

**RECEIVED**

2:23 pm, Feb 22, 2011

Alameda County  
Environmental Health

Equity Office Properties  
2655 Campus Drive, Suite 100  
San Mateo, California 94403

phone 650.372.3500  
www.equityoffice.com

February 16, 2011

Jerry Wickham  
Alameda County Health Care Services Agency  
Environmental Health Services, Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

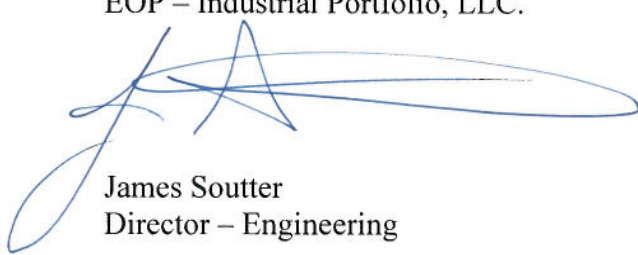
Subject: Documentation of Monitoring Well Decommissioning Report, 700  
Independent Road, Oakland, California, Fuel Leak Case No. RO0002900

Dear Mr. Wickham,

Attached is a Documentation of Monitoring Well Decommissioning Report prepared for your attention for the property located at 700 Independent Road, Oakland, California. The Documentation of Monitoring Well Decommissioning Report was prepared by Kleinfelder Inc. on behalf of EOP – Industrial Portfolio, LLC. This report was prepared and is being submitted to Alameda Health Care Services Agency, Environmental Health Services pursuant to your request in a letter to Mr. James Soutter and Mr. Francis Meynard dated October 28, 2010.

I declare, under penalty of perjury, that the information and / or recommendations contained in the attached document is true and correct to the best of my knowledge.

Sincerely,  
EOP – Industrial Portfolio, LLC.



James Soutter  
Director – Engineering

Attachment: Documentation of Monitoring Well Decommissioning Report, Fuel Leak Case No. RO0002900, 700 Independent Road, Oakland, California



February 10, 2011  
File: 54504/11

Jerry Wickham  
Alameda County Health Care Services Agency  
Environmental Health Services, Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

**Subject: Documentation of Monitoring Well Decommissioning, Fuel Leak Case No. RO0002900, 700 Independent Road, Oakland, California**

Dear Mr. Wickham,

In your letter of October 28, 2010 to Mr. James Soutter (Equity Office Properties) and Mr. Francis Meynard (700 Independent Road LP) you stated that Alameda County Environmental Health (ACEH) concurs that no further action is necessary related to the underground storage tank fuel release at the above referenced site. Also you stated that prior to issuance of a remedial action completion certificate and case closure, ACEH requires that the monitoring wells associated with the site be decommissioned. This letter was prepared to document the decommissioning of the monitoring wells at 700 Independent Road, Oakland, California.

## **WELL DECOMMISSIONING**

The five monitoring wells at the 700 Independent Road site were decommissioned on January 18, 2011 by Gregg Drilling and Testing Inc., a C57 licensed well drilling contractor, under permit with and observed by the Alameda County Public Works Agency (Permit Nos. W210-1002 to W201-1006). The four on-site wells (MW1, MW-2, MW-3, and MW-4) were decommissioned by pressure grouting using a two sack grout to six gallons of water mix that was injected at 25 psi for about 15 minutes each. At MW-2, injection took about 30 minutes due to the formation taking additional grout. Monitoring well MW-5, located within the Independent Road right-of-way, was decommissioned by drilling the well out using a hollow stem auger drilling rig. After the well had been drilled out, the borehole was sealed by grouting using a tremmie pipe.

Prior to decommissioning each well the drilling contractor removed the protective well covers and boxes. After the wells were decommissioned the pavement was replaced with fresh asphalt. Jims Quality Paving and Seal Coating, a paving contractor, patched and paved the holes in each location with asphalt on January 19, 2010.

Wastes from the decommissioning work (drill cuttings, well boxes, residual grout and rinse water, etc.) was contained in DOT approved drums and staged on site pending waste disposal characterization. A composite sample was collected from the waste



and analyzed to characterize the waste for proper disposal. Clearwater Environmental Management Inc. removed the non-hazardous waste on February 10, 2010 for off-site disposal.

