

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised April 3, 2017

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Robert L. Bayless, Producer LLC	Contact	Helen Trujillo, Office Manager
Address	PO Box 168	Telephone No.	(505) 326-2659
Facility Name	Oxnard 11	Facility Type	Gas well

Surface Owner	Federal	Mineral Owner	Federal	API No.	30-045-28293
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
K	15	27N	8W	1,500	FSL	1395	FWL	San Juan

Latitude 36.5706062 Longitude -107.6735992 NAD83

NATURE OF RELEASE

Type of Release	Compressor Lubrication Oil Spray	Volume of Release	<2 gal	Volume Recovered
Source of Release	Compressor pop-off valve	Date and Hour of Occurrence	01/23/2018 @ 10:00 AM	Date and Hour of Discovery
Was Immediate Notice Given?	☐ Yes ☒ No ☐ Not Required	If YES, To Whom?		01/23/2018 @ 10:00 AM
By Whom?		Date and Hour		
Was a Watercourse Reached?	☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.		

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.: Lease Operator was restarting compressor and pressure built up enough to engage pop-off valve. Assuming had blocked frozen line causing the pressure build up. Lease Op immediately shut down.

Describe Area Affected and Cleanup Action Taken.*:

01/24/2018 - Compressor mechanic fixed the compressor and started cleanup of oil spray on the ground. Vanessa Fields/NMOCD spoke with mechanic on site and took photos (see attached). She then contacted Bayless and spoke with Helen Trujillo and advised this needed to be reported since it sprayed off wellsite.

Bayless intends to remove the sprayed soil, then take a 5-point composite soil sample of the area and submit to NMOCD and BLM.

02/14/2018 - Soil test taken (8020 for BTEX and the 8015 for TPH and a T-clip and ORO range in TPH) witnessed by Vanessa Fields, NMOCD. Soil test failed, too many DRO/GRO/OROs

04/06/2018 - Treated soil with Potassium Permanganate.

05/09/2018 - Soil test for DRO/GRO/ORO performed. Abiodun Adeloje (Emmanuel), BLM witnessed. Soil test passed.

No further action is required.

Please see all test soil results also attached.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>Helen Trujillo</i>		<u>OIL CONSERVATION DIVISION</u>	
Printed Name: Helen Trujillo		Approved by Environmental Specialist: <i>[Signature]</i>	
Title: Office Manager		Approval Date: 6/18/18	Expiration Date:
E-mail Address: htrujillo@rlbayless.com		Conditions of Approval:	Attached ☐
Date: 5/16/2018	Phone: (505) 326-2659		

* Attach Additional Sheets If Necessary

#NMF 1800240565

ROBERT L. BAYLESS PRODUCER LLC

OXNARD FEDERAL 11

1500' FSL & 1395' FWL

Sec 15, T27N, R8W

San Juan County, NM

LEASE NMSF078476

API 30-045-28293





Photos provided by Vanessa
Fields, NMOCD:



Analytical Report

Report Summary

Client: Robert L. Bayless Producer LLC
Chain Of Custody Number:
Samples Received: 2/14/2018 1:02:00PM
Job Number: 92102-0034
Work Order: P802028
Project Name/Location: Oxnard 11

Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Walter Hinchman', followed by a small 'g' to the right.

Date: 2/22/18

Walter Hinchman, Laboratory Director

A handwritten signature in black ink, appearing to read 'Tim Cain', with a stylized flourish.

Date: 2/22/18

Tim Cain, Quality Assurance Officer

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Oxnard 11	P802028-01A	Solid	02/14/18	02/14/18	Glass Jar, 4 oz.

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Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fx (800) 362-1879





Robert L. Bayless Producer LLC	Project Name:	Oxnard 11	Reported: 22-Feb-18 15:55
PO Box 168	Project Number:	92102-0034	
Farmington NM, 87401	Project Manager:	Bill Schneider	

Oxnard 11
P802028-01 (Solid)

Reporting									
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
Toluene	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
Ethylbenzene	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
p,m-Xylene	ND	200	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
o-Xylene	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
Total Xylenes	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
Total BTEX	ND	100	ug/kg	1	1807012	02/14/18	02/16/18	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-FID		99.1 %		50-150	1807012	02/14/18	02/16/18	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1807012	02/14/18	02/16/18	EPA 8015D	
Diesel Range Organics (C10-C28)	366	25.0	mg/kg	1	1808006	02/19/18	02/20/18	EPA 8015D	
Oil Range Organics (C28-C40+)	2270	50.0	mg/kg	1	1808006	02/19/18	02/20/18	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		98.6 %		50-150	1807012	02/14/18	02/16/18	EPA 8015D	
Surrogate: n-Nonane		88.8 %		50-200	1808006	02/19/18	02/20/18	EPA 8015D	
TCLP Metals									
Arsenic	ND	0.02	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Barium	0.84	0.25	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Cadmium	ND	0.01	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Chromium	ND	0.02	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Lead	0.02	0.01	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Selenium	ND	0.05	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	
Silver	ND	0.01	mg/L	1	1808014	02/21/18	02/22/18	EPA 6010C	

