



## ANALYTICAL SUMMARY REPORT

January 07, 2016

EOG Resources Inc  
600 17th St Ste 1000 N  
Denver, CO 80202

Work Order: C15120534

Project Name: Simba SWD 11-26-15 Spill

Energy Laboratories, Inc. Casper WY received the following 10 samples for EOG Resources Inc on 12/18/2015 for analysis.

Lab ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C15120534-001	A1	12/14/15 13:20	12/18/15	Soil	Composite of two or more samples
C15120534-002	A2	12/14/15 13:20	12/18/15	Soil	Same As Above
C15120534-003	A3	12/14/15 13:20	12/18/15	Soil	Same As Above
C15120534-004	A4	12/14/15 13:20	12/18/15	Soil	Same As Above
C15120534-005	A1-A4 Composite	12/14/15 13:20	12/18/15	Soil	Metals, Saturated Paste Metals by ICP/ICPMS, TCLP Conductivity Mercury, TCLP Ultrasonic Extraction Methanol Extraction for Volatiles Diesel Range Organics Gasoline Range Organics pH, Saturated Paste Saturated Paste Sodium Adsorption Ratio TCLP Extraction, Non-volatiles Digestion, Total Metals
C15120534-006	B1	12/14/15 13:45	12/18/15	Soil	Composite of two or more samples
C15120534-007	B2	12/14/15 13:45	12/18/15	Soil	Same As Above
C15120534-008	B3	12/14/15 13:45	12/18/15	Soil	Same As Above
C15120534-009	B4	12/14/15 13:45	12/18/15	Soil	Same As Above
C15120534-010	B1-B4 Composite	12/14/15 13:45	12/18/15	Soil	Metals, Saturated Paste Metals by ICP/ICPMS, TCLP Conductivity Mercury, TCLP Ultrasonic Extraction Methanol Extraction for Volatiles Diesel Range Organics Gasoline Range Organics pH, Saturated Paste Saturated Paste Sodium Adsorption Ratio TCLP Extraction, Non-volatiles Digestion, Total Metals

The results as reported relate only to the item(s) submitted for testing. The analyses presented in this report were performed at Energy Laboratories, Inc., 2393 Salt Creek Hwy., Casper, WY 82601, unless otherwise noted. Radiochemistry analyses were performed at Energy Laboratories, Inc., 2325 Kerzell Lane, Casper, WY 82601, unless otherwise noted. Any exceptions or problems with the analyses are noted in the Laboratory Analytical Report, the QA/QC Summary Report, or the Case Narrative.

If you have any questions regarding these test results, please call.



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## ANALYTICAL SUMMARY REPORT

Report Approved By:

*Kathryn Hamre*  
Report Proofing Specialist

Digitally signed by  
Kathy Hamre  
Date: 2016.01.07 08:58:38 -07:00



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**CLIENT:** EOG Resources Inc  
**Project:** Simba SWD 11-26-15 Spill  
**Work Order:** C15120534

**Report Date:** 01/07/16

## CASE NARRATIVE

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### BRANCH LABORATORY SUBCONTRACT ANALYSIS

Tests associated with analyst identified as ELI-B were subcontracted to Energy Laboratories, 1120 S. 27th St., Billings, MT, EPA Number MT00005.



## LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

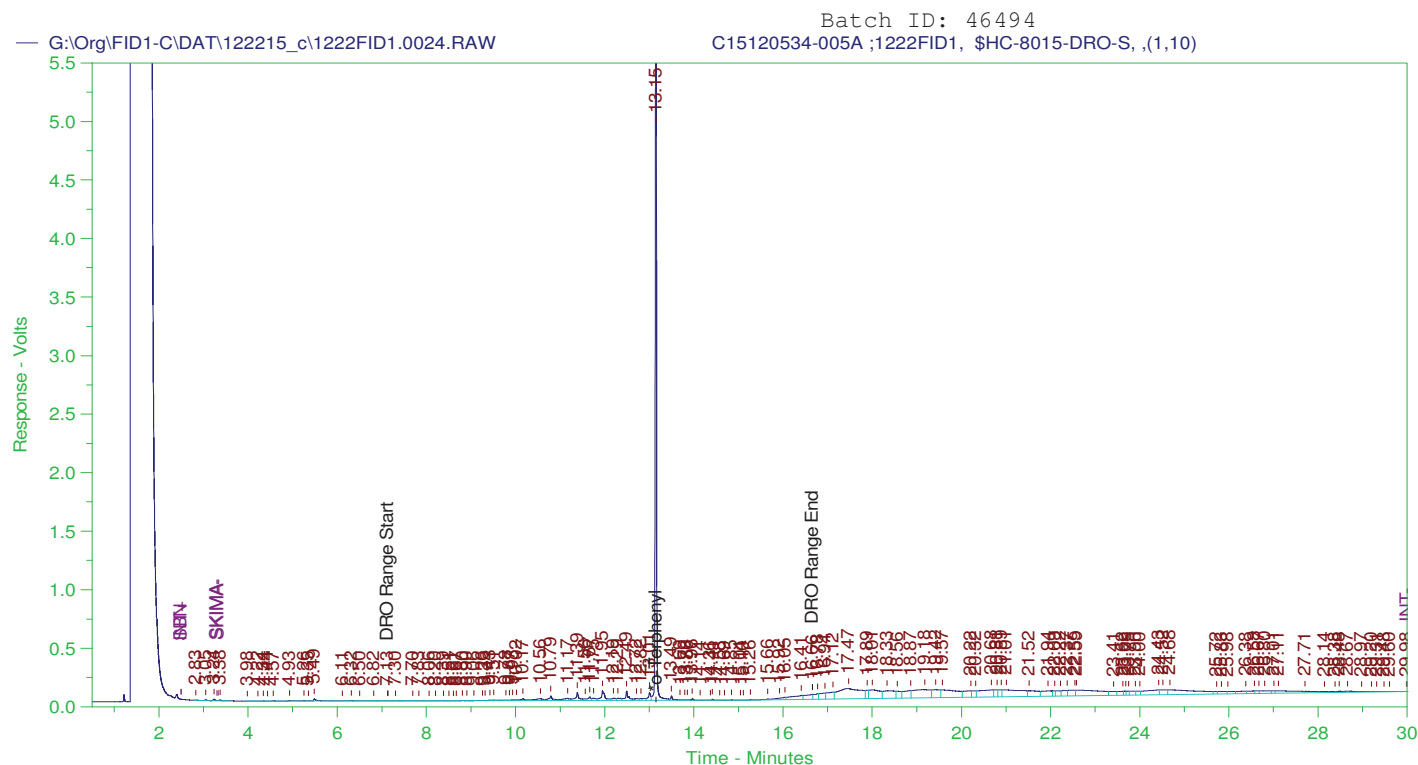
**Client:** EOG Resources Inc  
**Project:** Simba SWD 11-26-15 Spill  
**Lab ID:** C15120534-005  
**Client Sample ID:** A1-A4 Composite

**Report Date:** 01/07/16  
**Collection Date:** 12/14/15 13:20  
**Date Received:** 12/18/15  
**Matrix:** Soil

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
<b>SATURATED PASTE EXTRACT</b>							
Conductivity, sat. paste	4.85	mmhos/cm		0.01		ASAM10-3	01/05/16 10:45 / eli-b
pH, sat. paste	7.3	s.u.		0.1		ASAM10-3.2	01/05/16 10:45 / eli-b
Calcium, sat. paste	18.0	meq/L		0.05		SW6010B	01/06/16 11:30 / eli-b
Magnesium, sat. paste	4.24	meq/L		0.08		SW6010B	01/06/16 11:30 / eli-b
Sodium, sat. paste	26.3	meq/L	D	0.05		SW6010B	01/06/16 11:30 / eli-b
Sodium Adsorption Ratio (SAR)	7.9	unitless		0.1		USDA20B	01/07/16 08:29 / smm
<b>METALS - TCLP EXTRACTABLE</b>							
Arsenic	ND	mg/L		0.2	5	SW6020	12/24/15 16:44 / smm
Barium	2	mg/L		1	100	SW6010B	12/23/15 14:02 / sf
Cadmium	ND	mg/L		0.1	1	SW6010B	12/23/15 14:02 / sf
Chromium	ND	mg/L		0.2	5	SW6010B	12/23/15 14:02 / sf
Lead	ND	mg/L		0.2	5	SW6010B	12/23/15 14:02 / sf
Mercury	ND	mg/L		0.02	0.2	SW7470A	12/23/15 13:59 / tkr
Selenium	ND	mg/L		0.1	1	SW6010B	12/23/15 14:02 / sf
Silver	ND	mg/L		0.02	5	SW6010B	12/23/15 14:02 / sf
<b>ORGANIC CHARACTERISTICS</b>							
Diesel Range Organics (DRO)	ND	mg/kg		66		SW8015B	12/23/15 04:30 / bah
Surr: o-Terphenyl	98.0	%REC		32-106		SW8015B	12/23/15 04:30 / bah
Reporting limit raised due to non target matrix.							
Gasoline Range Organics (GRO)	ND	mg/kg		4.0		SW8015B	12/23/15 18:41 / dm
Total Purgeable Hydrocarbons	ND	mg/kg		4.0		SW8015B	12/23/15 18:41 / dm
Surr: Trifluorotoluene	114	%REC		53.8-137		SW8015B	12/23/15 18:41 / dm

