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May 16, 2012

San Bernardino County Fire Department
Hazardous Materials Division
Site Remediation Program
620 South "E" Street
San Bernardino, CA 92415-0153

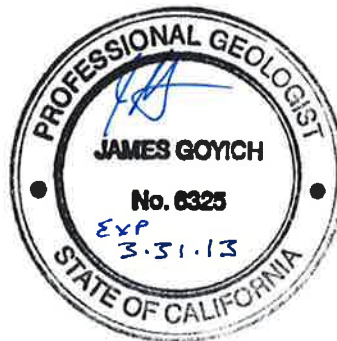
Attention: Curtis Brundage – Hazardous Materials Specialist

Subject: **Site Remediation Summary Report**
14636 Randall Avenue
Fontana, California

Environmental Logistics, Inc. (ELI) presents this summary report documenting the removal and disposal of hazardous materials containers, tires, and stained soils from the site referenced above. The San Bernardino County Assessor's Parcel Number for the site is APN 0231-021-57. A Limited Subsurface Investigation for the site was completed by CHJ Incorporated (Job No. 11309-9, June 10, 2011). Based on the data presented herein, further investigation or remediation of this area may not be warranted at this time. We trust this report meets your current requirements. If you have any questions regarding this report, please feel free to contact us at (909) 546-1546.

Respectfully submitted,
Environmental Logistics, Inc.

James Goyich,
Project Geologist, P.G. No. 6325



Distribution: 1/Client
1/Fire Department
1/File

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1.0 INTRODUCTION

This summary report documents the removal and disposal of hazardous materials containers, tires, and stained soils from the property at 14636 Randall Avenue, Fontana California. The site location is presented on Figure 1. The San Bernardino County Assessor's Parcel Number for the site is 0231-021-57. A Limited Subsurface Investigation for the site was completed by CHJ Incorporated (Job No. 11309-9, June 10, 2011). The recommendations of this study included the following elements:

- Removal of used tires
- Removal of hazardous materials containers
- Removal of stained soil

This report also recommended use of a "licensed hazardous materials hauler" to complete this work. There were three areas of surficial soil staining identified by CHJ in this report. Areas proximal to sample locations S-1, S-3 and S-5 were stained at the surface to a depth of between one and two feet below ground surface (bgs).

Environmental Logistics, Inc. (ELI) was contracted to conduct the removal and remediation activities recommended in the Phase II Investigation.

2.0 FIELD ACTIVITIES

2.1 Remedial Activities

Remedial activities consisted of the removal of used tires; collection and removal of hazardous wastes in containers at the site, excavation of stained soils identified by CHJ (Near Sample Locations S-3, S-5 and S-7 on attached CHJ Site Map), and confirmatory sampling at the base of excavations. ELI collected grab samples at the base of excavation under the supervision of a professional geologist to document the removal of site related constituents of concern at the completion of excavation activities.

ELI classified, profiled, and manifested all wastes according to State and Federal regulations. Unknown chemicals in containers were classified using Haz-Cat methodology. All wastes were segregated and placed into DOT-approved containers for transport. Compromised drums were over-packed according to DOT 49 CFR 173.3 (C). Copies of manifests and bills of lading for the clean-up are attached to this report in Appendix B.

Two areas of oil staining were observed and remediated by excavating the surficial stained soil using a backhoe and loader. A total of 38.38 tons of affected soil were excavated, loaded onto roll off bins and transported to Filter Recycling Services in Rialto, California on two hazardous waste manifests. The soil was transported off site on April 20, 2012 by ELI. The excavations were backfilled with site soil to prevent injuries to site workers.

The table below presents a listing of other materials that were containerized and transported off site to Filter Recycling Services on April 23, 2012.

Quantity	Materials
14 Drums	Non-RCRA Hazardous Waste Liquid (oily water)
3 Drums	Non-RCRA Hazardous Waste Solid (empty drum)
2 Cardboard Boxes	Paint Related Material (commodity packed – 600 lb.)
2 Drums	Paint Related Material (commodity packed – 110 lb.)
1 Cardboard Box	Non RCRA Hazardous Waste Liquid (commodity packed – 400 lb.)

2.2 Soil Sampling

Three soil samples were collected at the locations shown on Figure 2 in Appendix A. Samples were collected from insitu soil at the bottom of excavation or in hand augered borings below the base of excavation. The grab samples were collected directly into laboratory prepared 4-ounce glass jars with Teflon® lined lids. The samples were stored for transport in ice-chilled chests, labeled with the site name, sample number, sample depth, and the date and time of collection and this data was recorded on the chain-of-custody documentation. Sample analysis was conducted at Enviro-Chem, a state certified analytical laboratory. Each sample was tested for Petroleum Hydrocarbons by Test Method EPA 8015M/Carbon Chain, and VOCs by Test Method EPA 8260B and CAM metals at the request of the San Bernardino County Fire Department, Hazardous Materials Division.

Soils consisted of brown, silty, fine to coarse grained sand, damp with a slight hydrocarbon stain and odor noted. Photographs of the excavations are presented below.



