

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

HOBBS OCD

JUL 12 2011

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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

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

Name of Company Yates Petroleum Corporation	OGRID Number 25575	Contact Amber Cannon
Address 105 S. 4 TH Street		Telephone No. 575-748-1471
Facility Name Red Hat State SWD #1	API Number 30-025-31110	Facility Type SWD

Surface Owner State	Mineral Owner State	Lease No. V-1682
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LOCATION OF RELEASE API # 30-025-31110-06-00

Unit Letter O	Section 2	Township 16S	Range 33E	Feet from the 3300	North/South Line South	Feet from the 1980	East/West Line East	County Lea
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Latitude 32.95256 Longitude 103.631220

NATURE OF RELEASE

Type of Release Produced Water	Volume of Release 10 B/PW	Volume Recovered 3 B/PW
Source of Release Tanks ran over	Date and Hour of Occurrence 7/5/2011; PM	Date and Hour of Discovery 7/5/2011; PM
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Required	If YES, To Whom? N/A	
By Whom? N/A	Date and Hour N/A	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*
N/A GW @ 125'

Describe Cause of Problem and Remedial Action Taken.*
5-plex pump plunger leaked which turned pump off and led the tanks to over flow. A vacuum truck was called to recover produced water released. Electrician was called to fix pump and back hoe was brought out to remove contaminated dirt.

Describe Area Affected and Cleanup Action Taken *
An approximate area of 57' X 20' (spill occurred on location). All impacted soils to be excavated and hauled to a NMOCD approved facility. **Depth to Ground Water: >100' (125', Section 2, T16S-R33E, NMOSE), Wellhead Protection Area: No, Distance to Surface Water Body: > 1000', SITE RANKING IS 0. Based on amounts released/recovered all impacted soils excavated/hauled and depth to groundwater >100', 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 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: <u>Amber Cannon</u>		OIL CONSERVATION DIVISION	
Printed Name: Amber Cannon		Approved by District Supervisor: <u>4/20/12</u> Accepted for Record Only	
Title: Senior Environmental Regulatory Agent Trainee		Approval Date:	Expiration Date:
E-mail Address: acannon@yatespetroleum.com		Conditions of Approval:	
Date: Monday, July 11, 2011 Phone: 575-748-4111		Attached ☐ 2RP- <u>IRP-4-12-2803</u>	

* Attach Additional Sheets If Necessary

APR 23 2012



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New Mexico Office of the State Engineer

Wells with Well Log Information

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest) (NAD83 UTM in meters)

POD Number	Sub basin	Use	County	Source	q	q	q	6416 4	Sec	Tws	Rng	X	Y	Start Date	Finish Date	Log File Date	Depth Well	Depth Water
<u>L 02859</u>		PRO	LE	Shallow	2	2	14	16S	33E			628336	3644058*	04/28/1955	04/29/1955	05/05/1955	255	150
<u>L 02859 APPRO</u>		PRO	LE	Shallow	2	2	14	16S	33E			628336	3644058*	04/28/1955	04/29/1955	05/05/1955	255	150
<u>L 03142</u>		PRO	LE	Shallow	3	2	2	01	16S	33E		629800	3647203*	03/23/1956	03/23/1956	03/29/1956	210	160
<u>L 03142 APPRO</u>		PRO	CH	Shallow	3	2	2	01	16S	33E		629800	3647203*	03/23/1956	03/23/1956	03/29/1959	210	160
<u>L 03144</u>		PRO	LE	Shallow	4	4	13	16S	33E			629961	3642880*	03/24/1956	03/24/1956	04/05/1956	202	130
<u>L 03144 APPRO</u>		PRO	LE	Shallow	4	4	13	16S	33E			629961	3642880*	03/24/1956	03/24/1956	04/05/1956	202	130
<u>L 03284</u>		PRO	LE	Shallow	3	2	4	03	16S	33E		626593	3646343*	08/08/1956	08/08/1956	08/29/1956	213	130
<u>L 03284 APPRO</u>		PRO	LE	Shallow	3	2	4	03	16S	33E		626593	3646343*	08/08/1956	08/08/1956	08/29/1956	213	130
<u>L 03340</u>		PRO	LE	Shallow	3	1	12	16S	33E			628724	3645272*	10/20/1956	10/21/1956	10/20/1956	196	145
<u>L 03340 APPRO</u>		PRO	LE	Shallow	3	1	12	16S	33E			628724	3645272*	10/20/1956	10/21/1956	10/26/1956	196	145
<u>L 03397</u>		PRO	LE	Shallow	2	2	25	16S	33E			629987	3640869*	01/08/1957	01/10/1957	01/28/1957	160	124
<u>L 03397 APPRO</u>		PRO	LE	Shallow	2	2	25	16S	33E			629987	3640869*	01/08/1957	01/10/1957	01/28/1957	160	124
<u>L 03444</u>		PRO	LE	Shallow	4	4	4	04	16S	33E		625187	3645915*	03/01/1957	03/04/1957	03/20/1957	230	150
<u>L 03444 APPRO</u>		PRO	LE	Shallow	4	4	4	04	16S	33E		625187	3645915*	03/01/1957	03/04/1957	03/20/1957	230	150
<u>L 03484</u>		PRO	LE	Shallow	3	1	3	02	16S	33E		626996	3646350*	04/20/1957	04/23/1957	05/03/1957	253	170
<u>L 03484 APPRO</u>		PRO	LE	Shallow	3	1	3	02	16S	33E		626996	3646350*			09/12/1957		
<u>L 03574</u>		PRO	LE	Shallow	2	1	25	16S	33E			629182	3640855*	06/26/1957	06/28/1957	07/24/1957	160	115
<u>L 03574 APPRO</u>		PRO	LE	Shallow	2	1	25	16S	33E			629182	3640855*	06/26/1957	06/28/1957	07/24/1957	160	115
<u>L 03576</u>		PRO	LE	Shallow	2	4	34	16S	33E			626799	3638401*	06/21/1957	06/22/1957	07/03/1957	212	160
<u>L 03576 APPRO</u>		PRO	LE	Shallow	2	4	34	16S	33E			626799	3638401*	06/21/1957	06/22/1957	07/03/1957	212	160

