

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 August 8, 2011

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 Yates Petroleum Corporation	Contact Chase Settle
Address 104 S. 4 th Street	Telephone No. 575-748-1471
Facility Name Balsam BNL Federal Com #1H	Facility Type Battery

Surface Owner Federal	Mineral Owner Federal	API No. 30-015-37035
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LOCATION OF RELEASE

Unit Letter A	Section 8	Township 24S	Range 29E	Feet from the 960	North/South Line North	Feet from the 30	East/West Line East	County Eddy
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Latitude 32.23669 Longitude 103.99766

NATURE OF RELEASE

Type of Release Crude Oil & Produced Water	Volume of Release 3 B/O & 15 B/PW	Volume Recovered 3 B/O & 13 B/PW
Source of Release Wellhead	Date and Hour of Occurrence 4/25/2015; AM	Date and Hour of Discovery 4/25/2015; AM
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*


Describe Cause of Problem and Remedial Action Taken.*

The circulating line at the wellhead failed, causing the release. Vacuum truck(s) were called.

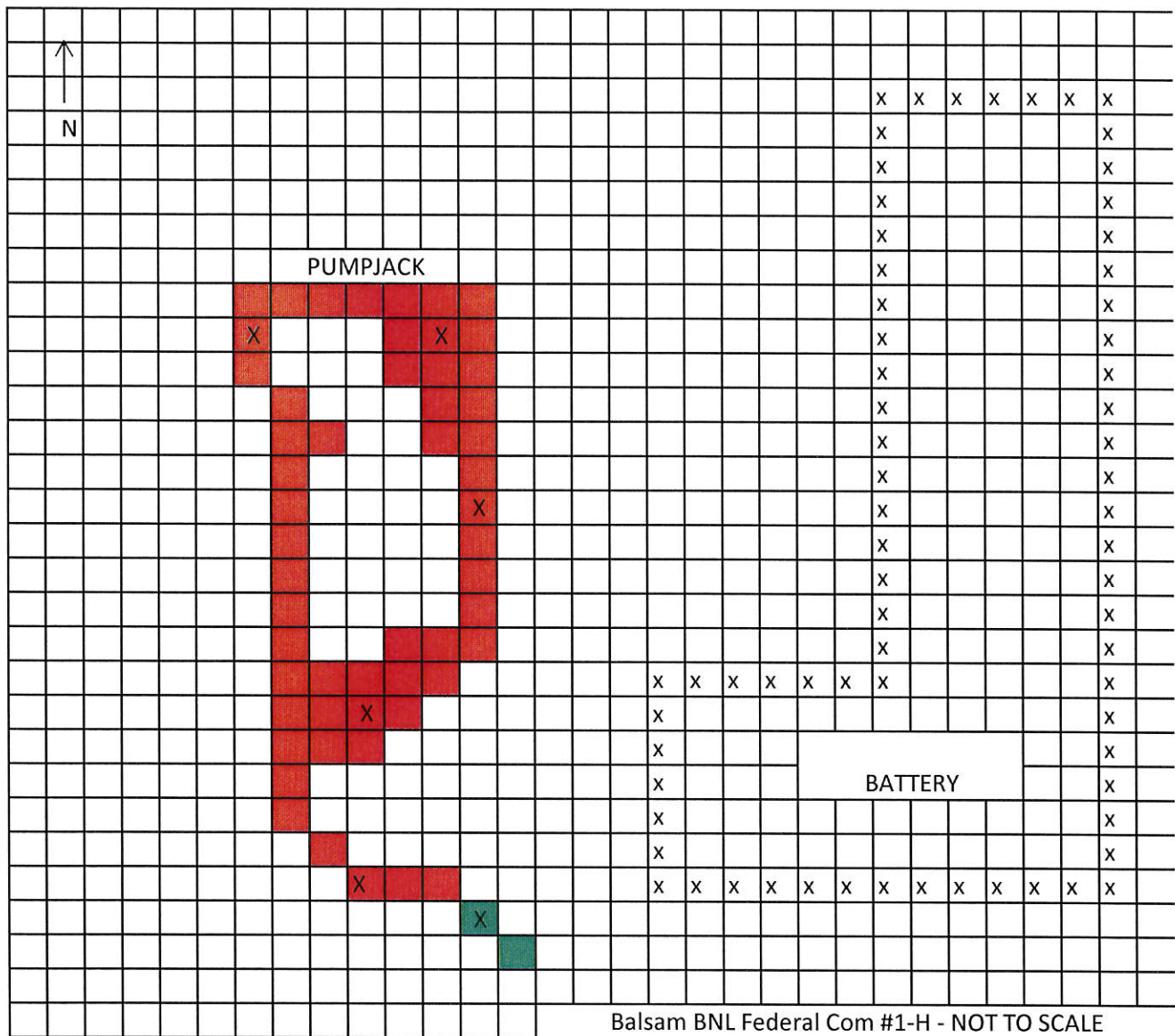
Describe Area Affected and Cleanup Action Taken.*