1. Western Excavation Area



2. Eastern Excavation Area

3.0 SITE GEOLOGY AND HYDROGEOLOGY

The City of Redlands is located in the center of the San Bernardino Valley, a geologically young basin situated south of the San Bernardino Mountains and north of Santa Ana River and is located within the Transverse Ranges Geomorphic Province. The project site is located approximately 1,127 feet above mean sea level near the center of the property. The topography in the area slopes downward to the south, although the project site is mostly level. The United States Department of Agriculture (USDA), National Cooperative Soil Survey for San Bernardino County indicates that the project site is located in an area of alluvial fans. Soils situated on alluvium foundation are typically characterized by unconsolidated, poorly sorted sand, gravel, and silt. The majority of the city of Fontana rests on a wide variety of alluvium soils which are typically coarse grained near the foothills and grading to finer sands and silt toward the south. The project site is situated on mostly fill material and graded Holocene Alluvium.

Depth to groundwater in the site vicinity is unknown but is estimated by the 2010 Fontana Water Company, Urban Water Management Plan at greater than 300 feet below ground surface in the site vicinity. Groundwater is known to flow southwesterly toward the Santa Ana River in the site vicinity.

4.0 LABORATORY ANALYSIS

At the request of the San Bernardino County Fire Department, Hazardous Materials Division, the two soil samples collected were tested for fuel range hydrocarbons by EPA Method 8015 Modified (Fuel Fingerprint), and for volatile organic compounds (VOCs) by EPA Method 8260B and for CAM 17 metals concentrations.

Results of the TPH-fuel fingerprint indicate that the hydrocarbons detected are in the motor oil range. This is consistent with the results of VOC testing showing a marked lack of VOCs in all samples tested. Metals concentrations were below STLC concentrations or not detected in all samples tested. The table below presents a summary of the TPH-Carbon Chain testing results.

TPH-CC by 8015M	Depth	C4-C10	C11-C22	C23-C35
Randall #1	8"	ND	ND	18,300 ppm
Randall #2	10"	ND	1050 ppm	6,230 ppm
Randall #2b	18"	ND	826 ppm	ND

ND=Not Detected above laboratory equipment detection limits

5.0 CONCLUSIONS AND RECOMMENDATIONS

Hazardous materials, universal wastes, tires, oil stained soil, empty drums and other waste materials were removed from the site between April 20 and 23, 2012. Excavations were backfilled with site soils to prevent slip/trip/fall injuries.

Based on the observations made during the remediation services and the laboratory testing results, residual concentrations of oil ranged hydrocarbons are present in the area immediately beneath the former stained areas. VOCs and elevated metals concentrations were not detected. The bulk of stained soils observed during remediation. Based on the attenuation rate observed during excavation, it is unlikely that the affected soil extends more than a few feet below the base of the ELI excavations. With groundwater depths exceeding 300 feet below ground surface, further excavation or sampling at depth may not be warranted at this time.

6.0 LIMITATIONS

This report has been prepared for the exclusive use of the Estate of Howard B. Carpenter and Shirley Jean Carpenter (Client) and the San Bernardino County Fire Department Hazardous Materials Division. The conclusions and recommendations rendered in this report are opinions based on readily available information obtained to date within the scope of the work authorized by the client. The scope of work for this project was developed to address the needs of the client and may not meet the needs of other users. Any other use of, or reliance on, the information and opinions contained in this report without the written authorization of ELI, is at the sole risk of the user.

The results contained in this report, are based upon the information acquired during the performance of the approved scope of services. It is possible that variations exist beyond or between points explored during the course of the evaluation, and that changes in conditions can occur in the future due to the works of man, contaminant migration, broadening of knowledge, variations in rainfall, temperature, and/or other factors not apparent at the time of the field work.

The services performed by ELI have been conducted in a manner consistent with the level of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the site vicinity. No warranty is expressed or implied.

APPENDIX A

FIGURES

1. Site Vicinity Map
2. Site Layout

Legend



Property Boundary



Figure 1
Site Vicinity Map

Site Remediation
14636 Randall Avenue
Fontana, California 92335



Reference: Google Maps, 2012, Fontana California



Reference: Google Maps, 2012, Fontana California

Figure 2
Site Layout

Site Remediation
14636 Randall Avenue
Fontana, California 92335



APPENDIX B

DOCUMENTATION

1. Uniform Hazardous Waste Manifests
2. Filter Recycling Power of Attorney

Dunn RACM

Please print or type. (Form designed for use on efile (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number CAC002801040	2. Page 1 of 2	3. Emergency Response Phone 800-424-8300	4. Manifest Tracking Number 009945351 JJK
----------------------------------	---	--------------------------	--	---

5. Generator's Name and Mailing Address Shapleigh H. Kimes 14636 Rendell Ave Fontana, CA 92335	Generator's Site Address (if different than mailing address)
Generator's Phone: 909-395-2262	

6. Transporter 1 Company Name Environmental Logistics, Inc.	U.S. EPA ID Number CAR000172480
---	---

7. Transporter 2 Company Name	U.S. EPA ID Number
-------------------------------	--------------------

8. Designated Facility Name and Site Address Fiter Recycling Services, Inc. 180 W. Monte Ave. Bloomington, CA 92316	U.S. EPA ID Number CAD082444481
Facility's Phone: 909-421-2012	

