



Kerr-McGee Oil & Gas Onshore LP
1099 18th Street, Suite 1800
Denver, Colorado 80202
720-929-6000 Fax 720-929-7000

October 3, 2016

Mr. Erik Mickelson
Senior HSE Representative
Kerr-McGee Oil & Gas Onshore LP
1099 18th Street, Suite 1800
Denver, Colorado 80202

**Re: Sump Closure Summary Report
HSR-Link-61N63W/13SEW (Link 6-13)
API: 05-123-19398
Facility ID: 330641
SEW Sec 13-T1N-R63W
COGCC Remediation #8961**

Dear Mr. Mickelson:

Apex Companies, LLC (Apex) is providing Kerr-McGee Oil & Gas Onshore LP (Kerr-McGee) with this Sump Closure Summary Report (Report) to document sampling activities and the results of environmental testing at the above-referenced site. This Report is being submitted under the Form 27 Management Plan for Closure of Produced Water Vessels, which has been assigned Remediation #8961 by the COGCC. Apex provided the environmental services at the site that included collection of confirmation samples from the excavation and documentation of field activities, as described below.

Site Assessment Activities

The field activities described herein were performed on August 26, 2016, with the purpose of assessing potential hydrocarbon impacts at the site related to the closure of a produced water sump. Soil sampling activities, laboratory analytical results, and conclusions are presented below. The general site layout and sample locations are provided on Figure 1.

The final extent of the excavation measured approximately 13 feet by 13 feet with an approximate depth of 3 feet below ground surface (bgs). No impacted soils were encountered in the excavation during closure activities. A liner was not present below the tanks and groundwater was not encountered in the excavation.

Confirmation soil samples were collected from the sidewalls of the excavation area at approximately 2 feet bgs and from the base of the excavation, beneath the former produced water sump, at 3 feet bgs. Soil samples were field screened for volatile organic compound (VOC) concentrations using a photoionization detector (PID). The confirmation soil sample collected from the base of the excavation (B01@3') was

submitted to Origins Laboratory in Denver, Colorado, for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX), total petroleum hydrocarbons (TPH) – gasoline range organics (GRO) by United States Environmental Protection Agency (USEPA) Method 8260, and TPH – diesel range and residual range organics (DRO and RRO) by USEPA Method 8015, electrical conductivity (EC), and pH. Soil analytical data is summarized in Table 1, and the laboratory analytical report is provided in Attachment A.

Results

Analytical results from soil sample B01@3' indicated that BTEX and TPH concentrations were below the applicable COGCC Table 910-1 standards. The remaining soil samples, collected from the sidewalls of the excavation area, were not submitted for laboratory analysis as analytical data confirmed the absence of petroleum hydrocarbon impacts above regulatory standards.

Conclusions

Analytical results described herein confirm BTEX and TPH impacts are not present at concentrations above applicable regulatory standards in the former sump location. Consequently, no further site assessment or remedial activity is necessary. Prior to site assessment activities, the produced water sump was permanently removed, and the facility was decommissioned.

Please contact me at (303)242-8671 if you have any questions regarding this report or require additional information.

Sincerely,

Apex Companies, LLC

A handwritten signature in blue ink that reads "Jacob H. Hildebrand".

Jacob Hildebrand, PMP
Project Manager

Attachments:

- Figure 1 – Site Map
- Table 1 – Soil Sample Results Summary Table
- Attachment A – Laboratory Analytical Report