**Report Definitions:**  
RL - Analyte reporting limit.  
QCL - Quality control limit.  
D - RL increased due to sample matrix.

MCL - Maximum contaminant level.  
ND - Not detected at the reporting limit.



# **DIESEL RANGE ORGANICS CHROMATOGRAM**

Sample Name: C15120534-005A ;1222FID1, \$HC-8015-DRO-S, ,(1,10)  
Raw File: G:\Org\FID1-C\DAT\122215\_c\1222FID1.0024.RAW  
Date & Time Acquired: 12/23/2015 04:30:28  
Method File: G:\Org\FID1-C\Methods\FID1\_BASE\_CAL\_122115\_R.met  
Calibration File: \\cafle\organics\Org\FID1-C\Cals\FID1\_122115\_R.CAL  
Sample Weight: 30.7 Dilution: 10 S.A.: 1

Mean RF for Hydrocarbon Range Calculations: 69425  
Rt range for Diesel Range Organics (C10 to C28): 7.05 to 16.85  
Rt range for Oil Range Organics (C28 to C40+): 16.71 to End Time

SURROGATE COMPOUND	RT	ACTUAL	MEASURED	%REC	
*o-Terphenyl	13.153	65.147	63.963	98.18	-

DRO Area:5454366 DRO AMOUNT: 25.59116  
TEH Area:3.545507E+07 TEH AMOUNT: 166.3505  
Oil Area:2.999859E+07 OIL AMOUNT: 140.7494