*UTM location was derived from PLSS - see Help

					(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)					(NAD83 UTM in meters)					(in feet)		
	Sub				q	q	q						Log File	Depth	Depth		
POD Number	basin	Use	County	Source	6416	4	Sec	Tws	Rng	X	Y	Start Date	Finish Date	Date	Well	Water	
<u>L 03630</u>		PRO	LE	Shallow	1	1	10	16S	33E	625496	3645620*	08/01/1957	08/01/1957	08/21/1957	251	190	
<u>L 03630 APPRO</u>		PRO	LE	Shallow	1	1	10	16S	33E	625496	3645620*	08/01/1957	08/01/1957	08/21/1957	251	190	
<u>L 03712</u>		PRO	LE	Shallow	2	2	26	16S	33E	628377	3640841*	10/20/1957	10/21/1957	11/06/1957	170	135	
<u>L 03712 APPRO</u>		PRO	LE	Shallow	2	2	26	16S	33E	628377	3640841*	10/20/1957	10/21/1957	11/06/1957	170	135	
<u>L 03751</u>		PRO	LE		2	2	26	16S	33E	628377	3640841*	12/13/1957	12/13/1957	12/30/1957	175		
<u>L 03751 APPRO</u>		PRO	LE	Shallow	2	2	26	16S	33E	628377	3640841*	12/13/1957	12/13/1957	12/30/1957	175		
<u>L 03789</u>		DOM	LE	Shallow			26	16S	33E	627788	3640216*	02/05/1958	02/07/1958	02/13/1958	223	145	
<u>L 03789 APPRO</u>		DOM	LE	Shallow			26	16S	33E	627788	3640216*	02/05/1958	02/07/1958	02/13/1958	223	145	
<u>L 03909</u>		PRO	LE	Shallow	3	1	25	16S	33E	628785	3640445*	07/10/1958	07/14/1958	07/16/1958	180	120	
<u>L 03909 APPRO</u>		PRO	LE	Shallow	3	1	25	16S	33E	628785	3640445*	07/10/1958	07/11/1958	07/16/1958	180	120	
<u>L 04525</u>		PRO	LE	Shallow	4	4	1	32	16S	33E	622868	3638637*	09/23/1960	09/28/1960	10/05/1960	254	168
<u>L 04525 APPRO</u>		PRO	LE	Shallow	4	1	32	16S	33E	622769	3638738*	09/23/1960	09/28/1960	10/05/1960	254	168	
<u>L 04569</u>		PRO	LE	Shallow	1	1	30	16S	33E	620729	3640718*	12/22/1960	12/24/1960	12/29/1960	282	191	
<u>L 04569 APPRO</u>		PRO	LE	Shallow	1	1	30	16S	33E	620729	3640718*	12/22/1960	12/24/1960	12/29/1960	282	191	
<u>L 05136</u>		PRO	LE	Shallow			31	16S	33E	621368	3638504*	05/10/1963	05/11/1963	05/14/1963	256	190	
<u>L 05419</u>		PRO	LE	Shallow		3	27	16S	33E	625776	3639789*	07/05/1964	07/07/1964	07/29/1964	240	130	
<u>L 05590</u>		DOM	ED	Shallow	3	3	3	14	16S	33E	627042	3642730*	04/05/1965	04/07/1965	04/16/1965	150	130
<u>L 06072</u>		PRO	LE	Shallow	3	4	23	16S	33E	627969	3641236*	02/02/1967	02/04/1967	06/30/1967	163	80	
<u>L 06084</u>		PRO	LE	Shallow	2	2	13	16S	33E	629945	3644086*	12/15/1966	12/15/1966	12/27/1966	135	70	
<u>L 06222</u>		PRO	LE	Shallow	2	3	26	16S	33E	627582	3640022*	11/13/1967	11/13/1967	11/30/1967	205	154	
<u>L 06475</u>		STK	LE	Shallow	1	1	1	02	16S	33E	626985	3647354*	02/21/1969	02/24/1969	02/27/1969	235	125
<u>L 06532</u>		PRO	LE	Shallow	1	1	1	01	16S	33E	628596	3647383*	05/12/1969	05/14/1969	05/19/1969	225	105
<u>L 06594 (E)</u>		PRO	LE	Shallow	1	1	2	34	16S	33E	626284	3639297*	09/22/1969	09/23/1969	09/24/1969	230	160

