

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Pan Brazos Road, Aztec, NM 87410
District IV
1225 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 October 10, 2003

AUG 25 2008

OCD-ARTESIA

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

Initial Report ☐ Final Report ☒

30-015-26697
15EB 0819126701

Name of Company Yates Petroleum Corporation	Contact Mike Stubblefield
Address 105 South 4 th Street, Artesia, N.M. 88210	Telephone No. 505-7484500 505-513-1712
Facility Name Trigg AIN Federal #1 Tank Battery 30-015-26697	Facility Type Tank battery

Surface Owner Federal	Mineral Owner Federal	Lease No.
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LOCATION OF RELEASE

Unit Letter H	Section 28	Township 20s	Range 29e	Feet from the 1980'	North/South Line FNL	Feet from the 660'	East/West Line FEL	County Eddy
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Latitude 32.54604 Longitude 104.07338

NATURE OF RELEASE

Type of Release Produced Water	Volume of Release 10 bbls Produced Water	Volume Recovered 8 bbls PW.
Source of Release Stock tank	Date and Hour of Occurrence 5/31/2008 8:00am	Date and Hour of Discovery same
Was Immediate Notice Given? Yes 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 pumper left a valve shut on the water pump.

Describe Area Affected and Cleanup Action Taken.*

The impacted area was the bermed area of the tank battery near the fiber glass tank. The impacted soil were excavated and hauled to Lea Land Inc. A total of 10 cu. yds of impacted soil was hauled to the land fill. Soil samples were taken for analytical on 8/12/2008 from the north side wall in the excavated area. Soil samples were submitted to a second party lab & analysis ran for Chlorides using EPA Method 4500 CL B. Analytical results dated 8/12/2008 reported the Chlorides to be 544 ppm at a depth of 6" BGS and 832 ppm at a depth of 3" BGS. The Chlorides levels as reported by Cardinal Laboratories are reasonable for the area. No further remediation actions are required. Yates Petroleum Corporation is submitting the final C-141 form for the release that occurred on 5/31/2008 and requesting closure for the release.

Depth to ground water 50'-100'. Wellhead protection area > 1000'. Distance to surface water body > 1000' Site ranking 10.

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.

OIL CONSERVATION DIVISION

Signature: <u>Mike Stubblefield</u>	Signed By: <u>Mike Stubblefield</u>	
Printed Name: Mike Stubblefield	Approved by District Supervisor:	
Title: Environmental Regulatory Agent	Approval Date: <u>OCT 21 2009</u>	Expiration Date: <u>N/A</u>
E-mail Address: mikes@ypcnm.com	Conditions of Approval: <u>N/A</u>	Attached <input type="checkbox"/>
Date: 8/21/2008 Phone: 505-748-4500		

* Attach Additional Sheets If Necessary

2RP-181




ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIED
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Sampling Date: 07/29/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: ZL

		GRO (C ₆ -C ₁₀) (mg/kg)	DRO (>C ₁₀ -C ₂₈) (mg/kg)
LAB NUMBER	SAMPLE ID		

ANALYSIS DATE:		08/12/08	08/12/08
H15702-1	1. BOTTOM EXCAVATED AREA	<10.0	296
	ARROUND STOCK TANKS		
Quality Control		497	425
True Value QC		500	500
% Recovery		99.4	85.0
Relative Percent Difference		0.4	6.8


Lab Director

08/13/08
Date

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 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.



2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

(325) 673-7001 Fax (325) 673-7020 (505) 393-2326 Fax (505) 393-2476

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

W 5108 Hdl

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Term and Conditional Interest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice, and at costs of collections, including attorney's fees.

Sampler Relinquished:		Data: 8/11/2002		Received By:		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	
ma. STURGEON		Time: 10:30 AM				Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Relinquished By:		Data: 8/11/2002		Received By: (Lab Staff)		REMARKS:	
ma. STURGEON		Time: 10:30 AM		8/12/08 8:40am			
Delivered By: (Circle One)		Sample Condition		Checked By:			
Sampler - UPS - (Bus) - Other:		Temp. °C 13°C		Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		(Initials) MdB	

† Cardinal cannot accept verbal changes, please fax written changes to (325) 673-7020.



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635**

Receiving Date: 08/12/08
Reporting Date: 08/12/08
Project Number: 30-015-26697
Project Name: TRIGG AIN FEDERAL #1 TANK BATTERY
Project Location: SEC. 28-20S-29E

Analysis Date: 08/12/08
Sampling Date: 07/29/08
Sample Type: SOIL
Sample Condition: INTACT
Sample Received By: ML
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cf (mg/kg)
H15703-1	1. EXCAVATED AREA AROUND FIBER GLASS TANK SIDE WALL 6" DEPTH	544
H15703-2	2. EXCAVATED AREA AROUND FIBER GLASS TANK SIDE WALL 3' DEPTH	832
Quality Control		510
True Value QC		500
% Recovery		102
Relative Percent Difference		40

METHOD: Standard Methods

4500-CVB

Note: Analyses performed on 1-4 w/v aqueous extracts.

Chemist

08-12-68
Date

H15703 YATES

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

† Cardinal cannot accept verbal changes, please fax written changes to (325) 673-7020.

P. 03

Bratcher, Mike, EMNRD

From: Mike Stubblefield [mikes@YPCNM.COM]
Sent: Monday, July 28, 2008 1:40 PM
To: Bratcher, Mike, EMNRD
Cc: Jerry Fanning
Subject: 30-015-26697 Ut.H 28-20s-29e Trigg AIN Federal #1

Mike,

YPC will be taking soil samples for analytical at the Trigg AIN Federal #1 on 7/29/2008 time 1:30pm.
If I can be of further assistance please contact me at 575-513-1712

Mike Stubblefield

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