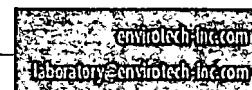
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Robert L. Bayless Producer LLC	Project Name:	Oxnard 11	Reported: 22-Feb-18 15:55
PO Box 168	Project Number:	92102-0034	
Farmington NM, 87401	Project Manager:	Bill Schneider	

Oxnard 11
P802028-01 (Solid)

Reporting

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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TCI.P Mercury by EPA 7470A

Mercury	ND	0.00020	mg/L	1	1808017	02/22/18	02/22/18	EPA 7470A	
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Robert L. Bayless Producer LLC	Project Name: Oxnard 11	Reported: 22-Feb-18 15:55
PO Box 168	Project Number: 92102-0034	
Farmington NM, 87401	Project Manager: Bill Schneider	

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1807012 - Purge and Trap EPA 5030A

Blank (1807012-BLK1)

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Benzene	ND	100	ug/kg							
Toluene	ND	100	"							
Ethylbenzene	ND	100	"							
p,m-Xylene	ND	200	"							
o-Xylene	ND	100	"							
Total Xylenes	ND	100	"							
Total BTEX	ND	100	"							
Surrogate: 4-Bromochlorobenzene-PID	7750		"	8000		96.8	50-150			

I.CS (1807012-BS1)

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Benzene	5330	100	ug/kg	5000		107	70-130			
Toluene	5270	100	"	5000		105	70-130			
Ethylbenzene	5290	100	"	5000		106	70-130			
p,m-Xylene	10600	200	"	10000		106	70-130			
o-Xylene	5210	100	"	5000		104	70-130			
Total Xylenes	15800	100	"	15000		105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7910		"	8000		98.9	50-150			

Matrix Spike (1807012-MS1)

Source: P802023-01

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Benzene	4700	100	ug/kg	5000	ND	94.1	54.3-133			
Toluene	4640	100	"	5000	ND	92.8	61.4-130			
Ethylbenzene	4660	100	"	5000	ND	93.2	61.4-133			
p,m-Xylene	9300	200	"	10000	ND	93.1	63.3-131			
o-Xylene	4600	100	"	5000	ND	92.1	63.3-131			
Total Xylenes	13900	100	"	15000	ND	92.8	63.3-131			
Surrogate: 4-Bromochlorobenzene-PID	7900		"	8000		98.7	50-150			

Matrix Spike Dup (1807012-MSD1)

Source: P802023-01

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Benzene	4740	100	ug/kg	5000	ND	94.8	54.3-133	0.720	20	
Toluene	4670	100	"	5000	ND	93.4	61.4-130	0.616	20	
Ethylbenzene	4700	100	"	5000	ND	94.1	61.4-133	0.895	20	
p,m-Xylene	9390	200	"	10000	ND	93.9	63.3-131	0.938	20	
o-Xylene	4610	100	"	5000	ND	92.5	63.3-131	0.456	20	
Total Xylenes	14000	100	"	15000	ND	93.5	63.3-131	0.779	20	
Surrogate: 4-Bromochlorobenzene-PID	7940		"	8000		99.2	50-150			

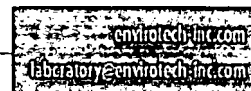
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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1807012 - Purge and Trap EPA 5030A

Blank (1807012-BLK1)

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.91		"	8.00		98.9	50-150			

LCS (1807012-BS2)

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Gasoline Range Organics (C6-C10)	49.5	20.0	mg/kg	50.0		99.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.99		"	8.00		99.9	50-150			

Matrix Spike (1807012-MS2)

Source: P802023-01

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Gasoline Range Organics (C6-C10)	48.8	20.0	mg/kg	50.0	ND	97.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.16		"	8.00		102	50-150			

Matrix Spike Dup (1807012-MSD2)

Source: P802023-01

Prepared: 14-Feb-18 Analyzed: 15-Feb-18

Gasoline Range Organics (C6-C10)	53.8	20.0	mg/kg	50.0	ND	108	70-130	9.82	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.10		"	8.00		101	50-150			

