

August 31, 2018

SRC Energy

Dave Castro

5400 W 11th Street

Greely

CO 80634

Project Name - Montera I TB Vault Pits**Project Number - [none]**

Attached are your analytical results for Montera I TB Vault Pits received by Origins Laboratory, Inc. August 28, 2018. This project is associated with Origins project number Y808411-01.

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



SRC Energy

5400 W 11th Street

Greely CO 80634

Dave Castro

Project Number: [none]

Project: Montera I TB Vault Pits

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
NSS@2.5'	Y808411-01	Soil	August 27, 2018 10:30	08/28/2018 16:11
BSS@5'	Y808411-02	Soil	August 27, 2018 10:37	08/28/2018 16:11
SSS@2.5'	Y808411-03	Soil	August 27, 2018 10:43	08/28/2018 16:11
BSS@5'	Y808411-04	Soil	August 27, 2018 10:45	08/28/2018 16:11

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

www.originslaboratory.com

7808411

page 1 of 1

ORIGINS
LABORATORY, INC

Client: SRC Energy, Inc.
Address: 5400 W. 11th St., Ste. C, Greeley, CO 80634
Telephone Number: 970-475-5245
Email Address: dcastro@srcenergy.com

Project Manager: Dave Castro
Project Name: Montera I TB Vault Pits
Project Number:
Samples Collected By: dcastro@srcenergy.com

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative	Matrix	Analysis	Sample Instructions
NSS @ 2.5'	8/27/18	10:30	2	Unpreserved	Soil	EC/NH ₄ P GPO DPO BTEX	1
BSS @ 5'	8/27/18	10:37	2		Groundwater		2
SSS @ 2.5'	8/27/18	10:43	2				3
BSS @ 5'	8/27/18	10:45	2				4
							5
							6
							7
							8
							9
							10
Relinquished By: Dave Castro	Date: 8/28/18	Time: 10:11		Received By: [Signature]	Date: 8/28/18	Time: 16:11	Turnaround Time: Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input checked="" type="checkbox"/> Standard <input type="checkbox"/>
Relinquished By:	Date:	Time:		Received By:	Date:	Time:	

52

Date Results Needed

Origins Laboratory, Inc.

Jen Pellegrini

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SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: 406411

Client: SRC Energy
Client Project ID: Montera I TB Vault Pits

Checklist Completed by: JG

Shipped Via: HD
(UPS, FedEx, Hand Delivered, Pick-up, etc.)
Airbill #: N/A

Date/time completed: 8/28/2018

Matrix(s) Received: (Check all that apply): ☒ Soil/Solid ☐ Water ☐ Other: _____ (Describe)

Cooler Number/Temperature: 1 / 5.3 °C _____ / _____ °C _____ / _____ °C _____ / _____ °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water — is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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 HNO ₃ , HCL, H ₂ SO ₄) / (pH > 10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Additional Comments (if any):				

⁽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) JG

8/29/18
Date/Time Reviewed

Origins Laboratory, Inc.

Jen Pellegrini

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

NSS@2.5'

8/27/2018 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y808411-01 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015C

Diesel (C10-C28)	ND	50.0	mg/kg	1	B8H2903	KDK	08/29/2018	08/29/2018	U
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Surrogate: o-Terphenyl	78.8 %	59-131			"	"	"		
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GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B8H2902	KDK	08/29/2018	08/29/2018	U
Benzene	ND	0.002	"	"	"	KDK	"	"	U
Toluene	ND	0.002	"	"	"	KDK	"	"	U
Ethylbenzene	ND	0.002	"	"	"	KDK	"	"	U
Xylenes, total	ND	0.002	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	70-130			"	"	"		
Surrogate: Toluene-d8	99.3 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	94.8 %	70-130			"	"	"		

Metals (Saturated Paste Prep)

Calcium	2.08	me/L	1	'[none]'		08/29/2018	08/30/2018
Magnesium	0.98	"	"	"		"	"
Sodium	1.55	"	"	"		"	"

pH in Soil by EPA 9045D

pH	8.67	pH Units	1	B8H2904	JTD	08/29/2018	08/29/2018
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5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