Cropland

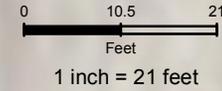
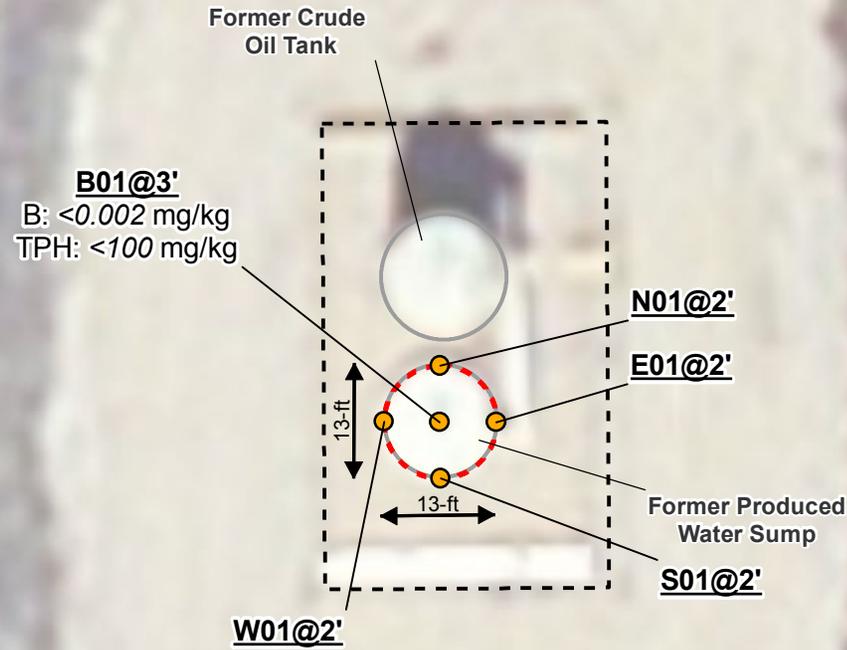


Figure 1
HSR-Link-
61N63W/13SENW
Site Layout



Legend

- Soil Sample
- Existing Equipment
- Former Equipment
- Secondary Containment
- Excavation Extent

Sample Location

B: benzene
TPH: total petroleum hydrocarbons

Bold values exceed COGCC Table 910-1 allowable concentrations

Site Characteristics

Legal Location: SENW, Sec 13, T1N R63W
County: Weld
Land Use: Cropland
Topography: 1-3%
Run-Off Risk: Low
Soil Type: Weld loam

Cropland

REVISED	BY	COMMENT
9/13/2016	BJB	Figure 1

Table 1 - Soil Sample Analytical Results



Kerr-McGee Oil & Gas Onshore LP
 Location Name: HSR-Link-61N63W/13SENW
 Location ID: 330641
 County: Weld

Sample ID	Sample Date	Depth (feet bgs)	Organics in Soil							Inorganics in Soil	
			TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	TPH-RRO (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes - total (mg/kg)	Electrical Conductivity (mmhos/cm) (<4 or 2x background)	pH (6-9)
B01@3'	08/26/16	3'	<0.200	<25.0	<100	<0.002	<0.002	<0.002	<0.002	0.0208	8.35

Notes:

TPH Total petroleum hydrocarbons
 GRO Gasoline range hydrocarbons (C6 - C10)
 DRO Diesel range organics (C10 - C28)
 RRO Residual range organics (C28 - C36)

bgs below ground surface
 mg/kg milligrams per kilogram
 mmhos/cm millimhos per centimeter
 NA Not analyzed / not available
 COGCC Colorado Oil and Gas Conservation Commission

Bold cell indicates result exceeded COGCC Table 910-1 allowable concentration for the contaminant / inorganic of concern

Attachment A

Laboratory Analytical Report

August 29, 2016

Apex Companies, LLC

Jake Hildebrand

4150 Darley Avenue, Suite 1

Boulder CO 80305

Project Name - KMG - Link 6-13

Project Number - [none]

Attached are your analytical results for KMG - Link 6-13 received by Origins Laboratory, Inc. August 26, 2016. This project is associated with Origins project number X608295-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



Apex Companies, LLC
4150 Darley Avenue, Suite 1
Boulder CO 80305

Jake Hildebrand
Project Number: [none]
Project: KMG - Link 6-13

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B01 @ 3'	X608295-01	Soil	August 26, 2016 14:46	08/26/2016 17:44

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: X608295 Client: Apex
 Client Project ID: Link 6-13
 Checklist Completed by: J-R Smith Shipped Via: H/D
 Date/time completed: 8/26/14 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: NA
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 4.4 °C _____ / _____ °C _____ / _____ °C (Describe)
 Thermometer ID: T103

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}	X			
Is there ice present (document if blue ice is used)	X			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		✓		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		✓		
Were all samples received intact ^{(1)?}	✓			
Was adequate sample volume provided ^{(1)?}	✓			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}	X			PH
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	X			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	8/26/14	X		Extra 500ml bottles received - 200ml - 200ml
Do the sample IDs on the bottle labels match the COC ^{(1)?}	✓			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	✓			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			✓	
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity) / (pH < 2 for samples preserved with HNO3, HCL, H2SO4) / (pH > 10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)			✓	
Additional Comments (if any): <u>confirmed with Jake H. By phone conversation to add background sample to COC and place on HOLD</u>				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) J-R Smith Date/Time Reviewed 8/26/14

