										ΦΊΧΚ	153	5\$46370
. بېرېدې اسم مې چې ر						να − , τη	en los son en	HOBB	SOCD			4024
District.1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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				FEB 1	1 2014	R	evised C	Form C-141. Detober 10, 2003
								REC	Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form			
			Rele	ease Notific	catio	n and Co	orrective 2	Action				· · ·
<b>OPERATOR</b> Initial Report Sinal Report												
	Name of CompanyOGRID NumberYates Petroleum Corporation25575				nber	Contact Chase Settle	;					
Address 104 S. 4 <sup>TH</sup> Street					Telephone No. 575-748-4171							
Facility Name Al				API Number 30-025-4105	API Number Facility Type 30-025-41058 Drilling Pad							
Surface Owner         Mineral Own           State         State				)wner	<u> </u>		<u>.</u>	Lease N V-6582				
LOCATION OF RELEASE												
					Nort	h/South Line North	Feet from the 660		/est Line East	County Lea		
**************************************	·			Latitude 32.	22428	Longitud	e 103.58742					
						E OF REL						
Type of Release 10.0# Brine Water & Mud Cut					Volume of Release 220 B/BW			Volume Recovered 200 B/BW				,,

Source of Release	Date and Hour of Occurrence Date and Hour of Discovery							
Mud Gas Separator	12/27/2013, AM 12/27/2013, AM							
Was Immediate Notice Given?	If YES, To Whom?							
Yes 🔲 No 🔲 Not Required	Geoffrey Leking/NMOCD II							
By Whom?	Date and Hour							
Robert Asher/Yates Petroleum Corporation	12/27/2013; AM							
Was a Watercourse Reached?	If YES, Volume Impacting the Wa	tercourse.						
Yes' X No	N/A							
If a Watercourse was Impacted, Describe Fully.*								
N/A								
Describe Cause of Problem and Remedial Action Taken.*								
Brine water/mud was released through a mud gas separator and deposited		onto location pad. Vacuum truck(s) were						
called and recovered remaining brine water/mud, backhoe was called to en	cavate impacted soils from pad.							
Describe Area Affected and Cleanup Action Taken.*								
An approximate area of 60 X 60'. Vertical and horizontal delincation sam	ples will be taken and analysis ran for	r TPH & BTEX (Chlorides in soils for						
documentation). If initial analytical results for TPH & BTEX are under R	RAL's (site ranking is 10) a Final Re	port, C-141 will be submitted to the OCD						
requesting closure. If the analytical results are above the RRAL a work p								
ranking is 10). 90.9% of the fluid was recovered from vacuum trucks and								
Depth to Ground Water: 50-99' (approx. 80' per the ChevronTexaco Body: >1000', SITE RANKING IS 10. Based on analytical results, im								
Corporation requests closure.	ipacieu sons excavateu anu ueptii ti	o groundwater, 1 ates retroieum						
Thereby certify that the information given above is true and complete to the	a best of my knowledge and underst	and that nursuant to NMOCD rales and						
regulations all operators are required to report add/or file certain release n								
public health or the environment. The acceptance of a C-141 report by the								
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.								
	OUL CONSER	VATION DIVISION						
	OIL CONSER	VATION DIVISION						
Signature:								
Approved by District Supervisor:								
Printed Name: Chase Settle	rippiorea oy. District Supervisor.							
Title: NM Environmental Regulatory Agent	Approval Date:	Expiration Date:						

E-mail Address: csettle@yatespetrolcum.com

Date: Tuesday, February 11, 2014

;

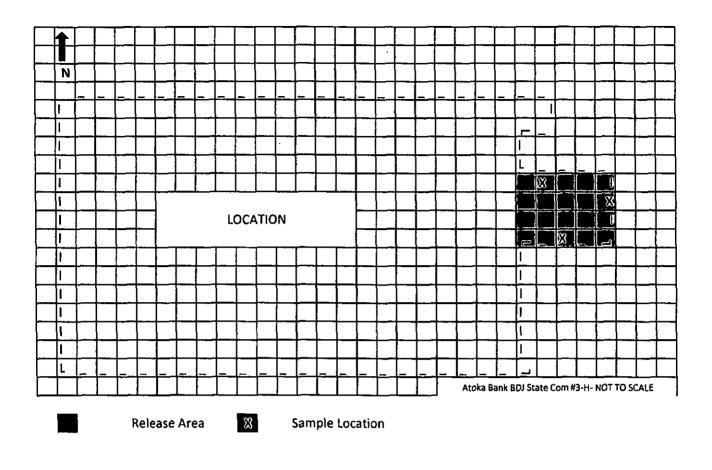
Conditions of Approval:

