<u>District I</u> 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

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

Form C-141

Revised October 10, 2003

side of form

2RP-4/2

nMLB.	101400	17877	Rele	Release Notification and Corrective Action							
		0	PERATOR				Infitia	HReport Final Report			
Name of Company OGRID Number						Contact				Report Final Report	
Yates Petroleum Corporation 25575						Robert Asher					
Address 104 S, 4 TH Street						Telephone No.			- 1	MAY 1 3 2010	
Facility Name API No					575-748-1471 mber Facility Type				RI	MOCD ADTEC	
Compromise SWD #1 30-015-250						Battery			114	MOCD ARTESIA	
Surface Owner Federal (Bureau of Reclamation)				Mineral Owner Federal						ase No. M-65392	
reactar (Dureau of Rectalitation)					Tederar					1	
Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County											
Unit Letter	Range 27E	Feet from the	Nortl	h/South Line	1		Vest Line	County			
Н	30	18S	2/E	1980		North	800	800 East		Eddy	
Latitude 32.72051 Longitude 104.31146											
NATURE OF RELEASE											
Type of Release						Volume of Release Volume Recovere					
Produced Water									12 B/PW		
Source of Release Murphy Switch gauge						Date and Hour of Occurrence B/15/2009 - PM Date and Hour of Discovery 8/15/2009 - PM					
Was Immediate Notice Given?						If YES, To Whom?					
☐ Yes ☐ No ☒ Not Require											
By Whom? N/A						Date and Hour N/A					
Was a Watercourse Reached? ☐ Yes ☒ No							lume Impacting t	he Wate	ercourse.		
If a Watercourse was Impacted, Describe Fully.*											
N/A Describe Cause of Problem and Remedial Action Taken.*											
Nipple broke on Murphy Switch gauge.											
Describe Area Affected and Cleanup Action Taken.*											
An approximate area of 30° X 45°. Impacted soils to be scraped up and taken to an NMOCD approved facility. Vertical/horizontal delineation will be											
conducted to determine extent of impacted soils, sample will be analysed for THP/BTEX (chlorides for documentation), if results are within RRAL's for the site ranking a request for closure will be submitted. Depth to Ground Water: < 50' (approximately 35'), Wellhead Protection Area: No, Distance											
to Surface Water Body: >1000', SITE RANKING IS 20. Based on impacted soils excavated/removed and analytical results, Yates Petroleum											
Corporation requests closure.											
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 requisitions all operators are required to report and/or file certain release patifications and perform corrective actions for releases which may order or											
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.										compliance with any other	
rederal, state	, or local lav		T		OIL CONS	SEDV	ATION	DIVISION			
						OIL CONSERVATION DIVISION					
Signature: Seld											
Printed Name: Robert Asher						Approved by Signed Baper Monty Brance					
Title: Environmental Regulatory Agent						Approval Dat	MAY 20 20	10 I	Expiration	Date: NA	
E-mail Addre	ess. hoba@s	vatesnetroleur			Conditions of Approval:			_			
					Conditions 01	Approvai.		\rightarrow	Attached		
Date: Tuesda	y, May 11,	2010	575-748-4217								

^{*} Attach Additional Sheets If Necessary

New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson

Governor

Jon Goldstein Cabinet Secretary

Jim Noel
Deputy Cabinet Secretary

Mark Fesmire
Division Director
Oil Conservation Division



Yates Petroleum Corporation 104 S. 4th St. Artesia, NM 88210 ATTN: Robert Asher

May 20, 2010

Reference: Compromise SWD 30-015-25662 H-30-18S-27E Eddy County, New Mexico

Dear Mr. Asher,

In reviewing the closure proposal submitted for the 8/15/09 release at the above referenced well site, it is noted that Yates proposes to leave what OCD considers to be elevated chloride impacted soils in place. Be advised that typically in areas such as this, where depth to ground water is less than 50 feet bgs, OCD would likely require removal of some, or all, of this material. It has been observed that while performing remedial investigations at this site previously, there exists an extremely compacted clay soil layer that is encountered at approximately 4 feet to 10 feet bgs.

In this instance, OCD will take into consideration the naturally occurring clay stratum, and, the relatively low volume and salt content of the material proposed to leave in place, and accept this closure proposal.

While OCD does not consider the clay stratum to be a complete retardant to migrating contaminants, OCD does agree, that in this case, the likelihood of significant impact to ground water, surface water, human health and the environment is limited.

For future releases that may occur at this site, OCD may consider the accumulative amount of contaminants based on current and past releases, and require more stringent remedial actions.

Be advised that OCD acceptance and/or approval of this closure does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD acceptance and/or approval of this closure does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

Mike Bratcher NMOCD District 2 1301 W. Grand Ave. Artesia, NM 88210 575-748-1283 Ext.108

