Sample ID:**	ABC
Lab Order:	0701235	**Tag Number:**	
Project:	Foster Ranch #1	**Collection Date:**	1/16/2007 12:30:00 PM
Lab ID:	0701235-01A	**Date Received:** 1/18/2007	**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C SPLP						Analyst: BL
Surr: Phenol-d5	29.2	8-77.9		%REC	1	1/29/2007
VOLATILES BY 8260B/1312						Analyst: NSB
Benzene	ND	0.50		mg/L	1	1/27/2007
2-Butanone	ND	10		mg/L	1	1/27/2007
Carbon Tetrachloride	ND	0.50		mg/L	1	1/27/2007
Chlorobenzene	ND	100		mg/L	1	1/27/2007
Chloroform	ND	6.0		mg/L	1	1/27/2007
1,4-Dichlorobenzene	ND	7.5		mg/L	1	1/27/2007
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	1/27/2007
1,1-Dichloroethene	ND	0.70		mg/L	1	1/27/2007
Hexachlorobutadiene	ND	0.50		mg/L	1	1/27/2007
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	1/27/2007
Trichloroethene (TCE)	ND	0.50		mg/L	1	1/27/2007
Vinyl chloride	ND	0.20		mg/L	1	1/27/2007
Surr: 1,2-Dichloroethane-d4	109	69.9-130		%REC	1	1/27/2007
Surr: 4-Bromofluorobenzene	105	71.2-123		%REC	1	1/27/2007
Surr: Dibromofluoromethane	119	73.9-134		%REC	1	1/27/2007
Surr: Toluene-d8	97.5	81.9-122		%REC	1	1/27/2007

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- RL Reporting Limit

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504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client:	HALL ENVIRONMENTAL ANALYSIS LAB	**Batch #:**	070130017
Address:	4901 HAWKINS NE SUITE D ALBUQUERQUE, NM 87109	**Project Name:**	0701235
Attn:	ANDY FREEMAN		

Analytical Results Report

Sample Number	070130017-001	**Sampling Date**	1/26/2007	**Date/Time Received**	1/30/2007 11:30 AM
Client Sample ID	0701235-01B / ABC			**Extraction Date**	1/31/2007
Matrix:	Water				

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
2,4,5-TP (Silvex)	ND	ug/L	0.1	2/1/2007	SAT	EPA 8151A	
2,4-D	ND	ug/L	0.1	2/1/2007	SAT	EPA 8151A	

Authorized Signature

MCL	EPA's Maximum Contaminant Level
ND	Not Detected
PQL	Practical Quantitation Limit

Comments:

Friday, February 02, 2007

Hall Environmental Analysis Laboratory, Inc.

Date: *02-Feb-07*

QA/QC SUMMARY REPORT

Client: Sundown
Project: Foster Ranch #1

Work Order: 0701235

Analyte	Result	Units	PQL	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: SW1311/8080									
Sample ID: MB-12197		*MBLK*			Batch ID:	12197	Analysis Date:	1/31/2007 155:01 PM	
Chlordane	ND	mg/L	0.030						
Endrin	ND	mg/L	0.020						
gamma-BHC (Lindane)	ND	mg/L	0.40						
Heptachlor	ND	mg/L	0.0080						
Heptachlor epoxide	ND	mg/L	0.0080						
Methoxychlor	ND	mg/L	10						
Toxaphene	ND	mg/L	0.50						
Sample ID: LCS-12197		*LCS*			Batch ID:	12197	Analysis Date:	1/31/2007 230:52 PM	
Endrin	0.0004800	mg/L	0.00030	96.0	65	108			
gamma-BHC (Lindane)	0.0005100	mg/L	0.00030	102	54.8	103			
Heptachlor	0.0005000	mg/L	0.00030	100	55.2	104			
Heptachlor epoxide	0.0005000	mg/L	0.00030	100	65	108			
Methoxychlor	0.0005000	mg/L	0.00030	100	65	108			
Sample ID: LCSD-12197		*LCSD*			Batch ID:	12197	Analysis Date:	1/31/2007 106:45 PM	
Endrin	0.0004800	mg/L	0.00030	96.0	65	108	0	18	
gamma-BHC (Lindane)	0.0005000	mg/L	0.00030	100	54.8	103	1.98	18	
Heptachlor	0.0004900	mg/L	0.00030	98.0	55.2	104	2.02	18	
Heptachlor epoxide	0.0004900	mg/L	0.00030	98.0	65	108	2.02	18	
Methoxychlor	0.0005000	mg/L	0.00030	100	65	108	0	18	

Qualifiers:

- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: 02-Feb-07

QA/QC SUMMARY REPORT

Client: Sundown
Project: Foster Ranch #1

Work Order: 0701235

Analyte	Result	Units	PQL	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: SW1311/8270									
Sample ID: MB-12198		MBLK			Batch ID: 12198		Analysis Date:		1/29/2007
2,4-Dinitrotoluene	ND	mg/L	0.13						
Hexachlorobenzene	ND	mg/L	0.13						
Hexachlorobutadiene	ND	mg/L	0.50						
Hexachloroethane	ND	mg/L	3.0						
Nitrobenzene	ND	mg/L	2.0						
Pentachlorophenol	ND	mg/L	100						
Pyridine	ND	mg/L	5.0						
2,4,5-Trichlorophenol	ND	mg/L	400						
2,4,6-Trichlorophenol	ND	mg/L	2.0						
Cresols, Total	ND	mg/L	200						
Sample ID: LCS-12198		LCS			Batch ID: 12198		Analysis Date:		1/29/2007
2,4-Dinitrotoluene	0.05372	mg/L	0.010	53.7	38.4	94.2			
Hexachlorobenzene	0.06666	mg/L	0.010	66.7	42.1	81.1			
Hexachlorobutadiene	0.04636	mg/L	0.010	45.4	34.3	85.2			
Hexachloroethane	0.04536	mg/L	0.010	45.4	33.2	85.3			
Nitrobenzene	0.06294	mg/L	0.010	62.9	6.84	126			
Pentachlorophenol	0.04850	mg/L	0.010	48.5	6.48	109			
Pyridine	0.02566	mg/L	0.010	25.7	1.11	76.5			
2,4,5-Trichlorophenol	0.04914	mg/L	0.010	49.1	18.5	95.3			
2,4,6-Trichlorophenol	0.04474	mg/L	0.010	44.7	13	103			
Cresols, Total	0.1532	mg/L	0.010	51.1	5.76	107			
Sample ID: LCSD-12198		LCSD			Batch ID: 12198		Analysis Date:		1/29/2007
2,4-Dinitrotoluene	0.05290	mg/L	0.010	52.9	38.4	94.2	1.54	15.5	
Hexachlorobenzene	0.06650	mg/L	0.010	66.5	42.1	81.1	0.240	15.9	
Hexachlorobutadiene	0.04652	mg/L	0.010	46.5	34.3	85.2	2.53	32.7	
Hexachloroethane	0.04528	mg/L	0.010	45.3	33.2	85.3	0.177	36.7	
Nitrobenzene	0.06112	mg/L	0.010	61.1	6.84	126	2.93	23	
Pentachlorophenol	0.05038	mg/L	0.010	50.4	6.48	109	3.80	18.6	
Pyridine	0.02368	mg/L	0.010	23.7	1.11	76.5	8.03	52	
2,4,5-Trichlorophenol	0.05064	mg/L	0.010	50.6	18.5	95.3	3.01	39.3	
2,4,6-Trichlorophenol	0.04634	mg/L	0.010	48.3	13	103	7.74	59.6	
Cresols, Total	0.1459	mg/L	0.010	48.6	5.76	107	4.87	29.6	
Method: SW7470									
Sample ID: 0701235-01AMSD		MSD			Batch ID: 12206		Analysis Date:		1/26/2007
Mercury	0.004470	mg/L	0.0020	89.4	75	125	0.673	20	
Sample ID: MB-12206		MBLK			Batch ID: 12206		Analysis Date:		1/26/2007
Mercury	ND	mg/L	0.020						
Sample ID: LCS-12206		LCS			Batch ID: 12206		Analysis Date:		1/26/2007
Mercury	0.004770	mg/L	0.0020	95.4	80	120			
Sample ID: 0701235-01AMS		MS			Batch ID: 12206		Analysis Date:		1/26/2007
Mercury	0.004440	mg/L	0.0020	88.8	75	125			

Qualifiers:

- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *02-Feb07*

QA/QC SUMMARY REPORT

Client: Sundown
Project: *Foster Ranch #1*

Work Order: *0701235*

Analyte	Result	Units	PQL	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: SW1311/6010									
Sample ID: 0701235-01A MSD		*MSD*			**Batch ID:**	12212	**Analysis Date:**		1/30/2007 1:14:21 PM
Barium	0.5145	mg/L	0.20	95.5	75	125	0.679	20	
Cadmium	0.4868	mg/L	0.20	97.4	75	125	0.0172	20	
Lead	0.4792	mg/L	0.20	95.8	75	125	0.0979	20	
Selenium	0.4685	mg/L	0.20	93.7	75	125	4.26	20	
Sample ID: MB-12212		*MBLK*			**Batch ID:**	12212	**Analysis Date:**		1/30/2007 1:00:50 PM
Arsenic	ND	mg/L	5.0						
Barium	ND	mg/L	100						
Cadmium	ND	mg/L	1.0						
Chromium	ND	mg/L	5.0						
Lead	ND	mg/L	5.0						
Selenium	ND	mg/L	1.0						
Silver	ND	mg/L	5.0						
Sample ID: LCS-12212		*LCS*			**Batch ID:**	12212	**Analysis Date:**		1/30/2007 1:03:11 PM
Arsenic	0.5004	mg/L	0.20	100	80	120			
Barium	0.4817	mg/L	0.20	96.3	80	120			
Cadmium	0.4824	mg/L	0.20	96.5	80	120			
Chromium	0.4831	mg/L	0.20	96.6	80	120			
Lead	0.4797	mg/L	0.20	95.9	80	120			
Selenium	0.4748	mg/L	0.20	95.0	80	120			
Silver	0.4932	mg/L	0.20	98.5	80	120			
Sample ID: 0701235-01A MS		*MS*			**Batch ID:**	12212	**Analysis Date:**		1/30/2007 1:11:44 PM
Barium	0.5110	mg/L	0.20	94.8	75	125			
Cadmium	0.4869	mg/L	0.20	97.4	75	125			
Lead	0.4788	mg/L	0.20	95.8	75	125			
Selenium	0.4889	mg/L	0.20	97.8	75	125			