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt/Vol.	13. Waste Codes	
		No.	Type				
	1. NON-REPER HAZARDOUS WASTE LIQUID (COILY WATER)	10	DM	550	G	135	
	2. NON-REPER HAZARDOUS WASTE LIQUID (COILY WATER)	1	DM	55	G	135	
	3. NON-REPER HAZARDOUS WASTE LIQUID (COILY WATER)	3	DM	165	G	135	
	4. NON-REPER HAZARDOUS WASTE SOLID (EMPTY DRUM)	1	DF	20	P	513	

14. Special Handling Instructions and Additional Information 9b(1) EXPOSED TO K&S OPA 9b(2) W-55 9b(3) 3 X 55 OP 9b(4) 1 X 30 DF	9c.1 PROHIBIT 9c.2 PROHIBIT 9c.3 PROHIBIT 9c.4 PROHIBIT	10. Containers: 2042320 11. Total Quantity: 890 12. Unit Wt/Vol.: 890 13. Waste Codes: 135	Invoices# 16340 162599
--	--	---	--

15. GENERATOR/SHIPPER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator/Officer's Printed/Typed Name Robert Hayward AS Agent	Signature <i>[Signature]</i>	Month Day Year 4/20/12
--	---------------------------------	----------------------------------

16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.	Port of entry/exit: Date leaving U.S.:
---	---

17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name D. Harold	Signature <i>[Signature]</i>	Month Day Year 4/20/12
Transporter 2 Printed/Typed Name	Signature	Month Day Year

18. Discrepancy 18a. Discrepancy Indication Specie <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection
--

18b. Alternate Facility (or Generator)	Manifest Reference Number:	U.S. EPA ID Number
--	----------------------------	--------------------

Facility's Phone:	18c. Signature of Alternate Facility (or Generator)	Month Day Year
-------------------	---	----------------

18. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1. H141	2. H141	3. H141	4. H010
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20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name WADE RIDDERING	Signature <i>[Signature]</i>	Month Day Year 4/23/12
---	---------------------------------	----------------------------------

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number CAC 00269 1040	22. Page 2 of 2	23. Manifest Tracking Number 009945351 JOK			
24. Generator's Name SHARPLEIGH KUTTES 14636 RANDALL HWY. FONTANA, CA 92335							
25. Transporter Company Name ENVIRONMENTAL LOGISTICS, INC				U.S. EPA ID Number CAC 000172460			
26. Transporter Company Name				U.S. EPA ID Number			
27a. HM	27b. U.S. DOT Description (Including Proper Shipping Name; Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes	
		No.	Type				
	NON-RCRA HAZARDOUS WASTE Solid (Empty Drum)	1	DR	20	P	812	
	UN1263, PAINT RELATED MATERIAL, 3, PB II (Commodity pack)	1	CF	600	P	612	
	UN1263, PAINT RELATED MATERIAL, 3, PB II (Commodity pack)	1	CF	600	P	612	
	UN1263, PAINT RELATED MATERIAL, 3, PB II	2	DM	110	G	612	
	NON-RCRA HAZARDOUS WASTE Liquid (Commodity pack)	1	CF	400	P	612	
	NON-RCRA HAZARDOUS WASTE SOLID (Empty Drum)	1	DM	25	P	512	
32. Special Handling Instructions and Additional Information 1XSS Empty 1XSS Empty Household Hazardous 2XCF #1 MASTER #16340 1XCF #3 2XSS OP. 102599.							
33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____							
34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____							
35. Discrepancy							
36. Hazardous Waste Report Management Method Codes (La., codes for hazardous waste treatment, disposal, and recycling systems)							
H039		H141		H141		H141	
H010							

Handwritten initials/signature

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number CAC002681040	2. Page 1 of 1	3. Emergency Response Phone 800-424-8300	4. Manifest Tracking Number 009945363 JJK
----------------------------------	---	--------------------------	--	---

5. Generator's Name and Mailing Address **Shapleigh H. Kimes**
14636 Randall Ave
Fontana, CA 92335
 Generator's Phone: **909-395-2262**
 Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name **Environmental Logistics, Inc.**
 U.S. EPA ID Number **CAR000172480**

7. Transporter 2 Company Name
 U.S. EPA ID Number

8. Designated Facility Name and Site Address
Filter Recycling Services, Inc.
180 W. Monte Ave. Bloomington, CA 92316
 Facility's Phone: **909-421-2012**
 U.S. EPA ID Number **CAD982444481**

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type					
	1. Non-RCRA Hazardous Waste Solid (Slur/Oil)	1	CM	20	Y	611		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
 901) 1 K20 OP
 902) Wt # 19901
 903) Wt # 0949
 Wear appropriate personal protective equipment: **Bin # 2043**
 23.64 TONS
 Invoice # 16340
 142549
 Emergency Response CHEMTREC 1-800-424-8300

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offered's Printed/Typed Name **AS A...** Signature **[Signature]** AS agent
 Month Day Year **4/20/12**

16. International Shipments Import to U.S. Export from U.S.
 Port of entry/exit: _____
 Date leaving U.S.: _____

17. Transporter Acknowledgment of Receipt of Materials
 Transporter 1 Printed/Typed Name **[Signature]** Signature **[Signature]** Month Day Year **4/20/12**
 Transporter 2 Printed/Typed Name **[Signature]** Signature **[Signature]** Month Day Year

