

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

RECEIVED

By JKeyes at 9:30 am, Apr 11, 2016

Submit 1 Copy to appropriate District Office in
APPROVED

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company Yates Petroleum Corporation	OGRID Number 25575	Contact Amber Griffin
Address 104 S. 4 th Street	Telephone No. 575-748-1471	
Facility Name Union Federal SWD #1	Facility Type Battery	
Surface Owner Federal	Mineral Owner Federal	API No. 30-025-31412

LOCATION OF RELEASE

Unit Letter J	Section 8	Township 21S	Range 32E	Feet from the 1980	North/South Line South	Feet from the 1980	East/West Line East	County Lea
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Latitude 32.49136 Longitude 103.69418

NATURE OF RELEASE

Type of Release Produced Water	Volume of Release 10 B/PW	Volume Recovered 10 B/PW
Source of Release Water transfer pump	Date and Hour of Occurrence 3/9/2015; AM	Date and Hour of Discovery 3/9/2015; AM
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom? N/A	
By Whom? N/A	Date and Hour N/A	
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 water transfer pump could not keep up with the amount of water coming to the location, causing the storage tanks to overflow and release produced water. Wells were shut in or produced water was sent to another Salt Water Disposal facility. Vacuum truck(s) were called to recover the spill.

Describe Area Affected and Cleanup Action Taken.*

An approximate area of 30'X 20' within an unlined bermed tank battery. Vacuum trucks were called and recovered all of the produced water released. Impacted soils will be excavated /hailed to a NMOCD approved facility. Vertical and horizontal delineation samples will be taken and analysis ran for TPH & BTEX (chlorides for documentation). If initial analytical results for TPH & BTEX are under RRAL's (site ranking is 0) a Final Report, C-141 will be submitted to the OCD requesting closure. If the analytical results are above the RRAL a work plan will be submitted to the OCD. **Depth to Ground Water: >100' (approximately 100', per ChevronTexaco Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 0. Yates Petroleum requests closure based off all work being completed as per NMOCD approved work plan. 4' of contaminated soils were excavated from the release area, a 20 mil liner was installed in the bottom of the excavation, and the excavation was backfilled. Contaminated soils were taken to R360 Environmental Solutions on Highway 62/180.**

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.

Signature: 		OIL CONSERVATION DIVISION	
Printed Name: Amber Griffin		Approved by Environmental Specialist: 	
Title: NM Environmental Regulatory Agent		Approval Date: <u>04/11/2016</u>	Expiration Date: <u>///</u>
E-mail Address: agriffin@yatespetroleum.com		Conditions of Approval:	Attached <input type="checkbox"/>
Date: April 6, 2016	Phone: 575-748-4111	1RP-3568	

*Attach Additional Sheets If Necessary

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Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

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Address 104 S. 4 th Street	Telephone No. 575-748-1471	
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Latitude 32.49136 Longitude 103.69418

NATURE OF RELEASE

Type of Release Produced Water	Volume of Release 300 B/PW	Volume Recovered 300 B/PW
Source of Release Water transfer pump	Date and Hour of Occurrence 3/10/2015; AM	Date and Hour of Discovery 3/10/2015; AM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Who? Tomas Oberding, PhD/NMOCD II	
By Whom? Robert Asher/Yates Petroleum Corporation	Date and Hour 3/10/2015; AM (Email)	
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.*

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Describe Area Affected and Cleanup Action Taken.*

An approximate area of 50'X 30' within an unlined bermed tank battery. Vacuum trucks were called and recovered all of the produced water released. Impacted soils will be excavated /hauled to a NMOCD approved facility. Vertical and horizontal delineation samples will be taken and analysis ran for TPH & BTEX (chlorides for documentation). If initial analytical results for TPH & BTEX are under RRAL's (site ranking is 0) a Final Report, C-141 will be submitted to the OCD requesting closure. If the analytical results are above the RRAL a work plan will be submitted to the OCD. **Depth to Ground Water: >100' (approximately 100', per ChevronTexaco Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 0. Yates Petroleum requests closure based off all work being completed as per NMOCD approved work plan. 4' of contaminated soils were excavated from the release area, a 20 mil liner was installed in the bottom of the excavation, and the excavation was backfilled. Contaminated soils were taken to R360 Environmental Solutions on Highway 62/180.**

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Printed Name: Amber Griffin	Approved by Environmental Specialist:		
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