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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1808006 - DRO Extraction EPA 3570										
Blank (1808006-BLK1)				Prepared: 19-Feb-18 Analyzed: 20-Feb-18						
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40+)	ND	50.0	"							
Surrogate: n-Nonane	45.9		"	50.0		91.9	50-200			
LCS (1808006-BS1)				Prepared: 19-Feb-18 Analyzed: 20-Feb-18						
Diesel Range Organics (C10-C28)	496	25.0	mg/kg	500		99.1	38-132			
Surrogate: n-Nonane	44.8		"	50.0		89.6	50-200			
Matrix Spike (1808006-MS1)				Source: P802023-01		Prepared: 19-Feb-18 Analyzed: 20-Feb-18				
Diesel Range Organics (C10-C28)	519	25.0	mg/kg	500	ND	104	38-132			
Surrogate: n-Nonane	41.0		"	50.0		81.9	50-200			
Matrix Spike Dup (1808006-MSD1)				Source: P802023-01		Prepared: 19-Feb-18 Analyzed: 20-Feb-18				
Diesel Range Organics (C10-C28)	505	25.0	mg/kg	500	ND	101	38-132	2.68	20	
Surrogate: n-Nonane	42.9		"	50.0		85.8	50-200			

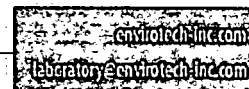
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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

TCLP Metals - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1808014 - Metals Water Hotblock Digestion EPA 3010A/200.2

Blank (1808014-BLK1)

Prepared: 21-Feb-18 Analyzed: 22-Feb-18

Arsenic	ND	0.02	mg/L
Barium	ND	0.25	"
Cadmium	ND	0.01	"
Chromium	ND	0.02	"
Lead	ND	0.01	"
Selenium	ND	0.05	"
Silver	ND	0.01	"

LCS (1808014-BS1)

Prepared: 21-Feb-18 Analyzed: 22-Feb-18

Arsenic	1.70	0.02	mg/L	1.67	102	80-120
Barium	42.1	0.25	"	41.7	101	80-120
Cadmium	1.68	0.01	"	1.67	101	80-120
Chromium	1.72	0.02	"	1.67	103	80-120
Lead	1.71	0.01	"	1.67	102	80-120
Selenium	1.69	0.05	"	1.67	102	80-120
Silver	0.17	0.01	"	0.167	104	80-120

Matrix Spike (1808014-MS1)

Source: P802028-01

Prepared: 21-Feb-18 Analyzed: 22-Feb-18

Arsenic	1.60	0.02	mg/L	1.67	ND	95.8	75-125
Barium	38.7	0.25	"	41.7	0.84	90.8	75-125
Cadmium	1.51	0.01	"	1.67	ND	90.5	75-125
Chromium	1.57	0.02	"	1.67	ND	94.1	75-125
Lead	1.49	0.01	"	1.67	0.02	88.2	75-125
Selenium	1.59	0.05	"	1.67	ND	95.5	75-125
Silver	0.16	0.01	"	0.167	ND	97.9	75-125

Matrix Spike Dup (1808014-MSD1)

Source: P802028-01

Prepared: 21-Feb-18 Analyzed: 22-Feb-18

Arsenic	1.76	0.02	mg/L	1.67	ND	106	75-125	9.65	20
Barium	42.5	0.25	"	41.7	0.84	99.9	75-125	9.27	20
Cadmium	1.66	0.01	"	1.67	ND	99.7	75-125	9.72	20
Chromium	1.68	0.02	"	1.67	ND	101	75-125	7.13	20
Lead	1.64	0.01	"	1.67	0.02	97.3	75-125	9.79	20
Selenium	1.75	0.05	"	1.67	ND	105	75-125	9.46	20
Silver	0.18	0.01	"	0.167	ND	105	75-125	7.27	20

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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

TCLP Mercury by EPA 7470A - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1808017 - Mercury Water Digestion KMNO4										
Blank (1808017-BLK1)				Prepared & Analyzed: 22-Feb-18						
Mercury	ND	0.00020	mg/L							
LCS (1808017-BS1)				Prepared & Analyzed: 22-Feb-18						
Mercury	0.00208	0.00020	mg/L	0.00200		104	80-120			
Matrix Spike (1808017-MS1)				Source: P802028-01 Prepared & Analyzed: 22-Feb-18						
Mercury	0.00215	0.00020	mg/L	0.00200	ND	107	75-125			
Matrix Spike Dup (1808017-MSD1)				Source: P802028-01 Prepared & Analyzed: 22-Feb-18						
Mercury	0.00213	0.00020	mg/L	0.00200	ND	107	75-125	0.550	20	