18a. Discrepancy Indication Space Quantity Type Residue Partial Rejection Full Rejection

18b. Alternate Facility (or Generator)
 Manifest Reference Number: _____ U.S. EPA ID Number _____
 Facility's Phone: _____

18c. Signature of Alternate Facility (or Generator) _____
 Month Day Year _____

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1. **H141** 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a
 Printed/Typed Name **WADE RIDDERING** Signature **[Signature]** Month Day Year **4/23/12**

GENERATOR
INTL
TRANSPORTER
DESIGNATED FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CAC 002691040	2. Page 1 of 1	3. Emergency Response Phone 1-800-424-9300	4. Manifest Tracking Number 009502756 JJK				
5. Generator's Name and Mailing Address Shapleigh & Kimes 14636 RANDALL AV. FONTANA, CA 92335 Generator's Phone: 909-395-2262 Generator's Site Address (if different than mailing address):									
6. Transporter 1 Company Name Environmental Logistics, Inc.				U.S. EPA ID Number CAR000172480					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Filter Recycling Services, Inc. 180 W. Monte Ave, Bloomington, CA 92316 Facility's Phone: 909-421-2012				U.S. EPA ID Number CAD882444481					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes		
			No.	Type					
1.	NON-RCRA HAZARDOUS WASTE SOLID (SOLU/OIL)		1	CM DRA	20	Y	611		
2.									
3.									
4.									
14. Special Handling Instructions and Additional Information: Wear appropriate personal protective equipment. BUN IG: 14.74 TONS Invoice# 62346 (a1) 1430yd Profile# (a2) wt# 19913 Profile# Bin#2018 Emergency Response CHEMTREC 1-800-424-9300 23H668232 (a3) wt# 6949 Profile# (a4) wt# 6949 Profile# 62599									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exportor, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeror's Printed/Typed Name Robert Hayward				Signature <i>[Signature]</i>	Month 4	Day 20	Year 12		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____									
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Alvarado Signature: <i>[Signature]</i> Month: 4 Day: 20 Year: 12 Transporter 2 Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____									
18. Discrepancy									
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____									
18c. Signature of Alternate Facility (or Generator) _____ Month: _____ Day: _____ Year: _____									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. H141		2.		3.		4.			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a									
Printed/Typed Name Wade Riddering				Signature <i>[Signature]</i>	Month 4	Day 23	Year 12		



POWER OF ATTORNEY

TO WHOM IT MAY CONCERN:

I Shapleigh H Kimes OF Law Offices of Shapleigh H. Kimes

AUTHORIZE Filter Recycling Services, Inc. to generate, sign, and/or alter an existing profile, manifest, etc. to accurately reflect the waste stream to be transported by or shipped to Filter Recycling.

Generator Estate of Howard B. Carpenter
Name: Estate of Shirley Jean Carpenter Date: 4-20-2012

Site Address: 14636 Randall Avenue
Fontana, CA 92335

Phone: 949-757-0181 Fax: 949-757-0182

EPA ID# CAC 002691040

Manifest Contact Name: Shapleigh Kimes

Manifest Mailing Address:* 4675 Mac Arthur St, Ste 465, Newport Beach, Ca 92660

Signature: Shapleigh H. Kimes

Printed Name/Title: Shapleigh H. Kimes, Attorney for Carpenter Estate

*SAME ONLY IF MAILING ADDRESS IS THE SAME AS THE SITE.

14636 Randall Avenue
APN: 0231-021-57
Fontana, California 92335

May 16, 2012

APPENDIX C

LABORATORY REPORT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: May 2, 2012

Mr. Jim Goyich
Environmental Logistics, Inc.
140 W. Monte Avenue
Bloomington, CA 92316
Tel(909)546-1354 Fax(909)546-1546

Project: **Randall Project S.B.Co.**
Lab I.D.: **120420-8, -9, -10**

Dear Mr. Goyich:

The **additional analytical results** for the soil samples, received by our laboratory on April 20, 2012, are attached. The samples were received chilled, intact, accompanying chain of custody and also stored per the EPA protocols.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,



Curtis Desilets
Vice President/Program Manager



Andy Wang
Laboratory Manager

LABORATORY REPORT

CUSTOMER: **Environmental Logistics, Inc**
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel(909) 546-1354 Fax(909) 546-1546

PROJECT: **Randall Project S.B.Co.**

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30-05/01/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: **Randall #1**

LAB I.D.: 120420-8

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLT LIMIT	STLT LIMIT	EPA METHOD
Antimony (Sb)	ND	1.0	1	500	15	6010B
Arsenic (As)	3.67	0.3	1	500	5.0	6010B
Barium (Ba)	34.1	5.0	1	10,000	100	6010B
Beryllium (Be)	ND	0.5	1	75	0.75	6010B
Cadmium (Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total (Cr)	8.25	0.5	1	2,500	560/50	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt (Co)	3.75	1.0	1	8,000	80	6010B
Copper (Cu)	8.67	1.0	1	2,500	25	6010B
Lead (Pb)	0.889	0.5	1	1,000	5.0	6010B
Mercury (Hg)	ND	0.01	1	20	0.2	7471A
Molybdenum (Mo)	ND	5.0	1	3,500	350	6010B
Nickel (Ni)	3.96	2.5	1	2,000	20	6010B
Selenium (Se)	ND	1.0	1	100	1.0	6010B
Silver (Ag)	ND	1.0	1	500	5.0	6010B
Thallium (Tl)	ND	1.0	1	700	7.0	6010B
Vanadium (V)	17.7	5.0	1	2,400	24	6010B
Zinc (Zn)	35.1	0.5	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = PQL X DF