## LABORATORY ANALYTICAL REPORT

Please name the area

**Client:**   
**Project:**   
**Lab ID:**   
**Client Sample ID:**

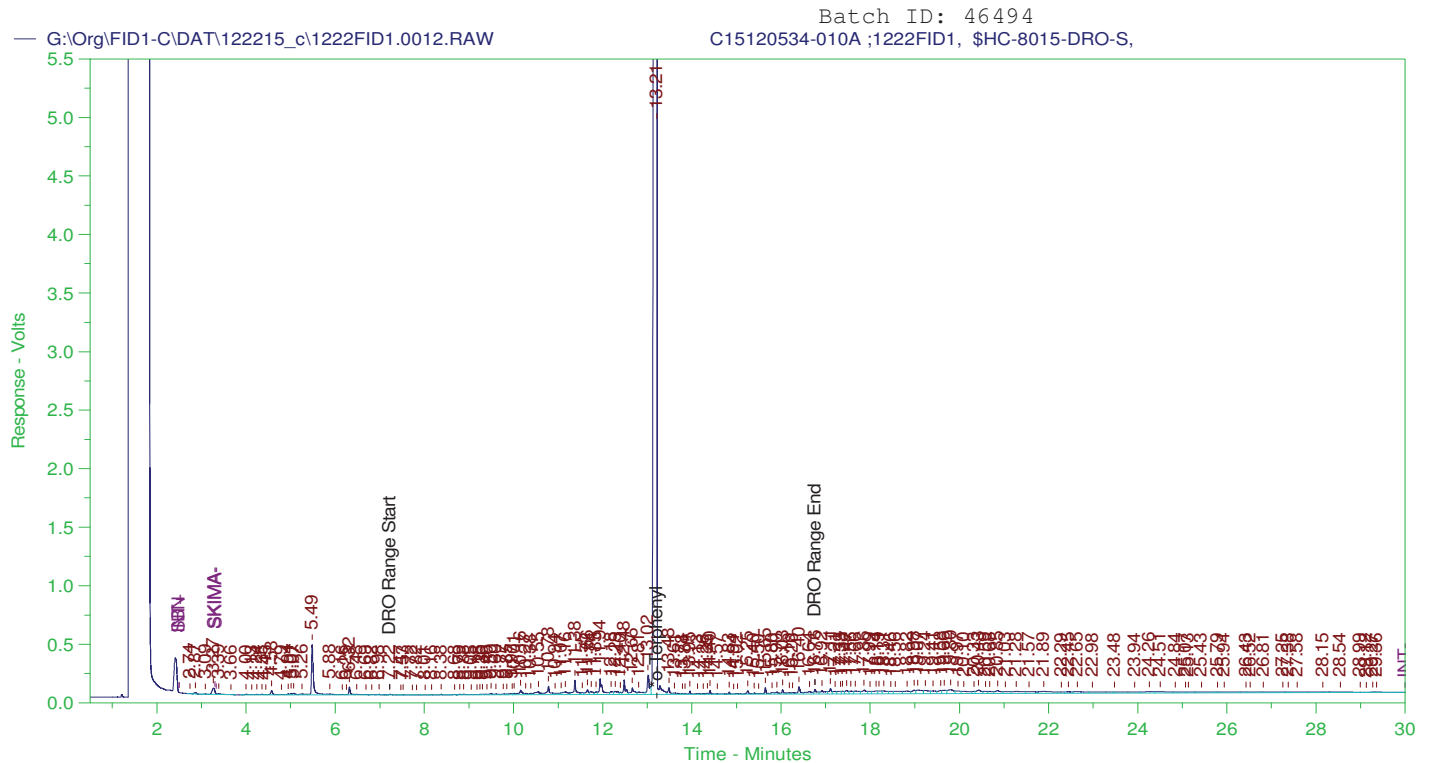
Report Date: 11/7/15  
Collection Date: 11/15/15  
DateReceived: 11/15/15  
Matrix: 0

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
SATURATED PASTE EXTRACT							
o-o-o-o-o-o-o-o-o-o-a-a-a-e	1	o o o o-o-o-o-o		o-o-1		o-o-o-o-1	o-1-o-5-1-o-1-o-5 e-e-o-o
o-o-o-a-a-a-a-e	7	o-o-o-o		o-1		o-o-o-o-1-o-o-o-o	o-1-o-5-1-o-1-o-5 e-e-o-o
a-a-a-a-a-a-a-a-e	51	e-e-o-o-o		o-o-5		o-o-o-1-o-o	o-1-o-o-1-o-11-o-7 e-e-o-o
a-g-e-o-o-o-o-a-a-a-a-e	o-o-o-o	e-e-o-o-o		o-o-o-o		o-o-o-1-o-o	o-1-o-o-1-o-11-o-7 e-e-o-o
o-o-o-o-o-a-a-a-a-e	51	e-e-o-o-o		o-o-o-o		o-o-o-1-o-o	o-1-o-o-1-o-11-o-7 e-e-o-o
o-o-o-o-o-o-o-o-o-o-a-a-o-o-o-o-o-o	1	o-o-o-o-e-o-o		o-1		o-o-o-o-o-o-o	o-1-o-7-1-o-o-o-o-o-o-o-o-o-o
METALS - TCLP EXTRACTABLE							
o-o-e-o-o-o	o-o	o-g-o-o		o-o-o	5	o-o-o-o-o-o	1-o-o-o-o-15-1-o-55 o-o-o-o
o-a-o-o-o	o	o-g-o-o		1	1-o-o	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
o-a-o-o-o-o	o-o	o-g-o-o		o-1	1	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
o-o-o-o-o-o-o	o-o	o-g-o-o		o-o-o	5	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
o-e-a-o	o-o	o-g-o-o		o-o-o	5	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
o-e-o-o-o-o-o	o-o	o-g-o-o		o-o-o-o	o-o-o	o-o-7-7-o-o	1-o-o-o-o-15-1-o-o-o-o-o-o-o
o-e-e-o-o-o	o-o	o-g-o-o		o-1	1	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
o-o-o-e-o	o-o	o-g-o-o		o-o-o-o	5	o-o-o-1-o-o	1-o-o-o-o-15-1-o-7 o-f
ORGANIC CHARACTERISTICS							
o-e-e-o-a-a-g-e-o-g-a-o-o-o-o-o-o-o-o	o-o	o-g-o-g		1-o		o-o-o-15-o	1-o-o-o-o-15-1-o-17 o-a-o
o-o-o-o-o-e-o-o-o-e-o-o	o-o-o-o	o-o-o-o		o-o-1-o-o		o-o-o-15-o	1-o-o-o-o-15-1-o-17 o-a-o
o-a-o-o-e-o-a-a-g-e-o-g-a-o-o-o-o-o-o-o	o-o	o-g-o-g		o-o-o		o-o-o-15-o	1-o-o-o-o-15-1-o-1-o-o-o-o
o-o-a-P-o-g-e-a-e-o-o-o-a-o-o-o-o	o-o	o-g-o-g		o-o-o		o-o-o-15-o	1-o-o-o-o-15-1-o-1-o-o-o-o
o-o-o-o-o-o-f-o-o-o-o-o-e-e	115	o-o-o-o		5-o-o-o-1-o-7		o-o-o-15-o	1-o-o-o-o-15-1-o-1-o-o-o-o

