

District I
1623 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

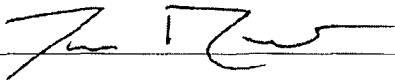
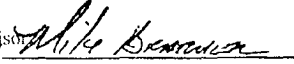
30-015-36466
NKMW 1106134361

Release Notification and Corrective Action		OPERATOR		<input checked="" type="checkbox"/> Initial Report	<input type="checkbox"/> Final Report
Name of Company	COG OPERATING LLC	Contact	Pat Ellis		
Address	550 W. Texas, Suite 100, Midland, TX 79701	Telephone No.	432-230-0077		
Facility Name	Electra Federal #30	Facility Type	Well		
Surface Owner	Federal	Mineral Owner		Lease No.	NMNM-0467931

LOCATION OF RELEASE								
Unit Letter C	Section 10	Township 17S	Range 30E	Feet from the 130	North/South Line NORTH	Feet from the 2460	East/West Line WEST	County Eddy

Latitude 32.8559 Longitude 103.9604

NATURE OF RELEASE	
Type of Release Produced water / Frac water	Volume of Release 460bbbls
Source of Release Well head	Volume Recovered 210bbbls
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	Date and Hour of Occurrence 07/07/2010
By Whom? Zeno Farris	Date and Hour of Discovery 07/07/2010 11:00 a.m.
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, To Whom? Terry Gregston--BLM
Date and Hour 07/07/2010 3:30 p.m.	
If YES, Volume Impacting the Watercourse.	
If a Watercourse was Impacted, Describe Fully.*	
Describe Cause of Problem and Remedial Action Taken.*	
While Cimarex Energy Co. of Colorado was frac-ing their Poseidon 3 Federal #19 well, frac water communicated through the Paddock to the Electra Federal #30 Concho Resources well. The frac water was released through the casing valve at the wellhead on and off of the Concho Resources well pad location.	
Describe Area Affected and Cleanup Action Taken.*	
Initially an estimated 460bbbls of frac water and produced water was released at the Electra Federal #30 well location. Cimarex Energy Co. of Colorado was able to recover 210bbbls off of the COG well pad with a vacuum truck. Samples of the spill area have been acquired and delivered to Trace Analysis in Lubbock Texas to delineate any possible contamination from the release and Cimarex Energy Co. of Colorado will be the responsible party for any additional remediation work and site closure in accordance with the standards set by the NMOCD and BLM. (Contact: Cimarex Energy Co. of Colorado, Zeno Farris at 432-620-1938).	
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.	

OIL CONSERVATION DIVISION	
Signature: 	Approved by District Supervisor: 
Printed Name: Josh Russo	Signed By: Mike Beaman
Title: HSE Coordinator	Approval Date: 3/3/11
E-mail Address: jrusso@conchoresources.com	Expiration Date:
Date: 08/17/2010	Phone: 432-212-2399
Conditions of Approval: Remediation per OCD Rules & Guidelines. SUBMIT REMEDIATION PROPOSAL NOT LATER THAN:	

* Attach Additional Sheets If Necessary

4/3/11

2 RP-622