An approximate area of 180' X 20' running south from the wellhead was impacted by the release. Of the total impacted area, approximately 30' X 4' was affected off of location. The valves were closed on the circulating line and the stainless steel tubing was reconnected. Called vacuum trucks to remove standing fluid and backhoe to scrape impacted soils. Excavated soils were hauled to a NMOCD approved facility. Vertical and horizontal delineation samples were taken and analysis ran for TPH & BTEX (chlorides for documentation). Initial analytical results for TPH & BTEX are under RRAL's (site ranking is 0) a Final Report, C-141 is submitted to the NMOCD requesting closure. **Depth to Ground Water: >100' (approximately 100', Section 8, T24S-R29E, per Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 0. Based on analytical results, Yates Petroleum requests closure.**

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: 	<u>OIL CONSERVATION DIVISION</u>		
Printed Name: Chase Settle	Approved by Environmental Specialist:		
Title: NM Environmental Regulatory Agent	Approval Date:	Expiration Date:	
E-mail Address: CSettle@yatespetroleum.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: June 29, 2015	Phone: 575-748-4171	2RP-	

* Attach Additional Sheets If Necessary



Release Area
 X S1 Sample Point
 S2 Sample Point

Site Ranking is Zero (0). DTGW >100' (approx 100', Section 8, T24S-R29E, Trend Map)

All results are ppm, Chlorides for documentation.

Released: 3 B/O & 15 B/PW Recovered: 3 B/O & 13 B/PW Release Date: 4/25/2015

H501363	Sample Area	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	Chlorides
S1-1'	Release Area	5/27/2015	Backhoe	1'	<0.3	<10.0	12.4	1580
S1-2'	Release Area	5/27/2015	Backhoe	2'	<0.3	<10.0	<10.0	976
S1-3'	Release Area	5/27/2015	Backhoe	3'	<0.3	<10.0	<10.0	144
S1-4'	Release Area	5/27/2015	Backhoe	4'	<0.3	<10.0	<10.0	80
S2-1'	Release Area	5/27/2015	Backhoe	1'	11.2	625	4180	16
S2-2'	Release Area	5/27/2015	Backhoe	2'	<0.3	<10.0	<10.0	32
S2-3'	Release Area	5/27/2015	Backhoe	3'	<0.3	<10.0	<10.0	64
S2-4'	Release Area	5/27/2015	Backhoe	4'	<0.3	<10.0	<10.0	64

June 04, 2015

CHASE SETTLE

YATES PETROLEUM CORPORATION

105 S 4th Street

Artesia, NM 88210

RE: BALSAM BNL FEDERAL COM #1-H

Enclosed are the results of analyses for samples received by the laboratory on 05/29/15 15:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 1 - 1' (H501363-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/02/2015	ND	1.91	95.5	2.00	1.33	
Toluene*	<0.050	0.050	06/02/2015	ND	1.96	97.8	2.00	1.11	
Ethylbenzene*	<0.050	0.050	06/02/2015	ND	1.85	92.5	2.00	0.0191	
Total Xylenes*	<0.150	0.150	06/02/2015	ND	5.39	89.8	6.00	0.167	
Total BTEX	<0.300	0.300	06/02/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 115 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1580	16.0	06/02/2015	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	176	88.1	200	1.73	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	192	95.9	200	3.50	