Qualifiers:

- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *02-Feb-07*

QA/QC SUMMARY REPORT

Client: Sundown
Project: Foster Ranch #1

Work Order: 0701235

Analyte	Result	Units	PQL	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: SW8260B									
Sample ID: mb-12165		*MBLK*			Batch ID: R22284		Analysis Date:		1/27/2007
Benzene	ND	mg/L	0.50						
2-Butanone	ND	mg/L	10						
Carbon Tetrachloride	ND	mg/L	0.50						
Chlorobenzene	ND	mg/L	100						
Chloroform	ND	mg/L	6.0						
1,4-Dichlorobenzene	ND	mg/L	7.5						
1,2-Dichloroethane (EDC)	ND	mg/L	0.50						
1,1-Dichloroethene	ND	mg/L	0.70						
Hexachlorobutadiene	ND	mg/L	0.50						
Tetrachloroethene (PCE)	ND	mg/L	0.70						
Trichloroethene (TCE)	ND	mg/L	0.50						
Vinyl chloride	ND	mg/L	0.20						
Sample ID: lcs-12165		*LCS*			Batch ID: R22284		Analysis Date:		1/27/2007
Benzene	16.36	mg/L	0.50	81.6	51.1	171			
Chlorobenzene	14.74	mg/L	0.50	73.7	36.1	151			
1,1-Dichloroethene	17.65	mg/L	0.70	88.2	49.1	162			
Trichloroethene (TCE)	17.28	mg/L	0.50	86.4	41.2	166			

Qualifiers:

- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name SUNDOWN — Date and Time Received: 1/18/2007

Work Order Number 0701235 — Received by AT

Checklist completed by _____ (Signature) 1/18/07 (Date)

Matrix — Carrier name UPS

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☑	No ☐	Not Present ☐	Not Shipped ☐
Custody seals intact on sample bottles?	Yes ☐	No ☑	N/A ☐	
Chain of custody present?	Yes ☑	No ☐		
Chain of custody signed when relinquished and received?	Yes ☑	No ☐		
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Water - VOA vials have zero headspace?	No VOA vials submitted ☑	Yes ☐	No ☐	
Water - pH acceptable upon receipt?	Yes ☑	No ☐	N/A ☐	
Container/Temp Blank temperature?	3°	4° C ± 2 Acceptable If given sufficient time to cool.		

COMMENTS:

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: _____

Corrective Action _____

CHAIN-OF-CUSTODY RECORD

QA/QC Package: Std ☐ Level 4 ☐
Other:

Client: Sundown
Address: P.O. Box 277
Wicket, TX 79788
Phone #: 432-943-8770
Fax #:

Project Name: Foster Ranch #1
Project #: Last Sample.
Project Manager: Mike Dow
Sampler: Mike Felkins
Sample Temperature: 35° 38°

Date	Time	Matrix	Sample I.D. No.	Number/Volume	Preservative $HgCl_2$	Preservative HNO_3	Preservative	HEAL No.
1-16	12:39	Soil	A.B.C.	3x8oz				0701235 -1

Date:	Time:	Relinquished By: (Signature)	Received By: (Signature)	Date:	Time:
			Jamye Thom	1/18/07	1030
Date:	Time:	Relinquished By: (Signature)	Received By: (Signature)		

HALL ENVIRONMENTAL ANALYSIS LABORATORY
4901 Hawkins NE, Suite D
Albuquerque, New Mexico 87109
Tel. 505.345.3975 Fax 505.345.4107
www.hallenvironmental.com

ANALYSIS REQUEST

BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gasoline Only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	EDC (Method 8021)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, Cl, NO_3, NO_2, PO_4, SO_4)	8081 Pesticides / PCB's (8082)	8260B (VOA)	8270 (Semi-VOA)	SPLP 8260 & 8270	RUN 8 Pesticides	Herbicides SPLP		Air Bubbles or Headspace (Y or N)
												X	X	X		

Remarks:

FEB-02-2007(FRI) 13:40 2007/FEB/05/MON 11:33 AM ROADRUNNER ENVIRNMTL FAX No. 15058872057 P. 011 P. 010/010