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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0034
Project Manager: Bill Schneider

Reported:
22-Feb-18 15:55

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
RPD Relative Percent Difference

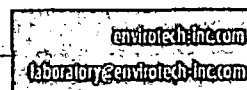
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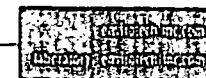
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Analytical Report

Report Summary

Client: Robert L. Bayless Producer LLC

Chain Of Custody Number:

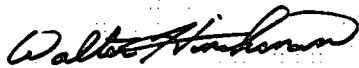
Samples Received: 5/9/2018 11:42:00AM

Job Number: 92102-0021

Work Order: P805013

Project Name/Location: Oxnard 11

Report Reviewed By:



Date: 5/15/18

Walter Hinchman, Laboratory Director



Date: 5/15/18

Tim Cain, Project Manager



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.

Statement of Data Authenticity: Envirotech, Inc. attests the data reported has not been altered in any way.

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Robert L. Bayless Producer LLC
PO Box 168
Farmington NM, 87401

Project Name: Oxnard 11
Project Number: 92102-0021
Project Manager: Bill Schneider

Reported:
15-May-18 10:14

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Oxnard 11-19-2	P805013-01A	Soil	05/09/18	05/09/18	Glass Jar, 4 oz.

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Project Name: Oxnard 11
Project Number: 92102-0021
Project Manager: Bill Schneider

Reported:
15-May-18 10:14

Oxnard 11-1
P805013-01 (Solid)

Reporting								
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
Nonhalogenated Organics by 8015								
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1819017	05/11/18	05/11/18	EPA 8015D
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	1819018	05/11/18	05/14/18	EPA 8015D
Oil Range Organics (C28-C40+)	65.7	50.0	mg/kg	1	1819018	05/11/18	05/14/18	EPA 8015D
Surrogate: 1-Chloro-4-fluorobenzene-FID		103 %		50-150	1819017	05/11/18	05/11/18	EPA 8015D
Surrogate: n-Nonane		108 %		50-200	1819018	05/11/18	05/14/18	EPA 8015D

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Project Number: 92102-0021
Project Manager: Bill Schneider

Reported:
15-May-18 10:14

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1819017 - Purge and Trap EPA 5030A										
Blank (1819017-BLK1)				Prepared & Analyzed: 11-May-18						
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.12		"	8.00		102	50-150			
LCS (1819017-BS2)				Prepared & Analyzed: 11-May-18						
Gasoline Range Organics (C6-C10)	44.0	20.0	mg/kg	50.0		88.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.11		"	8.00		101	50-150			
Matrix Spike (1819017-MS2)				Source: P805015-01		Prepared & Analyzed: 11-May-18				
Gasoline Range Organics (C6-C10)	43.2	20.0	mg/kg	50.0	ND	86.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.17		"	8.00		102	50-150			
Matrix Spike Dup (1819017-MSD2)				Source: P805015-01		Prepared & Analyzed: 11-May-18				
Gasoline Range Organics (C6-C10)	42.1	20.0	mg/kg	50.0	ND	84.3	70-130	2.51	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.97		"	8.00		99.6	50-150			

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Project Name: Oxnard 11
Project Number: 92102-0021
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Reported:
15-May-18 10:14

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1819018 - DRO Extraction EPA 3570

Blank (1819018-BLK1)

Prepared: 11-May-18 Analyzed: 14-May-18

Diesel Range Organics (C10-C28) ND 25.0 mg/kg
Oil Range Organics (C28-C40+) ND 50.0 "

Surrogate: n-Nonane 55.1 " 50.0 110 50-200

LCS (1819018-BS1)

Prepared: 11-May-18 Analyzed: 14-May-18

Diesel Range Organics (C10-C28) 450 25.0 mg/kg 500 90.1 38-132

Surrogate: n-Nonane 47.1 " 50.0 94.1 50-200

Matrix Spike (1819018-MS1)

Source: P805013-01

Prepared: 11-May-18 Analyzed: 14-May-18

Diesel Range Organics (C10-C28) 419 25.0 mg/kg 500 ND 83.8 38-132

Surrogate: n-Nonane 56.2 " 50.0 112 50-200

Matrix Spike Dup (1819018-MSD1)

Source: P805013-01

Prepared: 11-May-18 Analyzed: 14-May-18

Diesel Range Organics (C10-C28) 409 25.0 mg/kg 500 ND 81.8 38-132 2.43 20

Surrogate: n-Nonane 59.4 " 50.0 119 50-200

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Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
RPD Relative Percent Difference
** Methods marked with ** are non-accredited methods.

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