Surrogate: 1-Chlorooctane 109 % 47.2-157

Surrogate: 1-Chlorooctadecane 127 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 1 - 2' (H501363-02)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/02/2015	ND	1.91	95.5	2.00	1.33	
Toluene*	<0.050	0.050	06/02/2015	ND	1.96	97.8	2.00	1.11	
Ethylbenzene*	<0.050	0.050	06/02/2015	ND	1.85	92.5	2.00	0.0191	
Total Xylenes*	<0.150	0.150	06/02/2015	ND	5.39	89.8	6.00	0.167	
Total BTEX	<0.300	0.300	06/02/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 113 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	976	16.0	06/02/2015	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	06/02/2015	ND	176	88.1	200	1.73		
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	192	95.9	200	3.50		

Surrogate: 1-Chlorooctane 108 % 47.2-157

Surrogate: 1-Chlorooctadecane 124 % 52.1-176

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 1 - 3' (H501363-03)

BTX 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/02/2015	ND	1.91	95.5	2.00	1.33	
Toluene*	<0.050	0.050	06/02/2015	ND	1.96	97.8	2.00	1.11	
Ethylbenzene*	<0.050	0.050	06/02/2015	ND	1.85	92.5	2.00	0.0191	
Total Xylenes*	<0.150	0.150	06/02/2015	ND	5.39	89.8	6.00	0.167	
Total BTX	<0.300	0.300	06/02/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIE) 114 % 61-154

Chloride, SM4500CI-B			mg/kg		Analyzed By: HM				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	06/02/2015	ND	416	104	400	3.92	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	176	88.1	200	1.73	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	192	95.9	200	3.50	

Surrogate: 1-Chlorooctane 108 % 47.2-157

Surrogate: 1-Chlorooctadecane 131 % 52.1-176

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 1 - 4' (H501363-04)

BTEX 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/02/2015	ND	1.91	95.5	2.00	1.33	
Toluene*	<0.050	0.050	06/02/2015	ND	1.96	97.8	2.00	1.11	
Ethylbenzene*	<0.050	0.050	06/02/2015	ND	1.85	92.5	2.00	0.0191	
Total Xylenes*	<0.150	0.150	06/02/2015	ND	5.39	89.8	6.00	0.167	
Total BTEX	<0.300	0.300	06/02/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 115 % 61-154

Chloride, SM4500Cl-B			mg/kg		Analyzed By: HM				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	06/02/2015	ND	416	104	400	3.92	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	176	88.1	200	1.73	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	192	95.9	200	3.50	

Surrogate: 1-Chlorooctane 114 % 47.2-157

Surrogate: 1-Chlorooctadecane 123 % 52.1-176

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 YATES PETROLEUM CORPORATION
 CHASE SETTLE
 105 S 4th Street
 Artesia NM, 88210
 Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 2 - 1' (H501363-05)

BTX 8021B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/02/2015	ND	1.91	95.5	2.00	1.33	
Toluene*	0.773	0.050	06/02/2015	ND	1.96	97.8	2.00	1.11	
Ethylbenzene*	3.19	0.050	06/02/2015	ND	1.85	92.5	2.00	0.0191	
Total Xylenes*	7.20	0.150	06/02/2015	ND	5.39	89.8	6.00	0.167	
Total BTX	11.2	0.300	06/02/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 159 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/02/2015	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	625	10.0	06/02/2015	ND	176	88.1	200	1.73	
DRO >C10-C28	4180	10.0	06/02/2015	ND	192	95.9	200	3.50	

Surrogate: 1-Chlorooctane 167 % 47.2-157

Surrogate: 1-Chlorooctadecane 171 % 52.1-176

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 2 - 2' (H501363-06)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/03/2015	ND	2.29	114	2.00	1.74		
Toluene*	<0.050	0.050	06/03/2015	ND	2.04	102	2.00	1.79		
Ethylbenzene*	<0.050	0.050	06/03/2015	ND	1.95	97.7	2.00	0.915		
Total Xylenes*	<0.150	0.150	06/03/2015	ND	5.71	95.1	6.00	0.622		
Total BTEX	<0.300	0.300	06/03/2015	ND						

