

Bratcher, Mike, EMNRD

10:45 AM  
WETS 9/29 COG SKELLY 8"

**From:** Terry\_Gregston@blm.gov  
**Sent:** Monday, September 27, 2010 4:54 PM  
**To:** Tavarez, Ike  
**Cc:** 'James Amos (james\_amos@nm.blm.gov)'; Joshua Russo; Bratcher, Mike, EMNRD; Pat Ellis  
**Subject:** Re: COG - Skelly 8" SWD Line Leak - Work Plan and Setup Onsite Meeting

This week I am available tomorrow after 11:30 or so. Wednesday morning between 9:00 and 1:00 and Thursday afternoon.

If you decide to meet Tuesday, call me on my cell because I will be out in the field in the morning.

Terry Gregston  
Environmental Protection Specialist  
Bureau of Land Management  
620 E. Greene St.  
Carlsbad, NM 88220  
Office (575) 234-5958  
Fax (575) 234-5927

"Tavarez, Ike" <[Ike.Tavarez@tetrattech.com](mailto:Ike.Tavarez@tetrattech.com)>

09/27/2010 03:09 PM

To "Mike Bratcher ([mbratcher@state.nm.us](mailto:mbratcher@state.nm.us))" <[mbratcher@state.nm.us](mailto:mbratcher@state.nm.us)>, "Terry Gregston ([terry\\_gregston@nm.blm.gov](mailto:terry_gregston@nm.blm.gov))" <[terry\\_gregston@nm.blm.gov](mailto:terry_gregston@nm.blm.gov)>

cc Pat Ellis <[PEllis@conchoresources.com](mailto:PEllis@conchoresources.com)>, Joshua Russo <[jrusso@conchoresources.com](mailto:jrusso@conchoresources.com)>, "James Amos ([james\\_amos@nm.blm.gov](mailto:james_amos@nm.blm.gov))" <[james\\_amos@nm.blm.gov](mailto:james_amos@nm.blm.gov)>

Subject COG - Skelly 8" SWD Line Leak - Work Plan and Setup Onsite Meeting

COG Operating  
Skelly 8" SWD Line Leak  
Section 22, T17S, R31E, Unit H  
Eddy County, NM  
32.82162 103.85110

Mike and Terry,

On September 11, 2010, Tetra Tech met with Mike Bratcher (NMOCD) to discuss the data and proposed work plan (dated May 12, 2010) for the Skelly 8" line leak. As discussed in the work plan, some removal of impacted soil is proposed on the lease road. Mr. Bratcher wanted to meet onsite to observe the location and the spill area on lease road and decide if removal would be necessary. (due to traffic and safety concerns). Please let me know a day you are available to meet at the site or call me if you have any questions, thanks

Ike Tavarez, PG | Senior Project Manager

Main: 432.682.4550 | Fax: 432.682.3046 | Cell: 432.426.3875

[Ike.Tavarez@tetrattech.com](mailto:Ike.Tavarez@tetrattech.com)

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[attachment "COG - Skelly SWD Mainline Work Plan .pdf" deleted by Terry G  
Gregston/CFO/NM/BLM/DOI]

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

**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  Final Report

Name of Company	COG OPERATING LLC	Contact	Kanicia Carrillo
Address	550 W. Texas, Suite 1300 Midland, TX 79701	Telephone No.	432-685-4332
Facility Name	SWD 8" mainline (Skelly Area)	Facility Type	SWD Main waterline

Surface Owner	Federal	Mineral Owner		Lease No.	
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**\*\*\*70 yards SW of Skelly Unit #46, Operator - Forrest Oil LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
H	22	17S	31E					Eddy

Latitude N 32° 49.296

Longitude W 103° 51.076

**NATURE OF RELEASE**

Type of Release	Produced Water	Volume of Release	60bbbls	Volume Recovered	20bbbls
Source of Release	SWD mainline	Date and Hour of Occurrence	08/07/09	Date and Hour of Discovery	08/07/09
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Mike Bratcher - OCD, Terry Gregston - BLM		
By Whom?	Kanicia Carrillo, Pat Ellis	Date and Hour	08/10/09 4:25pm		
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.\*

Leak in the SWD mainline. Vacuumed up the water and repaired leak.

Describe Area Affected and Cleanup Action Taken.\*

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.

**OIL CONSERVATION DIVISION**

Signature:			
Printed Name: Kanicia Castillo	Approved by District Supervisor:		
Title: Regulatory Analyst	Approval Date:	Expiration Date:	
E-mail Address: <a href="mailto:kcarrillo@conchoresources.com">kcarrillo@conchoresources.com</a>	Conditions of Approval:		Attached <input type="checkbox"/>
Date: 08/11/09	Phone: 432-685-4332		

\* Attach Additional Sheets If Necessary

# Well Selection Criteria Quick Print

(tblWellMaster.api\_wellno Like '30015053570000' and WH\_SEC = 22 and WH\_TWPN = 17 and WH\_RNGN = 31)

API Well #	Well Name and No.	Operator Name	Typ	Stat	County	Surf	UL	Sec	Twp	Rng	Ft N/S	Ft E/W	UICPrmt	Lst Insp Dt
30-015-05357-00-00	SKELLY UNIT	SANDRIDGE EXPLORATION AND	I	A	Eddy	F	H	22	17 S	31 E	1980 N	560 E	R-4717-A	5/11/2010

Get  
Skelly SWD 8" main line  
Release is approx 70 yds  
SW of this site

Go look @ - May meet w/ BCM

Observations = Limit of Road

Review # wells serviced by Road

SBH  
BH - to 60'  
Remove to 20'

1 Soil boring due to limit in front  
No work on lower Rd

Att 1-4 Hot  
Att 5-6-7 clear

\* Shelly SWD 8" Man line #22-17-31

Meetings  
9/1/10

Ad  
Sw  
\*

But between Att 4's  
Table 1 does not show drill extent  
will correct - Date is in  
Anvil reports

4  
5  
4  
7