

REINHOLDT ENGINEERING CONSTRUCTION
California State Contractor #671177 • Storage Tank & Environmental Services

FACSIMILE COVER SHEET

DATE: 8/11/03

ATTN: Rob Weston

COMPANY: ACHSD

RE: Ala. City Fairgrounds

FAX #: 510-337-9335

TOTAL PAGES INCLUDING COVER SHEET: 7

HARD COPIES TO BE MAILED: Yes ; No ; If requested

IF YOU DID NOT RECEIVE ALL PAGES, PLEASE CALL 925-689-8406.

MESSAGE: Here is the analytical report:

Key:

S-1 - Beneath fill end of UST, 1 1/2' BLS

S-2 - Beneath supply end of UST, 1 1/2' BLS

S-3 - Beneath pump, 5' BLS

SP-1 - Contaminated clay removed
from beneath pump at an ele-
vation of 5' BLS to 2' BLS.

SP-3 - Pea gravel stockpile w/clumps
of clay.

From: Darin Reinholdt - R.E.C.

P.O. Box 271943 Concord, CA 94527 Tel: (925) 689-8406 Fax: (925) 689-8407

pel

0308041

McCAMPBELL ANALYTICAL INC.
 110 2ND AVENUE SOUTH, #07
 PACIFIC CO. CA 94533-5500
 Telephone: (925) 798-1620 Fax: (925) 798-1622

Report To: Darin Reinholdt Bill To: Reinholdt Eng. Const.
 Company: BEC P.O. Box 271943
Concord, CA 94527

Tele: () 925-689-8406 Fax: () 925-689-8407
 Project #: _____ Project Name: ACFA

Project Location: 4501 Pleasanton Ave., Pleasanton, Ca.
 Sampler Signature: _____

CHAIN OF CUSTODY RECORD

TURN AROUND TIME RUSH 24 HR 48 HR 72 HR 5 DAY

SAMPLE ID	LOCATION	SAMPLING		# Containers	Type Containers	MATRIX					METHOD PRESERVED		Analysis Request	Other	Comments
		Date	Time			Water	Soil	Air	Sludge	Other	Ice	HCl			
1	S-1	8/4/03	15:19	1	sub	X	X	X	X	X	X	X	TPH as Diesel (8015)		
2	S-2	↓	15:31	1	↓	X	X	X	X	X	X	X	Total Petroleum Oil & Grease (5520 EMF/EMF)		
3	S-3	↓	15:55	1	↓	X	X	X	X	X	X	X	Total Petroleum Hydrocarbons (41A.1)		
4	SP-1	↓	16:03	4	↓	X	X	X	X	X	X	X	EPA 601 / 8010		
5	SP-2	↓	16:40	4	↓	X	X	X	X	X	X	X	STEX ONLY (EPA 602 / 8020)		
													EPA 608 / 8080		
													EPA 508 / 8080 PCB's ONLY		
													EPA 624 / 8240 / 8260		
													EPA 625 / 8270		
													PAR's / DNA's by EPA 665 / 8270 / 8310		
													CAM-17 Metals		
													TPH as Diesel (8015)		
													Lead (7240/742 / 7392/6010)		
													EDB and EDC (8260)		
													Organic lead DHS-LUET		
													Total lead AM		
													Specific Conductivity		
													Laboratory composite		
													F may call 8/9/8 to request organic lead analyses.		

Relinquished By: <u>Darin Reinholdt</u>	Date: <u>08/05</u>	Time: <u>5:45</u>	Received By: <u>Mel Valbo</u>
Relinquished By:	Date:	Time:	Received By:
Relinquished By:	Date:	Time:	Received By:

ICE/IT PRESERVATION
 GOOD CONDITION APPROPRIATE CONTAINERS
 HEADSPACE ABSENT

WAS O&G METALS OTHER

McCampbell Analytical Inc.



110 Second Avenue South, #D17
 Pacheco, CA 94553-5560
 (925) 798-1620

CHAIN-OF-CUSTODY RECORD

WorkOrder: 0308047

Client:

Reinholdt Engineering Construction
 P.O. Box 271943
 Concord, CA 94527-1943

TEL: (925) 689-8406
 FAX: (925) 689-8407
 Project No: ACFA
 PO:

Date Received: 8/5/03

Date Printed: 8/5/03


Sample ID	Client/SampID	Matrix	Collection Date	Hold	Requested Tests			
					6010C	SW7010	V8021B/80150	SW8260B
0308047-001	1	Soil	8/5/03 3:19:00 PM	<input type="checkbox"/>		A	A	A
0308047-002	2	Soil	8/5/03 3:31:00 PM	<input type="checkbox"/>		A	A	A
0308047-003	3	Soil	8/5/03 3:55:00 PM	<input type="checkbox"/>		A	A	A
0308047-004	4	Soil	8/5/03 4:03:00 PM	<input type="checkbox"/>		A	A	A
0308047-005	5	Solid	8/5/03 4:10:00 PM	<input type="checkbox"/>	A		A	A