Surrogate: 4-Bromofluorobenzene (PIE) 112 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	06/02/2015	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	176	88.1	200	1.73	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	192	95.9	200	3.50	

Surrogate: 1-Chlorooctane 110 % 47.2-157

Surrogate: 1-Chlorooctadecane 120 % 52.1-176

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 2 - 3' (H501363-07)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/03/2015	ND	2.29	114	2.00	1.74	
Toluene*	<0.050	0.050	06/03/2015	ND	2.04	102	2.00	1.79	
Ethylbenzene*	<0.050	0.050	06/03/2015	ND	1.95	97.7	2.00	0.915	
Total Xylenes*	<0.150	0.150	06/03/2015	ND	5.71	95.1	6.00	0.622	
Total BTX	<0.300	0.300	06/03/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 114 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/02/2015	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	178	89.1	200	7.27	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	193	96.3	200	3.71	

Surrogate: 1-Chlorooctane 101 % 47.2-157

Surrogate: 1-Chlorooctadecane 124 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

YATES PETROLEUM CORPORATION
CHASE SETTLE
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received:	05/29/2015	Sampling Date:	05/27/2015
Reported:	06/04/2015	Sampling Type:	Soil
Project Name:	BALSAM BNL FEDERAL COM #1-H	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S 2 - 4' (H501363-08)

BTEx 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/03/2015	ND	2.29	114	2.00	1.74	
Toluene*	<0.050	0.050	06/03/2015	ND	2.04	102	2.00	1.79	
Ethylbenzene*	<0.050	0.050	06/03/2015	ND	1.95	97.7	2.00	0.915	
Total Xylenes*	<0.150	0.150	06/03/2015	ND	5.71	95.1	6.00	0.622	
Total BTEx	<0.300	0.300	06/03/2015	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 113 % 61-154

Chloride, SM4500Cl-B			mg/kg		Analyzed By: HM				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/02/2015	ND	400	100	400	3.92	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/02/2015	ND	178	89.1	200	7.27	
DRO >C10-C28	<10.0	10.0	06/02/2015	ND	193	96.3	200	3.71	

Surrogate: 1-Chlorooctane 109 % 47.2-157

Surrogate: 1-Chlorooctadecane 120 % 52.1-176

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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



ARDINAL LABORATORIES
101 East Maryland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Project Manager: Chase Settle

Company Address: 105 South 4th Street

City/State/Zip: Artesia, NM 88210

Telephone No: 575-748-4171

Sampler Signature: [Signature]

Fax No: 575-748-4131

e-mail: csettle@yatespetroleum.com

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Project Name: Balsam BNL Federal Com #1-H

Project #:

Project Loc: Balsam BNL Federal Com #1-H

PO #: 205.0750

(lab use only)

ORDER #: H501363

LAB # (lab use only)

FIELD CODE

Beginning Depth

Ending Depth

Date Sampled

Time Sampled

Field Filtered

Total #. of Containers

Ice

HNO₃

HCl

H₂SO₄

NaOH

Na₂S₂O₃

None

Other (Specify)

DW=Drinking Water SL=Sludge

GW = Groundwater S=Soil/Solid

NP=Non-Potable Specify Other

TPH: 418.1 8015M 8015B

TPH: TX 1005 TX 1006

Cations (Ca, Mg, Na, K)

Anions (Cl, SO₄, Alkalinity)

SAR / ESP / CEC

Metals: As Ag Ba Cd Cr Pb Hg Se

Volatiles

Semivolatiles

BTEX 8021B/5030 or BTEX 8260

RCI

N.O.R.M.

Chlorides

SAR

RUSH TAT (Pre-Schedule) 24, 48, 72 hrs

Standard TAT

Preservation & # of Containers

Matrix

Analyze For:

TCLP:

TOTAL:

Special instructions:

Relinquished by:

Relinquished by:

Relinquished by:

Date

Time

Received by:

Date

Time

Laboratory Comments:

Sample Containers intact?

VOCs Free of Headspace?

Labels on container(s)?

Custody seals on container(s)?

Sample Hand Delivered by Sampler/Client Rep.?

by Courier? UPS DHL FedEx Lone Star

Temperature Upon Receipt:

1.8°C