

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

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

30-015-26072

Release Notification and Corrective Action

NMLB 1114652317

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Yates Energy Corp.	25542	Contact	Sheryl Jonas	
Address	P. O. Box 2323, Roswell, NM 88202			Telephone No.	(432) 683-5511
Facility Name	Lonesome Dove Federal #1			Facility Type	Tank Battery

Surface Owner	Kramer & Murry	Mineral Owner	BLM	Lease No.	NMNM 69333
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LOCATION OF RELEASE

Unit Letter	Section	Township	Ran34	Feet from the	North/South Line	Feet from the	East/West Line	County
	26	23S	23 E	660	south	1810	west	Eddy

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

NATURE OF RELEASE

Type of Release	Condensate	Volume of Release	1 barrel	Volume Recovered	0
Source of Release	Hole in tank #13951	Date and Hour of Occurrence		Date and Hour of Discovery	4/28/2011
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required				
By Whom?	Date and Hour				
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
If YES, Volume Impacting the Watercourse.					

RECEIVED  
MAY 24 2011  
NMOCD ARTESIA

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

BLM notified Operator of a leak in tank #13951. The well was immediately shut in on April 28, 2011, and 120 barrels produced water pulled out of the tank. Hole in tank approximatel 9' from bottom of tank.

Describe Area Affected and Cleanup Action Taken.\*

The pumper has reported less than one barrel spilled. The well was placed back on production at 100 MCF/day bypassing the stac-pack on May 13, 2011; at this reduced rate no fluid will be produced. The fluids in the tank will be removed as soon as can be scheduled. The tank will be replaced as an oil tank and used as a water tank if repairable. The BLM believes there was more fluid lost than the one barrel. And we are in the process of discerning the correct amount.

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: <i>Sheryl L. Jonas</i>	OIL CONSERVATION DIVISION	
Printed Name: Sheryl Jonas	Signed By: <i>Mike Benavente</i> Approved by District Supervisor:	
Title: Engineering Tech	Approval Date: <i>5/26/2011</i>	Expiration Date:
E-mail Address: Sjonas4011@aol.com	Conditions of Approval: Remediation per OCD Rules & Guidelines. SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:	Attached <input type="checkbox"/>
Date: 5/18/2011 Phone: 432-683-5511		

\* Attach Additional Sheets If Necessary

6/26/2011

2RP-787



# New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

POD Number	Sub	Use	County	Q Q Q						X	Depth Depth Water			
	basin			64	16	4	Sec	Tws	Rng		Y	Well	Water	Column
C 01371		IRR	ED	1	3	4	10	23S	23E	538867	3575292*	170		
C 01485	C	DOM	ED		3	2	14	23S	23E	540578	3574395*	112	70	42
RA 05904		STK	ED		1	1	08	23S	23E	534942	3576386*	295	260	35
RA 06403		COM	ED	4	1	4	20	23S	23E	535860	3572265*	455	285	170
RA 10193		STK	ED	3	3	1	16	23S	23E	536455	3574279*	189		
RA 10194		STK	ED	2	3	3	23	23S	23E	539885	3572082*	160		
RA 10195		STK	ED	3	1	3	25	23S	23E	541298	3570677*	336		
RA 10196		STK	ED	2	4	4	27	23S	23E	539489	3570472*	225		
RA 10197		STK	ED	1	1	3	29	23S	23E	534862	3570855*	63		

Average Depth to Water: **205 feet**

Minimum Depth: **70 feet**

Maximum Depth: **285 feet**

Record Count: 9

PLSS Search:

Township: 23S

Range: 23E

TRENCH MAP = 125'-150'

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.