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(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest) (NAD83 UTM in meters) (in feet)

POD Number	Sub basin	Use	County	Source	q q q	6416 4	Sec	Tws	Rng	X	Y	Start Date	Finish Date	Log File Date	Depth Well	Depth Water
<u>L 06611 (E)</u>	PRO	LE			3 3 3	23	16S	33E		627063	3641121*	11/17/1969	11/19/1969	11/20/1969	230	160
<u>L 06724 (E)</u>	PRO	LE			1 1 1	28	16S	33E		623849	3640868*	11/03/1970	11/04/1970	11/12/1970	243	190
<u>L 06882 (E)</u>	PRO	LE	Shallow		2 3 3	15	16S	33E		625632	3642903*	12/12/1971	12/15/1971	12/30/1971	247	175
<u>L 07403</u>	PRO	LE	Shallow		3 2	17	16S	33E		623108	3643571*	07/16/1975	07/18/1975	08/11/1975	257	182
<u>L 07704</u>	PRO	LE	Shallow		4 4 2	12	16S	33E		630028	3645192*	06/10/1977	06/11/1977	06/14/1977	210	135
<u>L 07704</u>	STK	LE	Shallow		4 4 2	12	16S	33E		630028	3645192*	06/10/1977	06/11/1977	06/14/1977	210	135
<u>L 09873</u>	PRO	LE	Shallow		3 1	08	16S	33E		622282	3645166*	09/30/1986	09/30/1986	10/08/1986	295	200
<u>L 10157</u>	STK	LE	Shallow		2 4 2	10	16S	33E		626809	3645336*	12/08/1990	12/10/1990	12/19/1990	243	166
<u>L 10161</u>	DOM	LE	Shallow		1 1 4	16	16S	33E		624622	3643293*	02/06/1991	02/06/1991	02/08/1991	290	180
<u>L 10178</u>	PRO	LE	Shallow		1 3 4	18	16S	33E		621408	3642840*	05/13/1991	05/13/1991	05/17/1991	299	190
<u>L 10194 EXP</u>	PRO	LE	Shallow		1 2 4	05	16S	33E		623372	3646492*	07/23/1991	07/23/1991	07/26/1991	290	180
<u>L 12701 POD1</u>	STK	LE	Shallow		2 2 2	25	16S	33E		630011	3640983	01/28/2011	01/28/2011	02/09/2011	235	

Record Count: 55

PLSS Search:

Township: 16S Range: 33E

***UTM location was derived from PLSS - see Help**

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WELLS WITH WELL LOG INFORMATION