**Report** □ □ □ □ a □ □ e □ □ o □ □ □ g □ □ □ □

**Definitions:** □ □ □ □ □ a □ □ □ □ □ o □ □ □ □ □ □ □ □

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#### DIESEL RANGE ORGANICS CHROMATOGRAM

Sample Name: C15120534-010A ;1222FID1, \$HC-8015-DRO-S,  
Raw File: G:\Org\FID1-C\DAT\122215\_c\1222FID1.0012.RAW  
Date & Time Acquired: 12/22/2015 19:17:31  
Method File: G:\Org\FID1-C\Methods\FID1\_BASE\_CAL\_122115\_R.met  
Calibration File: \\cafle\organics\Org\FID1-C\Cals\FID1\_122115\_R.CAL  
Sample Weight: 32.7 Dilution: 1 S.A.: 1

Mean RF for Hydrocarbon Range Calculations: 69425  
Rt range for Diesel Range Organics (C10 to C28): 7.05 to 16.85  
Rt range for Oil Range Organics (C28 to C40+): 16.71 to End Time

SURROGATE COMPOUND	RT	ACTUAL	MEASURED	%REC
*o-Terphenyl	13.209	61.162	53.031	86.71

DRO Area:6492644 DRO AMOUNT: 2.859946  
TEH Area:1.740701E+07 TEH AMOUNT: 7.667619  
Oil Area:8804512 OIL AMOUNT: 3.878302

## QA/QC Summary Report

P e a e a e a

**Client:**    □□□ □e□o□□□e□ □□□

Report Date: 01/07/10

**Project:** ☐☐☐ a ☐☐ 11☐☐☐☐1☐☐☐☐

**Work Order:**  1  1

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: ASAM10-3										1
Lab ID: C15120534-005B										1
				1						
Lab ID: LCS-1601051045										1
				1		7	1			

**Qualifiers:**

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QA/QC Summary Report

Prepared by: [redacted] Date: [redacted]

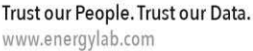
Client: [redacted]  
Project: [redacted]

Report Date: 1/7/11  
Work Order: 111111

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: ASAM10-3.2										1
Lab ID: C15120534-005B										1
Sample Name	7			1					1	
Lab ID: LCS-1601051045										1
Sample Name				1	7		11			

Qualifiers:

[redacted] [redacted]