Following decommissioning work, a request was made to the City of Oakland to rescind the encroachment permit obtained by SPK - Industrial Portfolio, LLC to install, maintain, and monitor well MW-5 located in the City of Oakland right-of-way. That request along with required submittals and the rescission fee was submitted to the City of Oakland Community and Economic Development Agency on February 2, 2010. Kleinfelder contacted Mr. Chris Bacina of the City of Oakland on February 9, 2010 to follow up on this matter and was informed that the appropriate submittals had been filed and rescission of the permit is in progress. Currently a rescission document is being prepared for the City Engineer to sign and have notarized, after which the rescission document will be recorded with Alameda County. Following recordation SPK - Industrial Portfolio, LLC (Equity Office Properties) will be notified that the process is complete.

Attached are the following documents:

- Permit to decommission wells with Alameda County Public Works Agency
- Copies of Department of Water Resources Well Completion Reports
- Chemical analytical results for waste characterization
- Waste disposal manifest.

## CLOSING

We appreciate all of your and ACEH's efforts in bringing this case to closure. If you have any questions or require additional information, please call. We look forward to receiving a remedial action completion certificate.

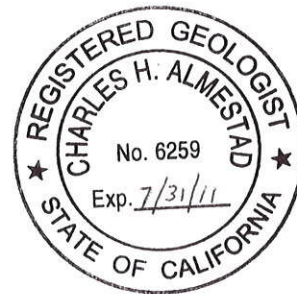
## KLEINFELDER WEST, INC.



Charles Almestad PG, CHG  
Principal Hydrogeologist



Glenn Leong  
Bay Area Environmental Group Manager



## Attachments

cc: James Soutter, Equity Office Management (SPK – Industrial Portfolio, LLC)  
Francis J. Meynard, 700 Independent Road LP  
Christopher Fisher, XL Group

## WELL DESTRUCTION PERMIT

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# Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street  
Hayward, CA 94544-1395  
Telephone: (510)670-6633 Fax:(510)782-1939

**Application Approved on: 12/14/2010 By jamesy**

**Permit Numbers: W2010-1002 to W2010-1006**  
**Permits Valid from 01/03/2011 to 01/31/2011**

**Application Id:** 1292363619890  
**Site Location:** 700 Independent Road, Oakland, CA  
**Project Start Date:** 01/03/2011

**City of Project Site:**Oakland  
**Completion Date:**01/31/2011

**Assigned Inspector:** Contact Vicky Hamlin at (510) 670-5443 or vickyh@acpwa.org

**Applicant:** Kleinfelder West, Inc. - Charlie Almadad  
1330 Broadway, Suite 1200, Oakland, CA 94612

**Phone:** 510-628-9000

**Property Owner:** James Soutter  
2655 Campus Drive, Suite 100, San Mateo, CA 94403

**Phone:** --

**Client:** \*\* same as Property Owner \*\*  
**Contact:** Nathan Berner

**Phone:** 925-484-1700 x4533  
**Cell:** 925-570-3169

	<b>Total Due:</b>	\$1985.00
<b>Receipt Number: WR2010-0426</b>	<b>Total Amount Paid:</b>	\$1985.00
<b>Payer Name : Kleinfelder Oakland</b>	<b>Paid By: MC</b>	<b>PAID IN FULL</b>

**Works Requesting Permits:**

Well Destruction-Monitoring - 5 Wells  
Driller: Gregg Drilling - Lic #: 485165 - Method: Scond

**Work Total: \$1985.00**

**Specifications**

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2010-1002	12/14/2010	04/03/2011	MW-1	8.00 in.	2.00 in.	0.75 ft	25.00 ft	2S/3W16	W2007-0089	e054962
W2010-1003	12/14/2010	04/03/2011	MW-2	8.00 in.	2.00 in.	0.75 ft	25.00 ft	2S/3W16	W2007-0090	e054971
W2010-1004	12/14/2010	04/03/2011	MW-3	8.00 in.	2.00 in.	0.75 ft	25.00 ft	2S/3W16	W2007-0091	e054971
W2010-1005	12/14/2010	04/03/2011	MW-4	8.00 in.	2.00 in.	0.75 ft	25.00 ft	2S/3W16	W2007-1243	e072416
W2010-1006	12/14/2010	04/03/2011	MW-5	8.00 in.	2.00 in.	0.75 ft	30.00 ft	2S/3W16	W2007-1244	e072418

**Specific Work Permit Conditions**

1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.

2. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.

3. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with

## Alameda County Public Works Agency - Water Resources Well Permit

appropriate State reporting-requirements related to well construction or destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Including permit number and site map.

4. Applicant shall submit the copies of the approved encroachment permit to this office within 60 days.

5. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost and liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.

6. Applicant shall contact Vicky Hamlin for an inspection time at 510-670-5443 or email to vickyh@acpwa.org at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.

7. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.

8. Remove the Christy box or similar structure. Destroy wells MW-1 to MW-4 by grouting neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.

9. Remove the Christy box or similar structure. Destroy well MW-5 by overdrilling & Tremie Grouting with Cement. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.

10. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.

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**STATE OF CALIFORNIA WELL COMPLETION REPORTS**

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**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**



**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**

**CONFIDENTIAL**

**STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)**

**REMOVED**

**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**

**CONFIDENTIAL**

STATE OF CALIFORNIA DWR  
WELL COMPLETION REPORT  
(WELL LOGS)

**REMOVED**

## LABORATORY REPORT

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## McC Campbell Analytical, Inc.

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701  
Web: [www.mccampbell.com](http://www.mccampbell.com) E-mail: [main@mccampbell.com](mailto:main@mccampbell.com)  
Telephone: 877-252-9262 Fax: 925-252-9269

Kleinfelder, Inc.  4670 Willow Road, #100  Pleasanton, CA 94566	Client Project ID: #54504; 700 Independent Rd	Date Sampled: 01/18/11
		Date Received: 01/20/11
	Client Contact: Charlie Almestad	Date Reported: 01/25/11
	Client P.O.:	Date Completed: 01/25/11

**WorkOrder: 1101457**

January 27, 2011

Dear Charlie:

Enclosed within are:

- 1) The results of the 1 analyzed sample from your project: **#54504; 700 Independent Rd**,
- 2) A QC report for the above sample,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McC Campbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius  
Laboratory Manager  
McC Campbell Analytical, Inc.



1101457

PROJECT NO. 54504		PROJECT NAME 700 Independent Rd			NO. OF CON- TAINERS	TYPE OF CON- TAINERS	ANALYSIS VOCs 8260 TPH 9.0 d, no 8015 CAM 17							RECEIVING LAB: Mc Campbell Analytical							
L.P. NO. (P.O. NO.)		SAMPLERS: (Signature/Number) Nathan Berner												INSTRUCTIONS-REMARKS Standard Turn Around Time							
DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX																		
1	1/18/11 1115	DS-1	S	1	SS	} Composite															
2	1/18/11 1150	DS-2	S	1	SS																
3	<del>Nathan Berner 1/18/11</del>																				
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					
13																					
14																					
15																					
16											ICE? <u>4.6</u>		GOOD CONDITION <input checked="" type="checkbox"/>		APPROPRIATE CONTAINERS <input checked="" type="checkbox"/>						
17											HEAD SPACE ABSENT <input checked="" type="checkbox"/>		DECLORINATED IN LAB <input checked="" type="checkbox"/>		PRESERVED IN LAB <input checked="" type="checkbox"/>						
18	PRESERVATION		VOAS	O&G	METALS	OTHER															
19	Relinquished by: (Signature) Nathan Berner		Date/Time 1/20/11 1525	Received by: (Signature) Berner		Instructions/Remarks: Send Results To: Charlie Almestad C.Almestad@Kleinfelder.com															
20	Relinquished by: (Signature) Berner		Date/Time 1/20/11 1630	Received by: (Signature) Muna Vro																	
	Relinquished by: (Signature)		Date/Time	Received for Laboratory by: (Signature)																	

**McC Campbell Analytical, Inc.**



1534 Willow Pass Rd  
 Pittsburg, CA 94565-1701  
 (925) 252-9262

**CHAIN-OF-CUSTODY RECORD**

WorkOrder: 1101457

ClientCode: KFP

WaterTrax     WriteOn     EDF     Excel     Fax     Email     HardCopy     ThirdParty     J-flag

Report to:

Charlie Almestad  
 Kleinfelder, Inc.  
 4670 Willow Road, #100  
 Pleasanton, CA 94566  
 (925) 484-1700    FAX (925) 484-5838

Email: calmestad@kleinfelder.com  
 cc:  
 PO:  
 ProjectNo: #54504; 700 Independent Rd

Bill to:

Accounts Payable  
 Kleinfelder Inc.  
 4670 Willow Road, #100  
 Pleasanton, CA 94566  
 SEND HARDCOPY

Requested TAT: 5 days

Date Received: 01/20/2011

Date Printed: 01/20/2011

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					1	2	3	4	5	6	7	8	9	10	11	12	
1101457-001	DS-1 & 2	Soil	1/18/2011	<input type="checkbox"/>	A	A	A										

Test Legend:

1	8260B_S	2	CAM17MS_S	3	G-MBTEX_S	4		5	
6		7		8		9		10	
11		12							

The following SampID: 001A contains testgroup.

Prepared by: Maria Venegas

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).  
 Hazardous samples will be returned to client or disposed of at client expense.



### Sample Receipt Checklist

Client Name: **Kleinfelder, Inc.**  
Project Name: **#54504; 700 Independent Rd**  
WorkOrder N°: **1101457** Matrix Soil

Date and Time Received: **1/20/2011 1:44:46 PM**  
Checklist completed and reviewed by: **Maria Venegas**  
Carrier: Benjamin Yslas (MAI Courier)

#### Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

#### Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

#### Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature	Cooler Temp: 4.6°C		NA <input type="checkbox"/>
Water - VOA vials have zero headspace / no bubbles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Metal - pH acceptable upon receipt (pH<2)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE )

\* NOTE: If the "No" box is checked, see comments below.



Client contacted:

Date contacted:

Contacted by:

Comments:



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Web: www.mccampbell.com E-mail: main@mccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

Kleinfelder, Inc.  
4670 Willow Road, #100  
Pleasanton, CA 94566

Client Project ID: #54504; 700  
Independent Rd

Client Contact: Charlie Almestad

Client P.O.:

Date Sampled: 01/18/11

Date Received: 01/20/11

Date Extracted: 01/20/11

Date Analyzed: 01/21/11

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 1101457

Lab ID	1101457-001A						
Client ID	DS-1 & 2						
Matrix	Soil						
Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

### Surrogate Recoveries (%)

%SS1:	96	%SS2:	102
%SS3:	85		

### Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

%SS = Percent Recovery of Surrogate Standard

DF = Dilution Factor





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Web: www.mccampbell.com E-mail: main@mccampbell.com  
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Kleinfelder, Inc.  4670 Willow Road, #100  Pleasanton, CA 94566	Client Project ID: #54504; 700 Independent Rd	Date Sampled: 01/18/11
	Client Contact: Charlie Almestad	Date Received: 01/20/11
	Client P.O.:	Date Extracted: 01/20/11
		Date Analyzed 01/25/11

### CAM / CCR 17 Metals\*

Lab ID	H101457-001A				Reporting Limit for DF = 1; ND means not detected above the reporting limit
Client ID	DS-1 & 2				
Matrix	S				S      W
Extraction Type	TOTAL				mg/Kg    mg/L

### ICP Metals, Concentration\*

Analytical Method: SW6020

Extraction Method: SW3050B

Work Order: 1101457

Dilution Factor	1				1	1
Antimony	0.53				0.5	NA
Arsenic	6.0				0.5	NA
Barium	150				5.0	NA
Beryllium	ND				0.5	NA
Cadmium	ND				0.25	NA
Chromium	65				0.5	NA
Cobalt	7.8				0.5	NA
Copper	22				0.5	NA
Lead	16				0.5	NA
Mercury	0.069				0.05	NA
Molybdenum	0.75				0.5	NA
Nickel	46				0.5	NA
Selenium	ND				0.5	NA
Silver	ND				0.5	NA
Thallium	ND				0.5	NA
Vanadium	45				0.5	NA
Zinc	48				5.0	NA
%SS:	120					

### Comments

\*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

# means surrogate diluted out of range; ND means not detected above the reporting limit/method detection limit; N/A means not applicable to this sample or instrument.

TOTAL = Hot acid digestion of a representative sample aliquot.

TRM = Total recoverable metals is the "direct analysis" of a sample aliquot taken from its acid-preserved container.

DISS = Dissolved metals by direct analysis of 0.45 µm filtered and acidified sample.

%SS = Percent Recovery of Surrogate Standard

DF = Dilution Factor







# McC Campbell Analytical, Inc.

"When Quality Counts"

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## QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 55651

WorkOrder 1101457

Analyte	EPA Method SW8015B			Extraction SW3550B					Spiked Sample ID: 1101349-001A			
	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH-Diesel (C10-C23)	10	40	107	107	0	106	108	1.21	70 - 130	30	70 - 130	30
%SS:	114	25	112	112	0	101	103	1.34	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 55651 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1101457-001A	01/18/11	01/20/11	01/21/11 9:24 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



**QC SUMMARY REPORT FOR SW8260B**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 55706

WorkOrder 1101457

EPA Method SW8260B	Extraction SW5030B								Spiked Sample ID: 1101431-017A			
	Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)		
		mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD
tert-Amyl methyl ether (TAME)	ND	0.050	83.4	85.9	2.95	82.3	79.6	3.26	70 - 130	30	70 - 130	30
Benzene	ND	0.050	111	113	1.64	114	118	2.68	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND	0.25	85.2	85.4	0.275	96.5	83.9	14.0	70 - 130	30	70 - 130	30
Chlorobenzene	ND	0.050	109	110	0.905	113	114	0.590	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND	0.050	94.7	96.5	1.93	102	95.2	6.64	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND	0.050	101	102	0.816	106	104	1.74	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND	0.050	118	120	1.98	123	127	3.15	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND	0.050	117	119	1.87	122	121	1.58	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND	0.050	102	102	0	105	103	1.49	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	0.050	106	109	2.02	112	107	4.59	70 - 130	30	70 - 130	30
Toluene	ND	0.050	114	116	1.44	119	119	0	70 - 130	30	70 - 130	30
Trichloroethene	ND	0.050	113	116	2.43	117	120	2.65	70 - 130	30	70 - 130	30
%SS1:	97	0.13	95	94	1.01	95	94	0.263	70 - 130	30	70 - 130	30
%SS2:	102	0.13	105	105	0	105	104	1.38	70 - 130	30	70 - 130	30
%SS3:	89	0.013	91	92	0.791	91	89	1.93	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 55706 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1101457-001A	01/18/11	01/20/11	01/21/11 4:05 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.





### QC SUMMARY REPORT FOR SW6020

W.O. Sample Matrix: Soil

QC Matrix: Soil

WorkOrder 1101457

EPA Method SW6020		Extraction SW3050B				BatchID: 55709			Spiked Sample ID: 1101457-001A				
Analyte	Sample	Spiked	MS	MSD	MS-MSD	Spiked	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	mg/Kg	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Antimony	0.53	50	116	113	2.80	10	115	106	8.78	75 - 125	20	75 - 125	20
Arsenic	6.0	50	118	115	3.04	10	119	109	8.60	75 - 125	20	75 - 125	20
Barium	150	500	120	116	2.98	100	119	108	9.61	75 - 125	20	75 - 125	20
Beryllium	ND	50	120	115	4.45	10	114	103	10.2	75 - 125	20	75 - 125	20
Cadmium	ND	50	116	112	3.23	10	117	107	8.82	75 - 125	20	75 - 125	20
Chromium	65	50	110	106	1.51	10	118	109	8.63	75 - 125	20	75 - 125	20
Cobalt	7.8	50	107	103	2.89	10	122	110	10.2	75 - 125	20	75 - 125	20
Copper	22	50	115	113	1.15	10	114	103	9.69	75 - 125	20	75 - 125	20
Lead	16	50	114	111	2.40	10	118	107	9.33	75 - 125	20	75 - 125	20
Mercury	0.069	1.25	107	105	2.51	0.25	121	111	9.10	75 - 125	20	75 - 125	20
Molybdenum	0.75	50	116	113	2.26	10	106	99.6	6.14	75 - 125	20	75 - 125	20
Nickel	46	50	114	113	0.485	10	114	102	10.6	75 - 125	20	75 - 125	20
Selenium	ND	50	123	119	2.65	10	119	110	8.03	75 - 125	20	75 - 125	20
Silver	ND	50	124	124	0	10	107	121	12.8	75 - 125	20	75 - 125	20
Thallium	ND	50	116	114	1.80	10	115	107	7.49	75 - 125	20	75 - 125	20
Vanadium	45	50	111	107	1.76	10	117	106	9.57	75 - 125	20	75 - 125	20
Zinc	48	500	119	116	2.51	100	120	111	8.12	75 - 125	20	75 - 125	20
%SS:	120	500	119	116	2.18	500	121	112	7.37	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 55709 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1101457-001A	01/18/11	01/20/11	01/25/11 2:07 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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## QC SUMMARY REPORT FOR SW8021B/8015Bm

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 55705

WorkOrder 1101457

EPA Method SW8021B/8015Bm		Extraction SW5030B							Spiked Sample ID: 1101431-017A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex) <sup>f</sup>	ND	0.60	110	112	1.33	115	111	3.96	70 - 130	20	70 - 130	20
MTBE	ND	0.10	105	105	0	106	107	1.07	70 - 130	20	70 - 130	20
Benzene	ND	0.10	95.8	96.5	0.703	95.6	96.8	1.23	70 - 130	20	70 - 130	20
Toluene	ND	0.10	94.5	94.5	0	94.7	94.9	0.208	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	96.3	96.4	0.0571	96.8	96.6	0.209	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	98.8	99.2	0.469	99.4	99.3	0.0667	70 - 130	20	70 - 130	20
%SS:	91	0.10	105	106	0.769	110	107	2.05	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 55705 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1101457-001A	01/18/11	01/20/11	01/21/11 6:33 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