NSS@2.5'

8/27/2018 10:30:00AM

Analyte	Result	Reporting	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.
Y808411-01 (Soil)

SAR by 20B Saturated Paste

SAR	1.25		1		'[none]'		08/29/2018	08/30/2018
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0689	0.00500	mmhos/cm	1	B8H2905	JTD	08/29/2018	08/29/2018
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SRC Energy
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Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

BSS@5'

8/27/2018 10:37:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y808411-02 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015C

Diesel (C10-C28)	140	50.0	mg/kg	1	B8H2903	KDK	08/29/2018	08/29/2018
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Surrogate: o-Terphenyl	79.5 %	59-131			"	"	"
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GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B8H2902	KDK	08/29/2018	08/29/2018	U
Benzene	ND	0.002	"	"	"	KDK	"	"	U
Toluene	ND	0.002	"	"	"	KDK	"	"	U
Ethylbenzene	ND	0.002	"	"	"	KDK	"	"	U
Xylenes, total	ND	0.002	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	117 %	70-130			"	"	"
Surrogate: Toluene-d8	99.2 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	97.8 %	70-130			"	"	"

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SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

SSS@2.5'

8/27/2018 10:43:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y808411-03 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015C

Diesel (C10-C28)	ND	50.0	mg/kg	1	B8H2903	KDK	08/29/2018	08/29/2018	U
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Surrogate: o-Terphenyl	77.2 %	59-131			"	"	"		
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GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B8H2902	KDK	08/29/2018	08/29/2018	U
Benzene	ND	0.002	"	"	"	KDK	"	"	U
Toluene	ND	0.002	"	"	"	KDK	"	"	U
Ethylbenzene	ND	0.002	"	"	"	KDK	"	"	U
Xylenes, total	ND	0.002	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	118 %	70-130			"	"	"		
Surrogate: Toluene-d8	99.0 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130			"	"	"		

Metals (Saturated Paste Prep)

Calcium	2.20	me/L	1	'[none]'		08/29/2018	08/30/2018
Magnesium	0.84	"	"	"		"	"
Sodium	0.40	"	"	"		"	"

pH in Soil by EPA 9045D

pH	8.66	pH Units	1	B8H2904	JTD	08/29/2018	08/29/2018
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Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

SSS@2.5'

8/27/2018 10:43:00AM

Analyte	Result	Reporting	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.
Y808411-03 (Soil)

SAR by 20B Saturated Paste

SAR	0.32		1		'[none]'		08/29/2018	08/30/2018
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0604	0.00502	mmhos/cm	1	B8H2905	JTD	08/29/2018	08/29/2018
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SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

BSS@5'

8/27/2018 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y808411-04 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015C

Diesel (C10-C28)	322	50.0	mg/kg	1	B8H2903	JTD	08/29/2018	08/30/2018
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Surrogate: o-Terphenyl	68.2 %	59-131			"	"	"
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GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B8H2902	KDK	08/29/2018	08/29/2018	U
Benzene	ND	0.002	"	"	"	KDK	"	"	U
Toluene	ND	0.002	"	"	"	KDK	"	"	U
Ethylbenzene	ND	0.002	"	"	"	KDK	"	"	U
Xylenes, total	ND	0.002	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	118 %	70-130			"	"	"
Surrogate: Toluene-d8	99.0 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	99.9 %	70-130			"	"	"

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2902 - EPA 5030 (soil)										
Blank (B8H2902-BLK1)					Prepared: 08/29/2018 Analyzed: 08/29/2018					
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	71		ug/kg	62.5		114	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		95.5	70-130			

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2902 - EPA 5030 (soil)										
LCS (B8H2902-BS1)					Prepared: 08/29/2018 Analyzed: 08/29/2018					
Benzene	0.096	0.002	mg/kg	0.100		95.6	77.1-124			
Toluene	0.093	0.002	"	0.100		92.7	74.5-128			
Ethylbenzene	0.096	0.002	"	0.100		95.8	66.4-127			
m,p-Xylene	0.195	0.004	"	0.200		97.3	76.6-124			
o-Xylene	0.099	0.002	"	0.100		99.0	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	73		ug/kg	62.5		116	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.5	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	70-130			