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Please name the area

**Report Date:**

**Work Order:**

Analyte		Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual	
Method:	SW6010B								Pass	Pass	Pass	Pass
Lab ID:	ICV	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a	1	g	1				11				
	a	7	g	1				11				
	o		g					11				
	ea		g			1		11				
	ee		g	1				11				
	te	7	g	1				11				
Lab ID:	ICSA	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a		g	1								
	a	1	g	1								
	o		g									
	ea	1	g									
	ee		g	1								
	te	11	g	1								
Lab ID:	ICSAB	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a		g	1				1				
	a		g	1				1				
	o		g					1				
	ea	1	g			1		1				
	ee		g	1								
	te	7	g	1		7		1				
Method:	SW6010B								Pass	Pass	Pass	Pass
Lab ID:	MB-46503	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a		g									
	a		g									
	o		g									
	ea		g									
	ee		g									
	te		g									
Lab ID:	LCS3-46503	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a		g					11				
	a		g	1		1		11				
	o	7	g	1				11				
	ea	7	g	1		11		11				
	ee	7	g	1		7		11				
	te		g					11				
Lab ID:	C15120525-002ADIL	1	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
	a	1	g									
	a		g	1								
	o	7	g	1								
	ea	7	g									

### Qualifiers:

[illegible]



## QA/QC Summary Report

Please refer to the attached QA/QC report

Client:

Report Date: 11/7/11

Project:

Work Order: 11111111

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW6010B <span style="float:right">a</span>										
Lab ID: C15120525-002ADIL										
Lead			g							1
Lead			g							1
Lab ID: C15120525-002AMS3										
Lead		1	g		1	7	1			1
Lead		7	g	1		7	1			
Lead		7	g	1		7	1			
Lead			g	1	1	7	1			
Lead		1	g	1		7	1			
Lead			g			7	1			
Lab ID: LCSD3-46503										
Lead			g				11			
Lead			g	1			11			
Lead			g	1			11			
Lead			g	1	11		11	1		
Lead			g	1	17		11			
Lead			g		7		11	1		
Method: SW6010B <span style="float:right">a</span>										
Lab ID: LCS-95984										
Lead		1	g		1	7	1			1
Lead		7	g		1	7	1			
Lead		11	g	1	1	7	1			
Lab ID: C15120534-005B										
Lead		17	g					7		
Lead		7	g							
Lead			g					1		
Lab ID: C15120534-010B										
Lead		1	g			7	1			1
Lead		11	g			7	1			
Lead		77	g			7	1			

### Qualifiers:

Lead

Lead



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College Station, TX **888.690.2218** • Gillette, WY **866.686.7175** • Helena, MT **877.472.0711**

Please name the area

**Report Date:**

**Work Order:**

[illegible][illegible]

# QA/QC Summary Report

P e a e a e a

**Client:**    □□□ □e□o□□e□□□□

Report Date: 1/7/

Project: [ ] [ ] [ ] a [ ] [ ] 11 [ ] [ ] [ ] [ ] 1 [ ] [ ] [ ] [ ]

**Work Order:**  1  1

[illegible]

### Qualifiers:

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# QA/QC Summary Report

Prepared by: [redacted] Date: [redacted]

Client: [redacted]

Report Date: 11/7/11

Project: [redacted]

Work Order: 11111111

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8015B										
Lab ID: MB-46494	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Lab ID: LCS-46494	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Lab ID: LCSD-46494	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Lab ID: C15120430-001AMS	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Lab ID: C15120430-001AMSD	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Method: SW8015B										
Lab ID: MB-46516	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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Lab ID: LCSD-46516	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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Lab ID: C15120561-001AMS	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Method: SW8015B										
Lab ID: CCV_1223HP102r	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
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[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]

## Qualifiers:

[redacted]

[redacted]





<b>Company Name:</b> <b>EOG Resources, Inc.</b>		<b>Project Name, PWS, Permit, Etc.</b> Simba SWD 11-26-15 spill		<b>EPA/State Compliance:</b> Yes <input type="radio"/> No <input checked="" type="radio"/>	
<b>Report Mail Address (Required):</b> 600 17th Street, Suite 1000N Denver, CO 80202		<b>Contact Name:</b> <b>Jessica Marten</b>		<b>Sampler: (Please Print)</b> Theo Federer	
<input checked="" type="checkbox"/> No Hard Copy Email: <a href="mailto:jessica_marten@eogresources.com">jessica_marten@eogresources.com</a>		<b>Phone/Fax:</b> (303) 262-2862		<b>State:</b> CO	
<b>Invoice Address (Required):</b> 600 17th Street, Suite 1000N Denver, CO 80202		<b>Invoice Contact &amp; Phone:</b> <b>Jessica Marten</b>		<b>Cell:</b> (303) 358-9263	
<input checked="" type="checkbox"/> No Hard Copy Email: <a href="mailto:jessica_marten@eogresources.com">jessica_marten@eogresources.com</a>		<b>Phone/Fax:</b> (303) 262-2862		<b>Purchase Order:</b>	