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

B01 @ 3'
8/26/2016 2:46:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X608295-01 (Soil)

DRO/RRO by EPA8015C

Diesel (C10-C28)	ND	25.0	mg/kg	1	B6H2604	08/26/2016	08/27/2016	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	"	"	U

Surrogate: o-Terphenyl 85.4 % 59-131 " " "

GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B6H2601	08/26/2016	08/27/2016	U
Benzene	ND	0.002	"	"	"	"	"	U
Toluene	ND	0.002	"	"	"	"	"	U
Ethylbenzene	ND	0.002	"	"	"	"	"	U
Xylenes, total	ND	0.002	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4 102 % 70-130 " " "
Surrogate: Toluene-d8 106 % 70-130 " " "
Surrogate: 4-Bromofluorobenzene 107 % 70-130 " " "

pH in Soil by EPA 9045D

pH	8.35		pH Units	1	B6H2605	08/26/2016	08/26/2016	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0208		mmhos/cm	"	B6H2606	08/26/2016	08/26/2016	
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Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B6H2601 - EPA 5030 (soil)										
Blank (B6H2601-BLK1)										
					Prepared: 08/26/2016 Analyzed: 08/26/2016					
Gasoline Range Hydrocarbons	ND	0.200	mg/kg							U
Benzene	ND	0.002	"							U
Toluene	ND	0.002	"							U
Ethylbenzene	ND	0.002	"							U
Xylenes, total	ND	0.002	"							U
Surrogate: 1,2-Dichloroethane-d4	59		ug/kg	62.5		94.8	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.5	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.9	70-130			

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Apex Companies, LLC
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 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2601 - EPA 5030 (soil)

LCS (B6H2601-BS1)

Prepared: 08/26/2016 Analyzed: 08/26/2016

Benzene	0.102	0.002	mg/kg	0.100		102	77.1-124			
Toluene	0.096	0.002	"	0.100		95.9	74.5-128			
Ethylbenzene	0.096	0.002	"	0.100		96.2	66.4-127			
m,p-Xylene	0.195	0.004	"	0.200		97.4	76.6-124			
o-Xylene	0.097	0.002	"	0.100		96.5	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		ug/kg	62.5		100	70-130			
Surrogate: Toluene-d8	61		"	62.5		97.5	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.0	70-130			

Origins Laboratory, Inc.



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Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2601 - EPA 5030 (soil)

Matrix Spike (B6H2601-MS1)	Source: X608250-01			Prepared: 08/26/2016 Analyzed: 08/26/2016						
Benzene	0.124	0.002	mg/kg	0.100	ND	124	71.8-126			
Toluene	0.117	0.002	"	0.100	0.0007	117	65.1-130			
Ethylbenzene	0.115	0.002	"	0.100	0.001	114	62.2-130			
m,p-Xylene	0.231	0.004	"	0.200	0.001	115	46.5-137			
o-Xylene	0.114	0.002	"	0.100	0.001	113	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	66		ug/kg	62.5		106	70-130			
Surrogate: Toluene-d8	60		"	62.5		96.6	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.3	70-130			

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2601 - EPA 5030 (soil)

Matrix Spike (B6H2601-MS2)	Source: X608250-02			Prepared: 08/26/2016 Analyzed: 08/26/2016						
Benzene	0.097	0.002	mg/kg	0.100	ND	96.8	71.8-126			
Toluene	0.091	0.002	"	0.100	ND	90.7	65.1-130			
Ethylbenzene	0.088	0.002	"	0.100	ND	87.6	62.2-130			
m,p-Xylene	0.175	0.004	"	0.200	ND	87.5	46.5-137			
o-Xylene	0.088	0.002	"	0.100	ND	87.5	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	66		ug/kg	62.5		106	70-130			
Surrogate: Toluene-d8	60		"	62.5		96.5	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.5	70-130			

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2601 - EPA 5030 (soil)