ND = Below the Actual Detection Limit or non-detected

TTLT = Total Threshold Limit Concentration

STLT = Soluble Threshold Limit Concentration

@ = Must meet both the STLT Limit at 560 and EPA-TCLP Limit at 5

* = STLT analysis for the metal is recommended (if marked)

** = Additional Analysis required, please call to discuss (if marked)

*** = The concentration exceeds the TTLT Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

-- = Not analyzed/not requested

Data Reviewed and Approved by: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: **Environmental Logistics, Inc**
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: **Randall Project S.B.Co.**

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30-05/01/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: **Randall #2**

LAB I.D.: 120420-9

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLIC LIMIT	STLIC LIMIT	EPA METHOD
Antimony (Sb)	ND	1.0	1	500	15	6010B
Arsenic (As)	3.10	0.3	1	500	5.0	6010B
Barium (Ba)	36.8	5.0	1	10,000	100	6010B
Beryllium (Be)	ND	0.5	1	75	0.75	6010B
Cadmium (Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total (Cr)	10.6	0.5	1	2,500	560/50	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt (Co)	4.05	1.0	1	8,000	80	6010B
Copper (Cu)	10.1	1.0	1	2,500	25	6010B
Lead (Pb)	0.501	0.5	1	1,000	5.0	6010B
Mercury (Hg)	ND	0.01	1	20	0.2	7471A
Molybdenum (Mo)	ND	5.0	1	3,500	350	6010B
Nickel (Ni)	6.50	2.5	1	2,000	20	6010B
Selenium (Se)	ND	1.0	1	100	1.0	6010B
Silver (Ag)	ND	1.0	1	500	5.0	6010B
Thallium (Tl)	ND	1.0	1	700	7.0	6010B
Vanadium (V)	19.3	5.0	1	2,400	24	6010B
Zinc (Zn)	34.9	0.5	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = PQL X DF

ND = Below the Actual Detection Limit or non-detected

TTLIC = Total Threshold Limit Concentration

STLIC = Soluble Threshold Limit Concentration


@ = Must meet both the STLIC Limit at 560 and EPA-TCLP Limit at 5

* = STLIC analysis for the metal is recommended (if marked)

** = Additional Analysis required, please call to discuss (if marked)

*** = The concentration exceeds the TTLIC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

-- = Not analyzed/not requested

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: **Environmental Logistics, Inc**
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: **Randall Project S.B.Co.**

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30-05/01/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: **Randall #2b**

LAB I.D.: 120420-10

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony (Sb)	ND	1.0	1	500	15	6010B
Arsenic (As)	8.35	0.3	1	500	5.0	6010B
Barium (Ba)	36.8	5.0	1	10,000	100	6010B
Beryllium (Be)	ND	0.5	1	75	0.75	6010B
Cadmium (Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total (Cr)	10.1	0.5	1	2,500	560/50	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt (Co)	3.76	1.0	1	8,000	80	6010B
Copper (Cu)	8.10	1.0	1	2,500	25	6010B
Lead (Pb)	ND	0.5	1	1,000	5.0	6010B
Mercury (Hg)	ND	0.01	1	20	0.2	7471A
Molybdenum (Mo)	ND	5.0	1	3,500	350	6010B
Nickel (Ni)	5.99	2.5	1	2,000	20	6010B
Selenium (Se)	ND	1.0	1	100	1.0	6010B
Silver (Ag)	ND	1.0	1	500	5.0	6010B
Thallium (Tl)	ND	1.0	1	700	7.0	6010B
Vanadium (V)	18.1	5.0	1	2,400	24	6010B
Zinc (Zn)	25.3	0.5	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = PQL X DF

ND = Below the Actual Detection Limit or non-detected

TTLC = Total Threshold Limit Concentration

STLC = Soluble Threshold Limit Concentration


@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5

* = STLC analysis for the metal is recommended (if marked)

** = Additional Analysis required, please call to discuss (if marked)

*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

-- = Not analyzed/not requested

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

METHOD BLANK REPORT

CUSTOMER: **Environmental Logistics, Inc**
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: **Randall Project S.B.Co.**

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30-05/01/12

DATE REPORTED: 05/02/12

METHOD BLANK FOR LAB I.D.: 120420-8, -9, -10

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLT LIMIT	STLC LIMIT	EPA METHOD
Antimony (Sb)	ND	1.0	1	500	15	6010B
Arsenic (As)	ND	0.3	1	500	5.0	6010B
Barium (Ba)	ND	5.0	1	10,000	100	6010B
Beryllium (Be)	ND	0.5	1	75	0.75	6010B
Cadmium (Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total (Cr)	ND	0.5	1	2,500	560/50	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt (Co)	ND	1.0	1	8,000	80	6010B
Copper (Cu)	ND	1.0	1	2,500	25	6010B
Lead (Pb)	ND	0.5	1	1,000	5.0	6010B
Mercury (Hg)	ND	0.01	1	20	0.2	7471A
Molybdenum (Mo)	ND	5.0	1	3,500	350	6010B
Nickel (Ni)	ND	2.5	1	2,000	20	6010B
Selenium (Se)	ND	1.0	1	100	1.0	6010B
Silver (Ag)	ND	1.0	1	500	5.0	6010B
Thallium (Tl)	ND	1.0	1	700	7.0	6010B
Vanadium (V)	ND	5.0	1	2,400	24	6010B
Zinc (Zn)	ND	0.5	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = PQL X DF

ND = Below the Actual Detection Limit or non-detected

TTLT = Total Threshold Limit Concentration

STLC = Soluble Threshold Limit Concentration


@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5

* = STLC analysis for the metal is recommended (if marked)

** = Additional Analysis required, please call to discuss (if marked)

*** = The concentration exceeds the TTLT Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

-- = Not analyzed/not requested

Data Reviewed and Approved by: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Unit : mg/Kg(ppm)

ANALYSIS DATE: 4/30/2012

Analysis	Spk. Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic(As)	120426-46	1.00	106	PASS	0.665	50.0	49.0	97%	48.3	95%	1%
Cadmium(Cd)	120426-46	1.00	109	PASS	2.63	50.0	50.3	95%	49.8	94%	1%
Lead(Pb)	120426-46	1.00	106	PASS	0	50.0	44.6	89%	43.8	88%	2%

ANALYSIS DATE : 5/1/2012

Analysis	Spk. Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	120430-19	0.125	96	PASS	0	0.125	0.105	84%	0.109	87%	3%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic(As)	PASS	PASS	PASS	PASS
Cadmium(Cd)	PASS	PASS	PASS	PASS
Lead(Pb)	PASS	PASS	PASS	PASS
Mercury (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: _____

FINAL REVIEWER: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Environmental Logistics, Inc
140 W. Monte Avenue, Bloomington, CA 92316
Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL
SAMPLING DATE: 04/20/12
REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12
DATE ANALYZED: 04/30/12
DATE REPORTED: 05/02/12

SAMPLE I.D.: Randall #1

LAB I.D.: 120420-8

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

Table with 3 columns: PARAMETER, SAMPLE RESULT, PQL X1. Lists various chemical compounds and their results (mostly ND) and PQL values.

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [Signature]

LABORATORY REPORT

CUSTOMER: **Environmental Logistics, Inc**
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: **Randall Project S.B.Co.**

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: **Randall #1**

LAB I.D.: 120420-8

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.020
2-HEXANONE	ND	0.005
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROETHANE	ND	0.005
1,2,4-TRICHLOROETHANE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.010
M/P-XYLENE	ND	0.005
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Environmental Logistics, Inc
140 W. Monte Avenue, Bloomington, CA 92316
Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: Randall #2

LAB I.D.: 120420-9

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

Table with 3 columns: PARAMETER, SAMPLE RESULT, PQL X1. Lists various chemical compounds and their results (mostly ND) and PQL values.

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [Signature]

LABORATORY REPORT

CUSTOMER: Environmental Logistics, Inc
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30/12

DATE REPORTED: 05/02/12

SAMPLE I.D.: Randall #2

LAB I.D.: 120420-9

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.020
2-HEXANONE	ND	0.005
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: Environmental Logistics, Inc
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL
 SAMPLING DATE: 04/20/12
 REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12
 DATE ANALYZED: 05/01/12
 DATE REPORTED: 05/02/12

SAMPLE I.D.: **Randall #2b**

LAB I.D.: 120420-10

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X5*
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLORO BENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY:  _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Environmental Logistics, Inc
140 W. Monte Avenue, Bloomington, CA 92316
Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL
SAMPLING DATE: 04/20/12
REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12
DATE ANALYZED: 05/01/12
DATE REPORTED: 05/02/12

SAMPLE I.D.: Randall #2b

LAB I.D.: 120420-10

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

Table with 3 columns: PARAMETER, SAMPLE RESULT, PQL X5*. Lists various chemical compounds and their detection results (ND) and PQL values.

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

* = PQL RAISED DUE TO MATRIX INTERFERENCE

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

Handwritten signature/initials over a horizontal line.

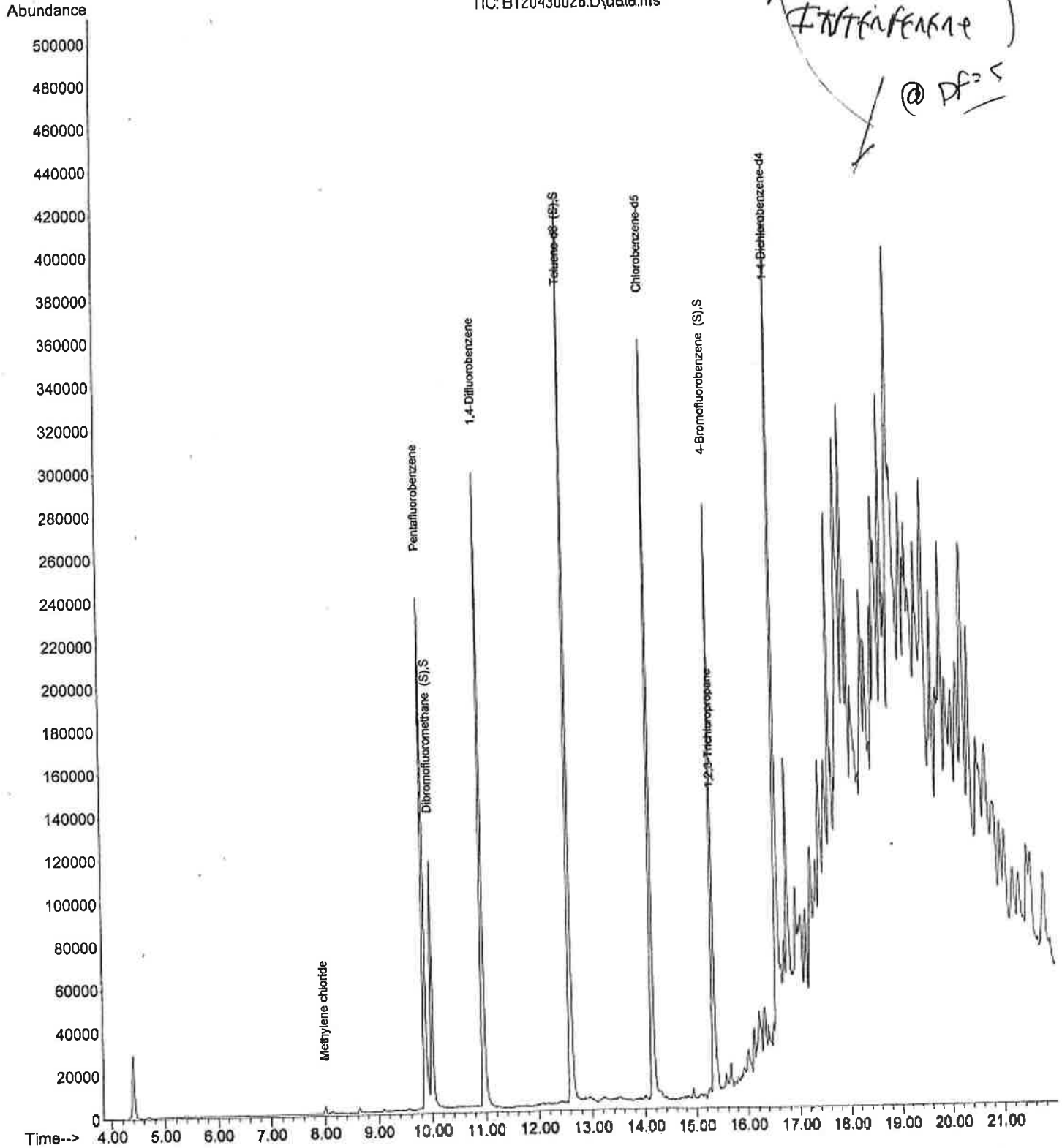
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Acq On : 1 May 2012 9:51 am
Operator :
Sample : 120420-10 5X 1G RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: May 01 11:20:45 2012
Quant Method : C:\msdchem\1\METHODS\524BW147.M
Quant Title : VOCs Method for 524.2
QLast Update : Fri Jan 06 13:50:27 2012
Response via : Initial Calibration

26

MATRIX INTERFERENCE @ DF=5

TIC: B120430028.D\data.ms



METHOD BLANK REPORT

CUSTOMER: Environmental Logistics, Inc
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30/12

DATE REPORTED: 05/02/12

METHOD BLANK FOR LAB I.D.: 120420-8, -9, -10

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROENZENE	ND	0.005
1,3-DICHLOROENZENE	ND	0.005
1,4-DICHLOROENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Environmental Logistics, Inc
 140 W. Monte Avenue, Bloomington, CA 92316
 Tel (909) 546-1354 Fax (909) 546-1546

PROJECT: Randall Project S.B.Co.

MATRIX: SOIL

SAMPLING DATE: 04/20/12

REPORT TO: MR. JIM GOYICH

DATE RECEIVED: 04/20/12

DATE ANALYZED: 04/30/12

DATE REPORTED: 05/02/12

METHOD BLANK FOR LAB I.D.: 120420-8, -9, -10

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

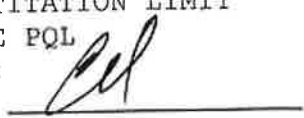
PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905

Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 4/30-5/1/2012

Matrix: Solid/Sol/Liquid

Machine: B

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 120430-LCS1/2

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.059	119%	0.054	108%	11%	75-125	0-20
Chlorobenzene	0	0.050	0.055	110%	0.053	106%	4%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.045	90%	0.043	86%	4%	75-125	0-20
Toluene	0	0.050	0.058	116%	0.054	108%	9%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.051	102%	0.047	94%	8%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.046	93%	75-125
Chlorobenzene	0.050	0.046	93%	75-125
Chloroform	0.050	0.045	91%	75-125
1,1-Dichloroethene	0.050	0.050	99%	75-125
Ethylbenzene	0.050	0.046	93%	75-125
o-Xylene	0.050	0.047	94%	75-125
m,p-Xylene	0.100	0.098	98%	75-125
Toluene	0.050	0.049	98%	75-125
1,1,1-Trichloroethane	0.050	0.044	89%	75-125
Trichloroethene (TCE)	0.050	0.042	85%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			M-BLK	120420-8	120420-9	120420-10			
Dibromofluoromethane	50.0	70-130	109%	116%	121%	94%			
Toluene-d8	50.0	70-130	100%	82%	76%	102%			
4-Bromofluorobenzene	50.0	70-130	86%	86%	92%	91%			

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
Dibromofluoromethane	50.0	70-130							
Toluene-d8	50.0	70-130							
4-Bromofluorobenzene	50.0	70-130							

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
Dibromofluoromethane	50.0	70-130							
Toluene-d8	50.0	70-130							
4-Bromofluorobenzene	50.0	70-130							

* = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

%RC = Percent Recovery

spk conc = Spike Concentration

ACP %RC = Accepted Percent Recovery

MS = Matrix Spike

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: 

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
 1214 E. Lexington Avenue,
 Pomona, CA 91766
 Tel: (909) 590-5905 Fax: (909) 590-5907
 CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
 Same Day
 24 Hours
 48 Hours
 72 Hours
 1 Week (Standard)
 Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required			COMMENTS	Misc./PO#																								
								8260 B *	CM17 A	Boils over																										
Rundall #1	20420-8	9/20/12	1200	Silt	1		ICE	X	+		Slight odor																									
Rundall #2	-9	9/20/12	1210		1		φ	X	+		ASO pH																									
Rundall #26	-10	9/22/12	1220		1		↓	X	+		Slight odor																									
					402																															
<table border="0" style="width:100%"> <tr> <td style="width:25%">Company Name: ELI</td> <td style="width:25%">Project Contact: J. Gayich</td> <td style="width:25%">Sampler's Signature: <i>[Signature]</i></td> <td style="width:25%">Project Name/ID: Rundall Project</td> </tr> <tr> <td>Address: 140 W. MONTE</td> <td>Tel: 909-721-2036</td> <td colspan="2">Date & Time: 9/20/12 1310</td> </tr> <tr> <td>City/State/Zip: Bloomington CA 92316</td> <td>Fax:</td> <td colspan="2">Date & Time:</td> </tr> <tr> <td>Relinquished by: <i>[Signature]</i></td> <td>Received by: <i>[Signature]</i></td> <td colspan="2">Date & Time:</td> </tr> <tr> <td>Relinquished by:</td> <td>Received by:</td> <td colspan="2">Date & Time:</td> </tr> <tr> <td>Relinquished by:</td> <td>Received by:</td> <td colspan="2">Date & Time:</td> </tr> </table>													Company Name: ELI	Project Contact: J. Gayich	Sampler's Signature: <i>[Signature]</i>	Project Name/ID: Rundall Project	Address: 140 W. MONTE	Tel: 909-721-2036	Date & Time: 9/20/12 1310		City/State/Zip: Bloomington CA 92316	Fax:	Date & Time:		Relinquished by: <i>[Signature]</i>	Received by: <i>[Signature]</i>	Date & Time:		Relinquished by:	Received by:	Date & Time:		Relinquished by:	Received by:	Date & Time:	
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Relinquished by:	Received by:	Date & Time:																																		
<p align="center">CHAIN OF CUSTODY RECORD</p> <p align="center">WHITE WITH SAMPLE • YELLOW TO CLIENT</p> <p>Date: _____ Page <u>1</u> of <u>1</u></p>																																				

Instructions for Sample Storage After Analysis:
 Dispose of Return to Client Store (30 Days)
 Other:

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Turnaround Time
 Same Day
 24 Hours
 48 Hours
 72 Hours (Standard)
 Other: _____

SAMPLE ID	LAB ID	SAMPLING TIME		MATRIX	NO. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required			COMMENTS
		DATE	TIME								
Randall #1	20470-8	9/20/12	1200	Soil	1		ICE	X			Slight odor
Randall #2	-9	9/20/12	1210	↓	1		↓	X			ISO PID
Randall #26	-10	9/22/12	1220	↓	1		↓	X			Slight odor
					472						

8015
 0110

Misc./PO#

Company Name: ELI
 Address: 140 W. MONTE
 City/State/Zip: BLOOMINGTON CA 92316
 Relinquished by: [Signature]
 Relinquished by: _____
 Relinquished by: _____

Project Contact: J. Gayich
 Tel: 909-721-2036
 Fax: [Signature]

Sampler's Signature: [Signature]
 Project Name/ID: Randall Project S.B.CO.

Date & Time: 4/20/12
 Date & Time: _____
 Date & Time: _____

Received by: _____
 Received by: _____
 Received by: _____

Instructions for Sample Storage After Analysis:
 Dispose of Return to Client Store (30 Days)
 Other.

CHAIN OF CUSTODY RECORD
 WHITE WITH SAMPLE - YELLOW TO CLIENT