IRP-

Phone: 575-748-4171

DEC 2 2 2015

Attached



Analytical Report-	imple Area Sample D	ate Sample Type	Depth	GRO	DRO 😹	Chlorides
<u>S1, 1º</u> ,	Release Area 1/27/20	14 Hand Auger	1118 N/A	NUA -	3 10	<16.0

Site Ranking is Zero (10). DTGW 50-99' (80', Section 17, T24S-R33E, Trend Map) All results are ppm, Chlorides for documentation. Released: 220 B/BW; Recovered: 200 B/BW Release Date: 12/27/2013



February 07, 2014

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

RE: ATOKA BANK BDJ STATE COM. #3-H

Enclosed are the results of analyses for samples received by the laboratory on 01/30/14 11:06.

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 <a href="https://www.tceg.texas.gov/field/ga/lab\_accred\_certif.html">www.tceg.texas.gov/field/ga/lab\_accred\_certif.html</a>.

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,

Celez D. Keine

Celey D. Keene Lab Director/Quality Manager

Page 1 of 4



## Analytical Results For:

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

Received:	01/30/2014	Sampling Date:	01/27/2014
Reported:	02/07/2014	Sampling Type:	Soil
Project Name:	ATOKA BANK BDJ STATE COM. #3-H	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Kathy Perez
Project Location:	ATOKA BANK BDJ STATE COM #3H		

## Sample ID: S1 1' (H400296-01)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<15.0	16.0	02/07/2014	ND	400	100	400	3.92	

Cardinal Laboratories

\*=Accredited Analyte

REASE MOTE: Lubidity and Damages. Canditable listelity and clerity exclusive resteries for any datin ansing, which ar based in contract or tort, shull be limbed to the anount, puid by claret for analyses. All claims, including these for meghanics and any applic cause velocities with the second velocity unders make its velocities of process and by Claret and State States and any applicable services. In no events that Cardinal to liste to processmental densityes, including, without limbers, basises interruptions, bas of use, or ices of profile anound by claret, its abolidante, allistes or successors and a out or model to the performance of the services behavior by Cardinal, negaritiess of whether succclars is based upon any of the storested restore or clarets of profile atoms. The report that not be reproduced except in Mill with writes approxision (clarinal bosteries.

Celey Di Keine

Celey D. Keene, Lab Director/Quality Manager



## **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 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

Cardinal Laboratories

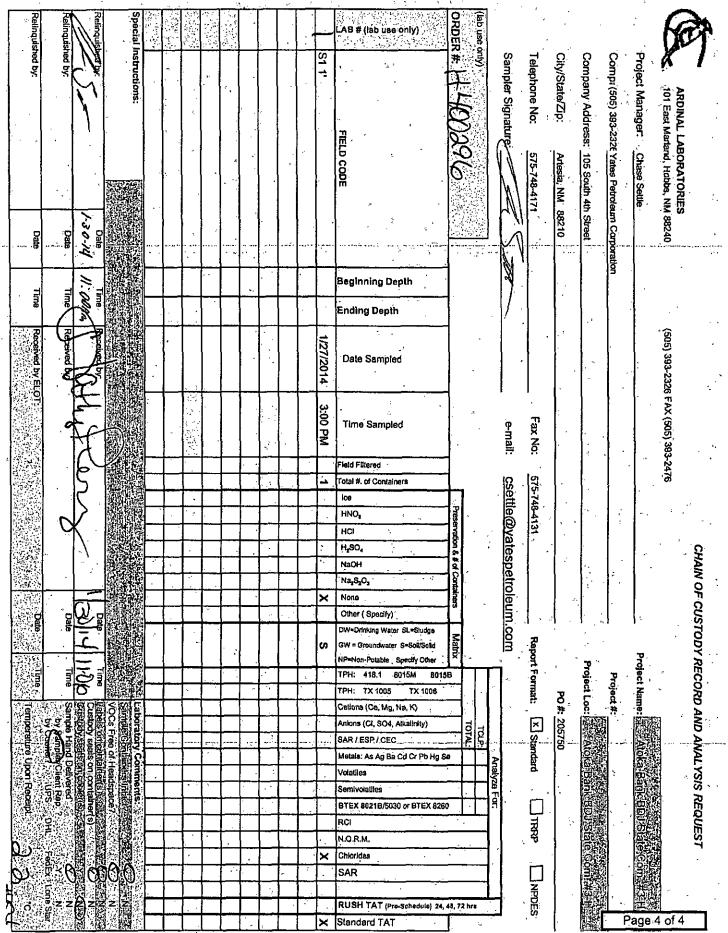
\*=Accredited Analyte

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Celez D. Kune-

Celey D. Keene, Lab Director/Quality Manager

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