<sup>f</sup> TPH(btex) = sum of BTEX areas from the FID.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

## WASTE DISPOSAL DOCUMENTS

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# CLEARWATER ENVIRONMENTAL MANAGEMENT, INC.

WE ACCEPT VISA & MASTERCARD



**REMIT TO:**

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(800) 499-3676 FAX (510) 476-1786  
CAR 000 007 013

P.O. Box 349 SILVER SPRINGS, NV 89429-0349  
(775) 577-9001 FAX (775) 577-9199  
NVD 982 358 483 (800) 471-2105

Bill of Lading

Invoice # **193925**

Date 2/10/11

**BILLING INFORMATION**

**JOB SITE**

NAME <u>Alphabeta Inc</u>		NAME		PO #	CASH	CHECK
ADDRESS <u>150 Broadway St</u>		ADDRESS <u>100 Independence</u>		CUSTOMER EPA ID #		
CITY <u>Oakland</u>	STATE <u>CA</u>	ZIP <u>94612</u>	CITY <u>Oakland</u>	STATE <u>CA</u>	ZIP <u>94612</u>	PROFILE #
PHONE NO. ( )		PHONE NO. ( )		CUSTOMER ID #		

PRODUCT	PROPER SHIPPING DESCRIPTION	WASTE CODE	MANIFEST NUMBER	QUANTITY	UNITS	PRICE	AMOUNT
Used Oil, Non-RCRA Hazardous Waste, Liquid		221					
Used Automotive Antifreeze, Non-RCRA Hazardous Waste, Liquid		134					
Oily Water Non-RCRA Hazardous Waste, Liquid							
Non RCRA Hazardous Waste Solid Oil Contaminated Debris / Soil							
Waste Combustible Liquid nos 3 UN1993, PG III							
Non Hazardous Waste Liquid			<u>9832</u>	<u>001</u>	<u>dr</u>		
Non Hazardous Waste Solid			<u>9832</u>	<u>002</u>	<u>dr</u>		
Transportation Charges							
Washout Charges							
Drained Used Oil Filters							
Empty Drums							
Additional Labor							
Pressure Washer							
Other:							

<b>DISPOSAL/RECYCLING FACILITY:</b>	<input checked="" type="checkbox"/> Collection Station	<input type="checkbox"/> Industrial	<input type="checkbox"/> Agriculture	<input type="checkbox"/> Government	<input type="checkbox"/> Marine	<b>TOTAL</b>	<b>NET 10 DAYS</b>
	<input checked="" type="checkbox"/> Alviso Independent Oil 5002 Archer Street; Alviso, CA CAL 000 161 743; 95002 (510) 476-1740	<input type="checkbox"/> Clearwater Environmental Mgmt. Inc. 2430 Almond Dr. Silver Springs, NV 89429 NVD 982 358 483 (775) 577-9001	<input type="checkbox"/> Siemens Water Tech 5375 S. Boyle Ave; Vernon, CA CAD 097 030 993; 90058 (800) 266-7747				
	<input type="checkbox"/> Pacific Recovery Resource 3150 Pico Blvd; Los Angeles, CA CAD 008 252 405; 90023	<input type="checkbox"/> Seaport Environmental 675 Seaport Blvd; Redwood City, CA CAR 000 140 624; 94063 (650) 364-8154	<input type="checkbox"/> Commercial Filter Recycling 33210 Western Ave; Union City, CA (510) 487-9227; 94587				
<input type="checkbox"/> DeMenno Kerdoon 2000 N. Alameda Blvd; Compton, CA CAT 080 013 352; 90222 (310) 537-7100	<input type="checkbox"/> Crosby & Overton 1630 W. 17th Street; Long Beach, CA CAD 028 409 019; 90183						

I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of the waste. All relevant information regarding known or suspected hazards associated with the wastes has been disclosed. I certify that we have an established program to reduce the volume of waste to the degree to be economically practicable.

DRIVER  
SIGNATURE [Signature]

GENERATOR  
SIGNATURE \_\_\_\_\_



