

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

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

FEB 18 2015

Form C-141  
Revised August 8, 2011

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

**RECEIVED**

**Release Notification and Corrective Action**

<b>NAB1505030280</b>		<b>OPERATOR</b>	<input checked="" type="checkbox"/> Initial Report	<input type="checkbox"/> Final Report
Name of Company Yates Petroleum Corporation		Contact Chase Settle		
Address 104 S. 4 <sup>th</sup> Street, Artesia, NM 88210		Telephone No. 575-748-4171		
Facility Name Dayton Water Line (Gushwa DX #1)		Facility Type Pipeline		
Surface Owner Fee		Mineral Owner	API No. 30-015-10975	

**LOCATION OF RELEASE**

Unit Letter J	Section 21	Township 18S	Range 26E	Feet from the	North/South Line	Feet from the	East/West Line	County Eddy
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Latitude 32.73268 Longitude -104.38606

**NATURE OF RELEASE**

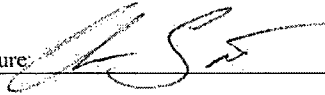

Type of Release Produced Water	Volume of Release 5400 B/PW	Volume Recovered 5160 B/PW
Source of Release 6 inch PVC produced water line	Date and Hour of Occurrence 2/5/2015; a.m.	Date and Hour of Discovery 2/5/2015; 10:40 a.m.
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher, Heather Patterson, Randy Dade	
By Whom? Amber Cannon	Date and Hour 2/5/2015; 11:20 a.m.	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. N/A	
If a Watercourse was Impacted, Describe Fully.* N/A		

Describe Cause of Problem and Remedial Action Taken.\*

There was a failure of the 6 in. PVC water line, causing a release of produced water.

Describe Area Affected and Cleanup Action Taken.\* An approximate area of 1,000' X 230' was affected on the west side of the railroad tracks running south to northeast, 705' X 90' was affected on the east side of the railroad tracks running south to north with 2-fingers splitting off to the east, one approximately 395' X 50' and the other 595' X 75'. Vacuum trucks were called to remove standing fluid, and impacted soils will be excavated and 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 10) a Final Report, C-141 will be submitted to the OCD requesting closure. If the analytical results are above the RRAL's a work plan will be submitted to the OCD. **Depth to Ground Water: 50-99' (approximately 75', Section 21, T18S-R26E, per Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 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.

Signature: 	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Chase Settle	Approved by Environmental Specialist: 	
Title: NM Environmental Regulatory Agent	Approval Date: 2/19/15	Expiration Date: N/A
E-mail Address: csettle@yatespetroleum.com	Conditions of Approval: <b>Remediation per O.C.D. Rules &amp; Guidelines</b> Attached <input type="checkbox"/>	
Date: 02/18/2015	Phone: 575-748-4171	

**SUBMIT REMEDIATION PROPOSAL NO**  
**LATER THAN: 3/19/15**

2RP-2824

**Bratcher, Mike, EMNRD**

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**From:** Chase Settle <CSettle@yatespetroleum.com>  
**Sent:** Wednesday, February 18, 2015 10:34 AM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD  
**Cc:** Bob Asher  
**Subject:** C141- INITIAL Dayton Water Line (Gushwa DX #1)  
**Attachments:** C141-Dayton Water Line (Gushwa DX #1) INITIAL.pdf

Mr. Bratcher/Mrs. Patterson,

Please find attached the C-141 Initial for the below listed location.

**Dayton Water Line (North of the Gushwa DX #1 Well)**  
**Section 21, T18S-R26E**  
**Eddy County, New Mexico**  
**Lat: 32.73268 Long: -104.38606**

Thanks,

*Chase Settle*  
**Environmental Regulatory Agent**  
**Yates Petroleum Corporation**  
**105 S. 4<sup>th</sup> Street**  
**Artesia, NM 88210**  
**575-748-4171 (Office)**  
**575-703-6537 (Cell)**

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## Bratcher, Mike, EMNRD

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**From:** Amber Cannon <ACannon@yatespetroleum.com>  
**Sent:** Thursday, February 05, 2015 11:30 AM  
**To:** Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD; Dade, Randy, EMNRD  
**Cc:** Bob Asher; Chase Settle; Katie Parker; Tanna Adams  
**Subject:** RE: Release Notification (Dayton Water Line)

CORRECTED SUBJECT LINE TO SHOW DAYTON WATER LINE, NOT STATE CO SWD SYSTEM.

AC

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**From:** Amber Cannon  
**Sent:** Thursday, February 05, 2015 11:20 AM  
**To:** Bratcher, Mike, EMNRD; Heather Patterson; Dade, Randy, EMNRD ([Randy.Dade@state.nm.us](mailto:Randy.Dade@state.nm.us))  
**Cc:** Bob Asher; Chase Settle; Katie Parker ; Tanna Adams  
**Subject:** Release Notification (State CO SWD System)

**Yates Petroleum Corporation is reporting a release at the following location (2/5/2015; 11:00AM).**

Dayton Water Line (North of the Gushwa DX #1 Well)  
Section 21, T18S-R26E  
Eddy County, New Mexico

**Released: Approximately 500 B/PW; Recovered: In progress at this time**

Cause of release was from a water line (approximately 50 yards North of the Gushwa DX #1). Water has been shut-off and vacuum trucks have been called to recover produced water. A Form C-141 with complete information will be submitted.

Thank you.

**Amber Cannon**

Environmental Regulatory Agent  
Yates Petroleum Corporation  
Office: (575) 748-4111  
Cell: (575) 513-8799

2/18/15  
2RP-2824