

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

NOV 10 2008

OCD-ARTESIA

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	Tandem Energy Corporation	Contact	Brandi Barthels
Address	120 S. Main Street, Suite 350 Victoria, TX. 77901	Telephone No.	361-935-9377
Facility Name	Lothian	Facility Type	East Red Lake Battery
<b>EAST RED LAKE UNIT 002</b>			
Surface Owner	Mineral Owner	Lease No.	

30-015-01297

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
C	1	17S	28E	660	FNL	330	FWL	Eddy

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

NATURE OF RELEASE

Type of Release	saltwater	Volume of Release	8 BBLS	Volume Recovered	2 BBLS
Source of Release	Water tank ran over.	Date and Hour of Occurrence	4:00 p.m. 11-03-08	Date and Hour of Discovery	4:00 p.m. 11-03-08
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?			
By Whom?		Date and Hour			
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.*					
N/A					
Describe Cause of Problem and Remedial Action Taken.*					
Water tank ran over. The remedial action plan will be developed and executed for the site after soil sampling is conducted.					

Describe Area Affected and Cleanup Action Taken.\*  
Estimated 70' x 10' area affected. The remediation plan will be developed and executed based upon the soil analysis results.

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>Brandi Barthels</i>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Brandi Barthels	Approved by District Supervisor: <i>T. Gunn by SB</i>	Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date.
Title: Regulatory & Environmental Affairs Manager	Approval Date: 11-19-08	Expiration Date: 1-19-09
E-mail Address: bbarthels@platenergy.com	Conditions of Approval: Within 30 days, on or before 12-19-08, completion of a remediation work plan based on delineation should be finalized and submitted for approval to the Division summarizing all actions taken and/or to be taken to mitigate environmental damage.	

Attached ☒

2RP - 273

Notify OCD 48 hours prior to  
obtaining samples where analyses  
are to be presented to OCD

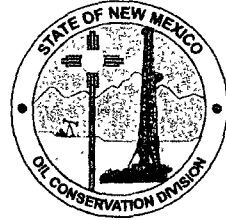
Attach Additional Sheets If Necessary

# New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson  
Governor

Joanna Prukop  
Cabinet Secretary  
Reese Fullerton  
Deputy Cabinet Secretary

Mark Fesmire  
Division Director  
Oil Conservation Division



November 19, 2008

Tandem Energy Corporation  
120 S Main Street, Suite 350  
Victoria, TX 77901

RE: East Red Lake Unit 002 30-015-01297  
C-1-17S-28E Eddy County, New Mexico  
2RP-273

Dear Operator:

This office is in receipt of your C-141 regarding the produced water release at this facility.

NMOCD Rule 19.15.3.116 states in part, "...The responsible person must complete **division approved corrective action** for releases which endanger public health or the environment. Releases will be addressed in accordance with a **remediation plan** submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

A guide document intended to provide direction for remediation of soils and fresh waters contaminated as a result of leaks, spills, or releases of oilfield wastes and products is found on OCD's web site at the following link:  
[http://www.emnrd.state.nm.us/oecd/documents/7C\\_spill1.pdf](http://www.emnrd.state.nm.us/oecd/documents/7C_spill1.pdf)

The following actions are **required** to be addressed in the **remediation plan**:

- Horizontal and vertical delineation of the spill by soil sampling. Delineation is required until contamination reaches background levels or a site specific acceptable level. Any constituent(s) of concern—to include but not limited to TPH, BTEX, and chlorides—are to be addressed in the delineation and remediation plan.
- Prepare a sketch of the site indicating where and at what depths the samples were taken.
- Submit laboratory results of sampling and the work plan proposal (plan) for remediation, removal and/or clean up of contaminants that may be present at the site.

Notify the OCD **48** hours prior to obtaining samples where analyses of samples obtained are to be submitted to the OCD. Notification is to include date and time of sample event.

Within 30 days, **on or before December 19, 2008**, completion of a remediation work plan should be finalized and submitted to the Division summarizing all actions taken or to be taken to mitigate environmental damage related to the leak, spill or release for approval.

Please be advised that NMOCD acceptance and/or approval of documents or work plans 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 and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance with this matter or should you have any questions, please feel free to contact me.

Sincerely,

Sherry Bonham  
NMOCD District II  
575.748.1283 X109

