. <u>District I</u> 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 OCD-ARTESIA

OCT 3 0 2008

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back side of form

are to be presented to OCD

Form C-141

Revised October 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

## **Release Notification and Corrective Action**

						<b>OPERA</b>	ГOR		⊠ Initi	al Report		Final Report	
Name of Co	mpany ´	Tandem Ene	oration 23618	3	Contact Brandi Barthels								
Address 120 S. Main Street, Suite 350, Victoria, TX. 77901						Telephone No. 361-935-9377							
Facility Nar	ne Lothiar	1				Facility Typ	e Hanson Fede	ral					
Surface Ow	ner Feder	DERAL OO al	Mineral O	wner l	Federal Lease No. 1								
30.015	03887	7		LOCA	TIO	N OF REI	LEASE						
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Lin		e County			
D	12	16S	30E	660	FNL		660	FWL		Eddy			
			La	titude		_ Longitud	e						
NATURE OF RELEASE													
Type of Relea			Volume of Release 8 BBLS. Volume Recovered 1 BBL.										
Source of Rel	ease corros	ion of flow lin							and Hour of Discovery				
117. T 1:	· Maria C				10-17-08 10-17 If YES, To Whom?				08 11:40 a.m.				
Was Immedia	te Notice C		Yes [	No 🛛 Not Rec	uired	II YES, 10	wnom?						
By Whom? Date and Hour													
Was a Waterc	ourse Reac	hed?			If YES, Volume Impacting the Watercourse.								
			Yes 🛚	No		-							
If a Watercour	rse was Imp	acted, Descri	be Fully.*										
N/A													
Describe Cause of Problem and Remedial Action Taken.*  Corrosion of flow line caused 8 BBLS of oil to be released and 1 BBL recovered. The remedial action plan will be developed and executed for the site after soil sampling.													
Describe Area Affected and Cleanup Action Taken.*													
A 4' x 176' ar	ea was affe	cted. The ren	nediation r	olan will be develo	ned and	l executed ba	sed upon the soil:	analysis r	esults.				
I hereby certify regulations all public health of should their or	y that the in operators a or the environ perations hat ment. In ad	of the following	ven above report and acceptance lequately CD accept	is true and comple d/or file certain rele e of a C-141 report investigate and ren ance of a C-141 re	te to the ease no by the nediate	e best of my l tifications an NMOCD ma contaminatio	mowledge and und perform correction rked as "Final Rent that pose a three	derstand ive action port" doe at to grou	that pursues for release not relied and water.	ases which meve the operate surface wate	ay end tor of li	anger lability an health	
Signature: BRIXIVUS						OIL CONSERVATION DIVISION							
						Remediation Actions to be completed and							
						Approved by District Supervisor:				Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date.			
Title: Regulate	ory & Envi	onmental Aff	airs Mana	ger	A	pproval Date	:11-6-08	Exp	oiration D	ate: 01-0	9-2	009	
E-mail Address	s: bbarthels	@platenergy		c	Conditions of Approval: Within 30 days, on or before 12-8-08, completion of a remediation work plan based on delineation should be finalized and submitted for approval to the Division				2RP - 265				
D-4	00		261.002.002										
Date: 10/24/ Attach Addition		s If Necessar	hone: 361.935.937	fin									
						summarizing all actions taken and/or to be taken to mi environmental damage			N.				

## 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 6, 2008

Tandem Energy Corporation ATTN: Brandi Barthels 120 S Main Street, Suite 350 Victoria, TX 77901

RE:

Hanson Federal 001 30-015-03887

D-12-16S-30E Eddy County, New Mexico

2RP-265

Dear Operator:

This office is in receipt of your C-141 regarding the oil and 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 <u>remediation plan</u> submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

A <u>guide</u> 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/ocd/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 8, 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 (505) 748-1283 ext 109

E-mail: <a href="mailto:sherry.bonham@state.nm.us">sherry.bonham@state.nm.us</a>