Matrix Spike Dup (B6H2601-MSD1)	Source: X608250-01			Prepared: 08/26/2016 Analyzed: 08/26/2016						
Benzene	0.108	0.002	mg/kg	0.100	ND	108	71.8-126	14.2	11.3	QR-02
Toluene	0.101	0.002	"	0.100	0.0007	101	65.1-130	14.4	15.4	
Ethylbenzene	0.099	0.002	"	0.100	0.001	98.1	62.2-130	15.0	19.6	
m,p-Xylene	0.199	0.004	"	0.200	0.001	98.9	46.5-137	14.9	19.2	
o-Xylene	0.099	0.002	"	0.100	0.001	97.7	54.2-134	14.0	17.9	
Surrogate: 1,2-Dichloroethane-d4	67		ug/kg	62.5		107	70-130			
Surrogate: Toluene-d8	60		"	62.5		96.8	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.3	70-130			

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2601 - EPA 5030 (soil)

Matrix Spike Dup (B6H2601-MSD2)	Source: X608250-02			Prepared: 08/26/2016 Analyzed: 08/26/2016						
Benzene	0.102	0.002	mg/kg	0.100	ND	102	71.8-126	5.25	11.3	
Toluene	0.095	0.002	"	0.100	ND	94.5	65.1-130	4.12	15.4	
Ethylbenzene	0.092	0.002	"	0.100	ND	91.7	62.2-130	4.53	19.6	
m,p-Xylene	0.182	0.004	"	0.200	ND	91.1	46.5-137	3.99	19.2	
o-Xylene	0.091	0.002	"	0.100	ND	90.8	54.2-134	3.68	17.9	
Surrogate: 1,2-Dichloroethane-d4	69		ug/kg	62.5		111	70-130			
Surrogate: Toluene-d8	60		"	62.5		96.4	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.7	70-130			

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6H2604 - EPA 3580

Blank (B6H2604-BLK1)

Prepared: 08/26/2016 Analyzed: 08/26/2016

Diesel (C10-C28)	ND	50.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	200	"							U
Surrogate: o-Terphenyl	45		"	50.0		90.1	59-131			

LCS (B6H2604-BS1)

Prepared: 08/26/2016 Analyzed: 08/26/2016

Diesel (C10-C28)	953	50.0	mg/kg	1000		95.3	64-121			
Residual Range Organics (C28-C40)	897	200	"	1000		89.7	58-124			
Surrogate: o-Terphenyl	44		"	50.0		88.7	59-131			

Matrix Spike (B6H2604-MS1)

Source: X608293-01

Prepared: 08/26/2016 Analyzed: 08/26/2016

Diesel (C10-C28)	1000	50.0	mg/kg	1000	26.1	97.7	53-125			
Residual Range Organics (C28-C40)	948	200	"	1000	ND	94.8	47-133			
Surrogate: o-Terphenyl	47		"	50.0		94.9	59-131			

Matrix Spike Dup (B6H2604-MSD1)

Source: X608293-01

Prepared: 08/26/2016 Analyzed: 08/27/2016

Diesel (C10-C28)	940	50.0	mg/kg	1000	26.1	91.4	53-125	6.68	20	
Residual Range Organics (C28-C40)	900	200	"	1000	ND	90.0	47-133	5.15	20	
Surrogate: o-Terphenyl	48		"	50.0		96.4	59-131			

Origins Laboratory, Inc.



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Apex Companies, LLC
 4150 Darley Avenue, Suite 1
 Boulder CO 80305

Jake Hildebrand
 Project Number: [none]
 Project: KMG - Link 6-13

Classical Chemistry Parameters - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B6H2605 - NO PREP										
Duplicate (B6H2605-DUP1)		Source: X608293-01			Prepared: 08/26/2016 Analyzed: 08/26/2016					
pH	8.02		pH Units		8.09			0.869	25	
Batch B6H2606 - NO PREP										
Blank (B6H2606-BLK1)		Prepared: 08/26/2016 Analyzed: 08/26/2016								
Specific Conductance (EC)	0.00310		mmhos/cm							
Duplicate (B6H2606-DUP1)		Source: X608293-01			Prepared: 08/26/2016 Analyzed: 08/26/2016					
Specific Conductance (EC)	0.128		mmhos/cm		0.124			2.54	25	

Origins Laboratory, Inc.



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Apex Companies, LLC
4150 Darley Avenue, Suite 1
Boulder CO 80305

Jake Hildebrand
Project Number: [none]
Project: KMG - Link 6-13

Notes and Definitions

U Sample is Non-Detect.

QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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