748-1471

State of New Mexico Energy Minerals and Natural Resources

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

RECEIVED

SEP 11 2013

Form C-141

Revised October 10, 2003

Submit 2 Copies to appropriate Submit 2 Copies to appropriate Interview of the submit 2 Copies to appropriate Submit 2 Copies to appropriate interview of the submit 2 Copies to appropriate NMOCD ARTESIA Submit 2 Copies to appropriate Submit 2 Copies to approprise Submit 2 Copies to appropriate Submit 2 Copie

Release Notification and Corrective Action

	OPER	ATOR	Initial Report	Final Report
Name of Company	OGRID Number	Contact		
Yates Petroleum Corporation	25575	Lupe Carrasco		
Address 104 S. 4 TH Street		Telephone No. 575-748-1471		
Facility Name Beauregard ANM State Com #1	API Number 30-015-27448	Facility Type Battery		
Surface Owner State	Mineral Owner State	ſ	Lease No. VB-414	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
L	14	18S	27E	1980	South	660	West	Eddy

Latitude 32.74547 Longitude -104.25528

NATURE	OF RELEASE	
Type of Release	Volume of Release	Volume Recovered
Produce Water	20 B/PW	15 B/PW
Source of Release	Date and Hour of Occurrence	Date and Hour of Discovery
Tank	8/8/2013 6:30 AM	8/8/2013 8:30 AM
Was Immediate Notice Given? Xes I No X Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached?	If YES, Volume Impacting the Wa	tercourse.
🗖 Yes 🖾 No	N/A	
If a Watercourse was Impacted, Describe Fully.* N/A		
Describe Cause of Problem and Remedial Action Taken.*		
A valve was closed on the waterline causing the water to backup and over		
berm. Breach in top portion of berm allowed for fluid to impact a small p fluid.	portion of well pad and pasture. Vacu	um truck dispatched to recover standing
Describe Area Affected and Cleanup Action Taken.*		
An approximate area of 45' X 3'was impacted. Impacted soils to be scrap		
delineation samples will be taken and analysis ran for TPH & BTEX, Chl		
BTEX are under RRAL's a Final Report, C-141 will be submitted to the		
plan will be submitted. Depth to Ground Water: <100' (approximatel)		
No, Distance to Surface Water Body: >1000', SITE RANKING IS 20. excavated/hauled, and enclosed analytical results, Yates Petroleum C		duced water and oil, impacted soils
I hereby certify that the information given above is true and complete to t		
regulations all operators are required to report and/or file certain release n		
public health or the environment. The acceptance of a C-141 report by th		
should their operations have failed to adequately investigate and remediat		
or the environment. In addition, NMOCD acceptance of a C-141 report d	loes not relieve the operator of respon-	sibility for compliance with any other
federal, state, or local laws and/or regulations.		
	OIL CONSERV	VATION DIVISION
Signature;	الريب	
	Signed By Min	14 Drantolist
Printed Name: Lupe Carrasco	Approved by District Supervisor:	
Timed Name. Eupe Carrasco		
Title: Environmental Regulatory Agent	Approval Date	Expiration Date: NA
E-mail Address: lcarrasco@yatespetroleum.com	Conditions of Approval: NA	_
Date: Wednesday, September 11, 2013 Phone: 575- 748-1471	2RP-1901 Jun	Attached

MAY



September 10, 2013

LUPE CARRASCO YATES PETROLEUM CORPORATION 105 S 4th Street Artesia, NM 88210

RE: BEAUREGARD ANM ST. COM #1

Enclosed are the results of analyses for samples received by the laboratory on 09/04/13 11:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. 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 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.

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. Keine

Celey D. Keene Lab Director/Quality Manager



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

Received:	09/04/2013	Sampling Date:	09/03/2013
Reported:	09/10/2013	Sampling Type:	Soil
Project Name:	BEAUREGARD ANM ST. COM #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: BG S1-1' (H302129-01)

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BTEX 8021B	mg/	kg	Analyze	ed By: DW					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Benzene*	<0.050	0.050	09/06/2013	ND	2.13	107	2.00	3.73	
Toluene*	0.264	0.050	09/06/2013	ND	2.25	112	2.00	4.15	
Ethylbenzene*	<0.050	0.050	09/06/2013	ND	2.33	116	2.00	5.54	
Total Xylenes*	<0.150	0.150	09/06/2013	ND	7.02	117	6.00	6.22	
Total BTEX	<0.300	0.300	09/06/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	108 \$	% 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	09/06/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: DW/				·	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/06/2013	ND	203	101	200	0.850	
DRO >C10-C28	<10.0	10.0	09/06/2013	ND	200	100	200	2.29	
Surrogate: 1-Chlorooctane	85.5	65.2-14	0						
Surrogate: 1-Chlorooctadecane	92.6 \$	63.6-15	4						

Cardinal Laboratories

*=Accredited Analyte

PEASE 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 whitstoever shall be deemed waived unless made in writing and received by Cardinal within thitry (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 othervise. Results relate only to the sample identified above. This reproduced exception in full with writem approval of Cardinal Laboratories.

Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



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Received:	09/04/2013	Sampling Date:	09/03/2013
Reported:	09/10/2013	Sampling Type:	Soil
Project Name:	BEAUREGARD ANM ST. COM #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: BG S1-2' (H302129-02)

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BTEX 8021B	mg,	/kg	Analyze	ed By: DW					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/07/2013	ND	2.13	107	2.00	3.73	
Toluene*	0.598	0.050	09/07/2013	ND	2,25	112	2.00	4.15	
Ethylbenzene*	<0.050	0.050	09/07/2013	ND	2.33	116	2.00	5.54	
Total Xylenes*	<0.150	0.150	09/07/2013	ND	7.02	117	6.00	6.22	
Total BTEX	0.598	0.300	09/07/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	106 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	09/06/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: DW/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/06/2013	ND	203	101	200	0.850	
DRO >C10-C28	<10.0	10.0	09/06/2013	ND	200	100	200	2.29	
Surrogate: 1-Chlorooctane	84.3	65.2-14	0 ·						
Surrogate: 1-Chlorooctadecane	91.0	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	09/04/2013	Sampling Date:	09/03/2013
Reported:	09/10/2013	Sampling Type:	Soil
Project Name:	BEAUREGARD ANM ST. COM #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: BG S2-1' (H302129-03)

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BTEX 8021B	mg/	kg	Analyze	d By: DW					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/07/2013	ND	2.13	107	2.00	3.73	
Toluene*	1.15	0.050	09/07/2013	ND	2.25	112	2.00	4.15	
Ethylbenzene*	<0.050	0.050	09/07/2013	ND	2,33	116	2.00	5.54	
Total Xylenes*	<0.150	0.150	09/07/2013	ND	7.02	117	6.00	6.22	
Total BTEX	1.15	0.300	09/07/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	109 9	6 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AP				<u> </u>		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BŞ	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	09/06/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: DW/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/06/2013	ND	203	101	200	0.850	
DRO >C10-C28	<10.0	10.0	09/06/2013	ND	200	100	200	2.29	
Surrogate: 1-Chlorooctane	84.9 9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	93.1 9	63.6-15	4						

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



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Received:	09/04/2013	Sampling Date:	09/03/2013
Reported:	09/10/2013	Sampling Type:	Soil
Project Name:	BEAUREGARD ANM ST. COM #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: BG S2-2' (H302129-04)

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BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2013	ND	2.11	106	2.00	7.67	
Toluene*	0.111	0.050	09/09/2013	ND	2.28	114	2.00	6.92	
Ethylbenzene*	<0.050	0.050	09/09/2013	ND	2.39	120	2.00	6.93	
Total Xylenes*	<0.150	0.150	09/09/2013	ND	7.29	122	6.00	6.30	
Total BTEX	<0.300	0.300	09/09/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIE	111 %	6 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	09/06/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: DW/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/06/2013	ND	203	101	200	0.850	
DRO >C10-C28	<10.0	10.0	09/06/2013	ND	200	100	200	2.29	
Surrogate: 1-Chlorooctane	89.2 %	65.2-14	0						
Surrogate: 1-Chlorooctadecane	98.19	63.6-15	1						

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Celey Di Kune

Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QM-4X	The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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 SM4500CI-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. Kuna

Celey D. Keene, Lab Director/Quality Manager

Page 6 of 7

	and, Hobbs, NM 88240			(505) 393-2326 F	-AX (505) 393-	2476	. .				۰.				·			· .								Maj	調理			
Project Manager:	Lupe Carrasco												l	Project Name: Beauregard ANM St. Com #1																
Comp: (505) 393-232	26 Yates Petroleum Corporati	ion	<u>.</u>			••									•	•	Proj	ect #	ا: ت		2001	892A	E SE	S AN	<u></u>					· []]
Company Address										•	Project Loc:																			
City/State/Zip:	Artesia, NM 88210	• •									PO #: 103-163																			
Telephone No:	575-748-4350	•	_ Fax No:								Report Format: X Standard TRRP NPDES																			
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