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

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

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

Form C-141 Revised August 8, 2011

Release Notification and Corrective Action														
					OPERAT	ГOR		☐ Initial Report ☐ Final I						
Name of Compa Yates Petroleum				- 1	Contact Chase Settle									
Address					Telephone No.									
104 S. 4 th Street	t		9554115120-1-5400-1141-1400-1400-1		575-748-1471									
Facility Name Balsam BNL Fe	ederal Com #1H			1.000	Facility Type Battery									
Surface Owner			Mineral Ow	ner				API No						
Federal			Federal	1101				30-015-						
			LEASE											
Unit Letter Se	ection Township 24S	Range Fe	et from the 1		South Line North	Feet from the 30	Parameter St.	Vest Line East	County Eddy					
L	0 210							Last	Ludy					
Latitude 32.23669 Longitude 103.99766 NATURE OF RELEASE														
Type of Release			NATU	KL	Volume of			Volume I	Recovered					
Crude Oil & Prod Source of Release					3 B/O & 1:	5 B/PW Hour of Occurrence		3 B/O &	13 B/PW Hour of Dis					
Wellhead					4/25/2015;	AM		4/25/2015		covery				
Was Immediate 1		Yes \square N	o 🛛 Not Req	uired	If YES, To Whom?									
By Whom?					Date and Hour									
Was a Watercour	rse Reached?	THE RESERVE THE PERSON NAMED IN			If YES, Volume Impacting the Watercourse.									
Thus a materious		Yes 🛛 N	0											
If a Watercourse was Impacted, Describe Fully.*														
	of Problem and Reme ine at the wellhead fa			nım tr	uck(s) were c	alled								
Describe Area A	ffected and Cleanup	Action Taken.	*											
	area of 180' X 20' ru ocation. The valves we													
standing fluid an	nd backhoe to scrape i ken and analysis ran f	mpacted soils.	Excavated soils	s were	hauled to a l	NMOCD approve	d facilit	y. Vertical	and horizon	tal deli	neation			
ranking is 0) a Fi	inal Report, C-141 is	submitted to the	he NMOCD req	uestin	g closure. D	epth to Ground	Water:	50-99' (ap	proximately	60', S	Section 8,			
T24S-R29E, per completion of the	r Trend Map), Welll he approved Work P	iead Protectio	on Area: No, D rmation analyt	istanc ical r	e to Surface esults, Yates	Water Body: >1 Petroleum requ	.000', SI ests clos	ITE RANK sure.	KING IS 10.	Based	d on			
I hereby certify t	that the information g	iven above is t	rue and comple	te to t	he best of my	knowledge and	understa	nd that pur						
public health or	perators are required the environment. The	e acceptance of	r me certain rei f a C-141 report	ease n by th	e NMOCD m	nd perform corre narked as "Final F	ctive act Report" o	ions for rel loes not rel	eases which ieve the ope	may er	ndanger f liability			
should their oper	rations have failed to	adequately inv	estigate and rer	nediat	iate contamination that pose a threat to ground water, surface water, human health t does not relieve the operator of responsibility for compliance with any other									
	local laws and/or reg		CC 01 a C-141 16	port u	t does not reneve the operator of responsionity for comphance with any other									
	11 < -				OIL CONSERVATION DIVISION									
Signature:	10/15													
Printed Name: C	Chase Settle				Approved by	Environmental S	Specialis	ist:						
Title: NM Enviro	onmental Regulatory	Agent	#T-MANAGEMENT LINE VINCEN		Approval Da	ite:	Expiration Date:							
E-mail Address:	CSettle@yatespetrol	eum.com			Conditions o	of Approval:		Attached						
Date: December			ne: 575-748-417	71	2RP- 2992									
 * Attach Addition 	nal Sheets If Necess	sary												



November 25, 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 11/20/15 15:00.

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/ga/lab accredited certif.html.

Cardinal Laboratories is accreditated 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.

Lope S. Moreno

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,

Hope S. Moreno For 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:

11/20/2015

Sampling Date:

11/20/2015

Reported:

11/25/2015

Sampling Type:

Soil

Project Name:

BALSAM BNL FEDERAL COM #1-H

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Project Location:

NOT GIVEN

Sample Received By:

Jodi Henson

Sample ID: S2-1' (H503079-01)

TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/24/2015	ND	195	97.3	200	1.57	
DRO >C10-C28	<10.0	10.0	11/24/2015	ND	183	91.6	200	4.83	
Surrogate: I-Chlorooctane	98.8	% 35-147	7				- X		
Surrogate: 1-Chlorooctadecane	108	% 28-171							

Sample ID: S2-2' (H503079-02)

TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/24/2015	ND	195	97.3	200	1.57	
DRO >C10-C28	<10.0	10.0	11/24/2015	ND	183	91.6	200	4.83	
Surrogate: 1-Chlorooctane	93.9	% 35-147				***************************************			
Surrogate: 1-Chlorooctadecane	102	% 28-171							

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Abope S. Moreno



Analytical Results For:

YATES PETROLEUM CORPORATION CHASE SETTLE 105 S 4th Street Artesia NM, 88210

Fax To:

(505) 748-4635

Received:

11/20/2015

Sampling Date:

11/20/2015

Reported:

11/25/2015

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: S2-3' (H503079-03)

TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/24/2015	ND	195	97.3	200	1.57	
DRO >C10-C28	<10.0	10.0	11/24/2015	ND	183	91.6	200	4.83	
Surrogate: 1-Chlorooctane	95.8	% 35-147				***************************************	THE RESERVE OF THE PERSON OF T		
Surrogate: 1-Chlorooctadecane	99.7	% 28-171							

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*=Accredited Analyte

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Hope S. Moreno



Notes and Definitions

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

Cardinal Laboratories

*=Accredited Analyte

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Hope S. Moreno

ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

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

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	ed by:	ed by:	S by	Special instructions:						S2-3'	S2-2'	S2-1°	FIELD CODE		もしるれるのは、非常		Control C	Sampler Signature:	Telephone No: 5	City/State/Zip:	Company Address: 105 South 4th Street	Comp: (505) 393-232()	Project Manager:
	Date	11-20-15 Date	Date										CODE		70)		M Ser	575-748-4171	Artesia, NM 88210	05 South 4th Street	Comp: (505) 393-232(Yates Petroleum Corporation	Chase Settle
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	ro i	ĕ .	6										Ending Depth										
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		The	-							8:26 AM	8:21 AM	8:16 AM	Time Sampled					e-mail:	Fax No:				
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