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Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2902 - EPA 5030 (soil)

Matrix Spike (B8H2902-MS1)		Source: Y808411-01			Prepared: 08/29/2018 Analyzed: 08/29/2018					
Benzene	0.104	0.002	mg/kg	0.100	ND	104	71.8-126			
Toluene	0.100	0.002	"	0.100	ND	100	65.1-130			
Ethylbenzene	0.105	0.002	"	0.100	ND	105	62.2-130			
m,p-Xylene	0.211	0.004	"	0.200	ND	105	46.5-137			
o-Xylene	0.107	0.002	"	0.100	ND	107	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	71		ug/kg	62.5		114	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.8	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2902 - EPA 5030 (soil)

Matrix Spike Dup (B8H2902-MSD1)		Source: Y808411-01			Prepared: 08/29/2018 Analyzed: 08/29/2018					
Benzene	0.107	0.002	mg/kg	0.100	ND	107	71.8-126	2.86	11.3	
Toluene	0.104	0.002	"	0.100	ND	104	65.1-130	3.49	15.4	
Ethylbenzene	0.108	0.002	"	0.100	ND	108	62.2-130	3.51	19.6	
m,p-Xylene	0.218	0.004	"	0.200	ND	109	46.5-137	3.33	19.2	
o-Xylene	0.111	0.002	"	0.100	ND	111	54.2-134	3.28	17.9	
Surrogate: 1,2-Dichloroethane-d4	68		ug/kg	62.5		109	70-130			
Surrogate: Toluene-d8	61		"	62.5		98.3	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2903 - EPA 3550B

Blank (B8H2903-BLK1)

Prepared: 08/29/2018 Analyzed: 08/29/2018

Diesel (C10-C28)	ND	50.0	mg/kg							U
Surrogate: o-Terphenyl	39		"	50.0		77.4	59-131			

LCS (B8H2903-BS1)

Prepared: 08/29/2018 Analyzed: 08/29/2018

Diesel (C10-C28)	926	50.0	mg/kg	1000		92.6	64-121			
Surrogate: o-Terphenyl	44		"	50.0		88.0	59-131			

Matrix Spike (B8H2903-MS1)

Source: Y808411-01

Prepared: 08/29/2018 Analyzed: 08/29/2018

Diesel (C10-C28)	890	50.0	mg/kg	1000	ND	89.0	53-125			
Surrogate: o-Terphenyl	44		"	50.0		88.8	59-131			

Matrix Spike Dup (B8H2903-MSD1)

Source: Y808411-01

Prepared: 08/29/2018 Analyzed: 08/29/2018

Diesel (C10-C28)	948	50.0	mg/kg	1000	ND	94.8	53-125	6.24	20	
Surrogate: o-Terphenyl	44		"	50.0		88.2	59-131			

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Jen Pellegrini, Project Manager

SRC Energy
5400 W 11th Street
Greely CO 80634

Dave Castro
Project Number: [none]
Project: Montera I TB Vault Pits

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 B8H2904 - NO PREP										
Duplicate (B8H2904-DUP1)		Source: Y808411-01			Prepared: 08/29/2018 Analyzed: 08/29/2018					
pH	8.59		pH Units		8.67			0.927	25	
Batch B8H2905 - NO PREP										
Blank (B8H2905-BLK1)		Prepared: 08/29/2018 Analyzed: 08/29/2018								
Specific Conductance (EC)	0.00170	0.00500	mmhos/cm							
Duplicate (B8H2905-DUP1)		Source: Y808411-01			Prepared: 08/29/2018 Analyzed: 08/29/2018					
Specific Conductance (EC)	0.0677	0.00500	mmhos/cm		0.0689			1.76	25	

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.

Jen Pellegrini, Project Manager

SRC Energy

5400 W 11th Street

Greely CO 80634

Dave Castro

Project Number: [none]

Project: Montera I TB Vault Pits

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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Jen Pellegrini, Project Manager