

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

Form C-141
Revised October 10, 2003

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

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

30-015-24092

Release Notification and Corrective Action

MLB/106931205

OPERATOR

Initial Report Final Report

Name of Company	COG OPERATING LLC 229137	Contact	Kanicia Carrillo
Address	550 W. Texas, Suite 100 Midland, TX 79701	Telephone No.	432-685-4332
Facility Name	Spruce Federal #1	Facility Type	Battery
Surface Owner	Federal	Mineral Owner	
		Lease No.	NM96836

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	25	17S	27E					Eddy

Latitude N32 48.145 Longitude W104 14.014

NATURE OF RELEASE

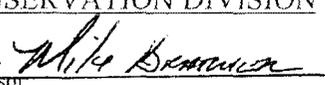
Type of Release- Produced water	Volume of Release-50 bbls	Volume Recovered- 0
Source of Release- Heater treater	Date and Hour of Occurrence- 01/04/10	Date and Hour of Discovery 01/04/10
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher & Terry Gregston	
By Whom? Pat Ellis	Date and Hour 1/05/10 8:25am	
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.*

Describe Cause of Problem and Remedial Action Taken.*
The release occurred when a water leg on a heater treater separated.

Describe Area Affected and Cleanup Action Taken.*
Spill traveled about 150 yards out in the pasture. Will await approval from the BLM to remove 2' of saturated soil in the pasture. Tetra Tech will sample the spill site area to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD/BLM for your approval prior to any significant remediation work.

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: 	OIL CONSERVATION DIVISION	
Printed Name: Kanicia Carrillo	Signed By  Approved by District Supervisor.	
Title: Regulatory Analyst	Approval Date: 3/10/2011	Expiration Date:
E-mail Address: kcarrillo@conchoresources.com	Conditions of Approval: Remediation per NMOCD Rules & Guidelines	Attached <input type="checkbox"/>
Date: 01/12/10	Phone: 432-685-4332	

* Attach Additional Sheets If Necessary

Late entry - Release # 1 of 2
2nd Release date 7/20/2010
As of 3/10/2011 Remediation proposal to address both releases Approved ZRP-429

Bratcher, Mike, EMNRD

From: Pat Ellis [PEllis@conchoresources.com]
Sent: Tuesday, January 05, 2010 7:25 AM
To: Bratcher, Mike, EMNRD
Subject: Release at our Spruce Federal # 1

Mike,

We had a release late yesterday afternoon at our Spruce Federal # 1 battery. The release occurred when a water leg on a heater treater separated. Approximately 50 BBLS of produced water was released and travelled 150 yards out in the pasture. I will await approval from the BLM to remove 2' of saturated soil in the pasture and set up Tetra Tech to take delineation samples. We will follow up this immediate notification with a C-141. If there are further questions please let me know. Thanks, Pat.

NE/4, SW/4
Sec 25, T17S, R27E
Eddy Co, NM
NM-96836
GPS Coordinates
N 32 deg 48.145
W 104 deg 14.014

Patrick Ellis
Manager HSE
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This inbound email has been scanned for malicious software and transmitted safely to you using Webroot Email Security.

Bratcher, Mike, EMNRD

From: Tavarez, Ike [Ike.Tavarez@tetrattech.com]
Sent: Tuesday, March 30, 2010 1:57 PM
To: 'terry_gregston@nm.blm.gov'; Bratcher, Mike, EMNRD
Cc: 'PELLis@conchoresources.com'
Subject: COG - Sampling Notification

Spruce Federal #1 TB
Section 25, R17S, T27E

Electra North Federal TB
Section 10, T17S,R30E

Terry,
Tetra Tech will be onsite to inspect and assess the spill at the Spruce Federal on Thursday (4-1-10). The Electra site will be performed on Friday. Please call me if you any questions, thanks