Prepared by: Melissa Valles

Comments:


NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

FROM : REINHOLDT ENGINEERING CONSTR. FAX NO. : 925-689-8407
 AUG 11 2003 12:20PM McCampbell Analytical, In (925) 798-1620
 AUG 11 2003 05:43PM P.4

 McC Campbell Analytical Inc.		110 2nd Avenue South, #D7, Pacifica, CA 94353-5560 Telephone : 925-798-1620 Fax : 925-798-1622 http://www.mcccampbell.com Email: mcinfo@mcccampbell.com				
Reinholdt Engineering Construct P.O.Box 271943 Concord, CA 94527-1943	Client Project ID: ACFA			Date Sampled: 08/05/03		
				Date Received: 08/05/03		
	Client Contact: Darin Reinholdt			Date Extracted: 08/05/03		
	Client P.O.:			Date Analyzed: 08/06/03		
Oxygenated Volatile Organics + EDB and 1,2-DCA by P&T and GC/MS*						
Extraction Method: SW9308B		Analytical Method: SW8260B		Work Order: 050847		
Lab ID	0308047-001	0308047-002	0308047-003	0308047-004	Reporting Limit for DF=1	
Client ID	1	2	3	4		
Matrix	S	S	S	S		
DF	1	1	1	4		
Compound	Concentration				S	W
Diisopropyl ether (DIPE)	ND	ND	ND	ND<20	5.0	NA
Ethyl tert-butyl ether (ETBE)	ND	ND	ND	ND<20	5.0	NA
Methyl-t-butyl ether (MTBE)	ND	ND	ND	ND<20	5.0	NA
tert-Amyl methyl ether (TAME)	ND	ND	ND	ND<20	5.0	NA
n-Butyl alcohol (TBA)	ND	ND	ND	200	25	NA
1,2-Dibromoethane (EDB)	ND	ND	ND	ND<20	5.0	NA
1,2-Dichloroethane (1,2-DCA)	ND	ND	ND	ND<20	5.0	NA
Surrogate Recoveries (%)						
%SS:	99.4	96.6	99.5	94.9		
Comments						
* water and vapor samples and all TCLP & SFLP extracts are reported in µg/L, soil/sludge/solid samples in µg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L. ND means not detected above the reporting limit; NA means analyte not applicable to this analysis. # surrogate diluted out of range or surrogate coelutes with another peak. h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~2 vol. % sediment; j) sample diluted due to high organic content.						

DHS Certification No. 1644

 Angela Rydehus, Lab Manager

 McC Campbell Analytical Inc.		110 2nd Avenue South, #D7, Pacheco, CA 94553-5580 Telephone : 925-798-1020 Fax : 925-798-1022 http://www.mccampbell.com E-mail: main@mccampbell.com		
Reinholdt Engineering Constructi P.O. Box 271943 Concord, CA 94527-1943	Client Project ID: ACFA	Date Sampled: 08/05/03		
	Client Contact: Darin Reinholdt	Date Received: 08/05/03		
	Client P.O.:	Date Extracted: 08/05/03		
		Date Analyzed: 08/06/03		
Oxygenated Volatile Organics + EDB and 1,2-DCA by P&T and GC/MS*				
Extraction Method: SW7030B		Analytical Method: SW8460B		
		Work Order: 0305047		
Lab ID	0308047-005A	Reporting Limit for DF=1		
Client ID	5			
Matrix	S			
DF	1			
Compound	Concentration		µg/Kg	µg/L
Diisopropyl ether (DIPE)	ND		5.0	NA
Ethyl tert-butyl ether (ETBE)	ND		5.0	NA
Methyl-t-butyl ether (MTBE)	ND		5.0	NA
tert-Amyl methyl ether (TAME)	ND		5.0	NA
t-Butyl alcohol (TBA)	ND		25	NA
1,2-Dibromoethane (EDB)	ND		5.0	NA
1,2-Dichloroethane (1,2-DCA)	ND		5.0	NA
Surrogate Recoveries (%)				
%SS:	88.4			
Comments				
* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in µg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L. ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis. † surrogate diluted out of range or surrogate coelutes with another peak. h) lighter than water (immiscible sheen/product is present); i) liquid sample that contains greater than ~2 vol. % sediment; j) sample diluted due to high organic content.				

DHS Certification No. 1644

 Angela Rydellius, Lab Manager

