District I 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

DEC 172008 Submi

Form C-141 Revised October 10, 2003

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

OCD-ARTESIA

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

# **Release Notification and Corrective Action**

n SEB 0900527681		<b>OPERATOR</b>		X Initial Report	Final Report
Name of Company Yates Petroleum Corporation	Contact Mike Stubblefield				
Address 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210	Telephone No. 505-748-4500 505-513-1712				
Facility Name Federal CW-B #7 #1 30-015-23262	Facility Type Producing Oil well.				
FEDERAL CW B 007		,			
Surface Owner Federal	Mineral Owner.		Lease	No.	

### **LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
I	1	19s	25e	1700'	FSL	330'	FEL	Eddy
			24E					

#### Latitude 32.85983 Longitude 104.2424

## NATURE OF RELEASE

NATUR	E OF RELEASE					
Type of Release Oil & Produced water.	Volume of Release 10 bbls Oil, 20 bbls Produced water.	Volume Recovered 7 bbls Oil, 15 bbls Produced Water.				
Source of Release. Flow line leak.	Date and Hour of Occurrence 12/3/2008 pm	Date and Hour of Discovery same				
Was Immediate Notice Given? Yes X No Not Required	If YES, To Whom? Mike Bratcher					
By Whom? Jerry Fanning	Date and Hour 12/3/2008 1:56 pm					
Was a Watercourse Reached?	If YES, Volume Impacting the Watercourse					
If a Watercourse was Impacted, Describe Fully.*	I					
Describe Cause of Problem and Remedial Action Taken.*						
The pumper found the flow line to have developed a leak. A vacuum truck was called to location. Free fluids were recovered. The flow line was repaired.						
Describe Area Affected and Cleanup Action Taken. The impacted area was located off the location south and east of the Federal CW-B #7. The impacted area was the pasture land east of the flow line, the release crossed the lease road and then pooled in a small area. The impacted area of the release was measured to be 190' long x 7' wide. The weather at the time of the release was sunny and dry. The soil in the area of the release is loamy clay soil over laying caliches. The impacted soil was excavated to an averaged depth of 28" BGS A total of 432 cu. yds of impacted soil was then hauled to and NMOCD approved Solid waste disposal facility. Soil samples will be taken from the excavated area and then submitted to a second party lab. Analysis will be run for TPH using EPA method 8015M, B-TEX using EPA method 8021B. The Chlorides will be analyzed using EPA Method 4500 CL-B. When analytical results report the TPH and B-TEX to be under the RRAL for the site, the excavation will be concluded and the excavated area back filled back to grade using clean soil. The Chlorides will be documented. A final C-141 form will then be submitted to the NMOCD requesting closure for the release that occurred on 12/3 /2008. Site ranking Depth to ground water ->100', Wellhead protection area -> 1000', Distance to surface water body -> 1000' site ranking score - 0 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 do						
Signature:	Accepted for record	ATION DIVISION Remediation Actions to be completed and				
Printed Name: Mike Stubblefield	Approved by District Supervisor:	Final C -141 submitted with confirmation analyses/documentation on or before the Expiration Date				
Title: Environmental Regulatory Agent	Approval Date:	Expiration Date: 03-05-2009				
E-mail Address: mikes@ypcnm.com	Conditions of Approval: WORK PLAN REQUI	EST W) Attached 12				
Date: 12/16/2008 Phone: 505-748-4500	STIPULATIONS LET	TEP ' and word				

\* Attach Additional Sheets If Necessary \*Amended C-141 form for C-141 form submitted on 10/13/2008.

# New Mexico Energy, Minerals and Natural Resources Department

Mark Fesmire Division Director

on Divisio

Bill Richardson

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary

January 5, 2009

Yates Petroleum Corporation 105 S 4<sup>th</sup> Street Artesia, NM 88210

RE: Federal CW B 007 30-015-23262 I-1-19S-24E Eddy County, New Mexico 2RP-288

Dear Operator:

This office is in receipt of your C-141 regarding the produced fluids release at this facility.

NMOCD Rule 19.15.3.116 NMAC states in part, "The responsible person must complete division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a remediation plan submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

A <u>guide</u> document intended to provide direction for remediation of soils and fresh waters contaminated as a result of leaks, spills, or releases of oilfield wastes and products is found on OCD's web site at the following link: <u>http://www.emnrd.state.nm.us/ocd/documents/7C\_spill1.pdf</u>

The following actions are **required** to be addressed in the **remediation plan**:

- Horizontal and vertical delineation of the spill by soil sampling. Delineation is required until contamination reaches background levels or a site specific acceptable level. Any constituent(s) of concern—to include but not limited to TPH, BTEX, and chlorides—are to be addressed in the delineation and remediation plan.
- Prepare a sketch of the site indicating where and at what depths the samples were taken.
- Submit laboratory results of sampling and the work plan proposal (plan) for remediation, removal and/or clean up of
  contaminants that may be present at the site.

Notify the OCD **48** hours prior to obtaining samples where analyses of samples obtained are to be submitted to the OCD. Notification is to include date and time of sample event.

Within 30 days, **on or before February 5, 2009**, completion of a remediation work plan should be finalized and submitted to the Division summarizing all actions taken or to be taken to mitigate environmental damage related to the leak, spill or release for approval.

Please be advised that NMOCD acceptance and/or approval of documents or work plans 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 and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance with this matter or should you have any questions, please feel free to contact me.

Sincerely,

Sherry Bonham NMOCD District II 575.748.1283 X109