<b>Special Report/Formats:</b> <input checked="" type="checkbox"/> DW <input type="checkbox"/> POTW/WWTP <input type="checkbox"/> State: _____ <input type="checkbox"/> Other: _____		<b>Sample Type:</b> A W S V B O DW Air Water Solids/Solids Vegetation Bioassay Other DW - Drinking Water		<b>Shipped by:</b> Client	
<b>Format:</b> EDD/EDT (Electronic Data) <input checked="" type="checkbox"/> LEVEL IV <input type="checkbox"/> NELAC		<b>Receipt Temp:</b> 62.2°C		<b>On Ice:</b> Y <input checked="" type="radio"/> N <input type="radio"/>	
<b>Custody Seal</b> On Bottle Y <input checked="" type="radio"/> N <input type="radio"/> On Cooler Y <input checked="" type="radio"/> N <input type="radio"/> Intact Y <input checked="" type="radio"/> N <input type="radio"/> Signature Match Y <input checked="" type="radio"/> N <input type="radio"/>		<b>Comments:</b> IL-3 RS-N <50 uhr		<b>LABORATORY USE ONLY</b> C15120534	

SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date	Collection Time	MATRIX	ANALYSIS REQUESTED										
					Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH	Petroleum Contamination Parameter Analysis	Total Petroleum Hydrocarbons (TPH)	TCLP-Metals	SEE ATTACHED	Standard Turnaround (TAT)	R U S H		Contact ELI prior to RUSH sample submittal for charges and scheduling - See Instruction Page
1	A1 - A4 composite		12-14-15 1:20pm	S	★	★	★	★	★	★		●	○		
2	B1 - B4 composite		12-14-15 1:45pm	S	★	★	★	★	★	★		●	○		
3				S	★		★	★	★	★		●	○		
4				S	★	★	★	★	★	★		●	○		
5												●	○		
6												●	○		
7												●	○		
8												●	○		
9												●	○		
10												●	○		

<b>Relinquished by (print):</b> Theo Federer		<b>Signature:</b> 		<b>Date/Time:</b> 12-15-15 11:00 am	
<b>Relinquished by (print):</b>		<b>Signature:</b>		<b>Date/Time:</b>	

<b>Relinquished by (print):</b> Theo Federer		<b>Signature:</b> 		<b>Date/Time:</b> 12-15-15 11:00 am	
<b>Relinquished by (print):</b>		<b>Signature:</b>		<b>Date/Time:</b>	

<b>Relinquished by (print):</b> Theo Federer		<b>Signature:</b> 		<b>Date/Time:</b> 12-15-15 11:00 am	
<b>Relinquished by (print):</b>		<b>Signature:</b>		<b>Date/Time:</b>	

This serves as notice of this possibility. All sub-contract data will be clearly noted on your analytical report.



# Energy Laboratories, Inc.

2393 Salt Creek Hwy \* PO Box 247  
Casper, WY 82602-0247  
307.235.0515



C15120534

# CHAIN-OF-CUSTODY RECORD

Page 1 of 1  
21-Dec-15

Custody Seal: Y N  
Intact: Y N  
Signature Match: Y N

Shipped By: \_\_\_\_\_  
Receipt Temp: \_\_\_\_\_

## Subcontractor:

ELI - Billings  
1120 S. 27th St.  
Billings, MT 59101  
TEL: (406) 252-6325 FAX: (406) 252-6069  
Acct #:

Subcontractor's Client: EOG Resources Inc

Requested Tests			
PRP-SAT-PASTE			
PH-S-PASTE			
COND-S-PASTE			
6010_20-S-PASTE			

Rush	Sample ID	Matrix	Collection Date	Bottle Type
<input type="checkbox"/>	C15120534-005B	Soil	12/14/15 01:20 P	2-4OZ-CG-WM
<input type="checkbox"/>	C15120534-010B	Soil	12/14/15 01:45 P	2-4OZ-CG-WM

Earliest Due Date: 12/30/2015

Comments:

QC Level:

STD

Date/Time

Relinquished by: *Ralph Stanley* 12/21/15 9:06

Received by:

Relinquished by:

Received by: