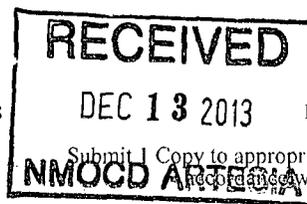


District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 August 8, 2011

Release Notification and Corrective Action

RJM **1335433872** OPERATOR Initial Report X Final Report

Name of Company: Frontier Field Services 281431	Contact: Gregg Wurtz
Address: 65 Mercado Street, Durango Colorado	Telephone No. 970 759-8984
Facility Name: Empire Abo Gas Plant (I-32-173-29e)	Facility Type: Natural Gas pipeline
Surface Owner: BLM	Mineral Owner: BLM
API No. N/A	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
I	32	T17S	R29E					Eddy

Latitude 39.794072 Longitude -104.098795

NATURE OF RELEASE

Type of Release: Produced Water from E&P location. E&P operator was contacted Tandem Energy	Volume of Release: estimated Approx.. 73 bbls	Volume Recovered: approx.. 70 BBLS
Source of Release: 2 inch produced water pipeline struck during gas pipeline excavation work	Date and Hour of Occurrence 12/10/2013 1:00 pm	Date and Hour of Discovery 12/10/2013 1:00 pm
Was Immediate Notice Given? X Yes <input type="checkbox"/> No Not Required	If YES, To Whom? Mike Bratcher, OCD and Jim Amos BLM Calsbad FO	
By Whom? Gregg Wurtz, Frontier Field Services 970 759 8984	Date and Hour 12/12/2013 17:20 (5:20pm)	
Was a Watercourse Reached? Yes No X	If YES, Volume Impacting the Watercourse. None	

If a Watercourse was Impacted, Describe Fully.* No water course impacted

Describe Cause of Problem and Remedial Action Taken.* A 2 inch produced water line was struck by excavation contractor digging pipeline trench to install new gas pipeline. Produced water was released into the excavation and contained within excavation trench in an area approximately 3 feet wide by 15 feet long. The produced water line owner (Tandem Energy) was contacted immediately and the water pipeline was shut-in. A water truck was dispatched immediately to the location and recovered the standing water inside the ditch. The water was disposed at an OCD approved SWD facility (CRI). Approximately 18 Cu. Yds. of stained soil was removed from the excavation and disposed at an OCD approved facility (CRI). Approximately 73 BBLS of produced water was released and approximately 70 BBLS recovered from excavation.

Describe Area Affected and Cleanup Action Taken.*

The area affected was within the pipeline excavation encompassing an area approximately 3 feet wide by 15 feet long. Produced water stained soils were removed based on visual inspection.

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>Gregg Wurtz</i>	OIL CONSERVATION DIVISION	
Printed Name: Gregg Wurtz	Approved by Environmental Specialist: Signed By <i>Mike Bratcher</i>	
Title: HSE Manager	Approval Date: DEC 20 2013	Expiration Date:
E-mail Address: gwurtz@akaenergy.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 12/12/2013 970 759-8984	Phone:	

**Like approval by
BLM**

2RP-2125

* Attach Additional Sheets If Necessary

RJM **1335432662**

iJM **1335437119**

Bratcher, Mike, EMNRD

From: Wurtz, Gregg <gwurtz@akaenergy.com>
Sent: Friday, December 13, 2013 1:38 PM
To: Bratcher, Mike, EMNRD; jamos@blm.gov
Subject: Final Spill Report Frontier Field Services
Attachments: FFS ABO pipeline prod. water spill OCD_BLM notification.pdf

Jim and Mike,

Final spill report for Frontier Filed Services produced water spill. The spill occurred during gas pipeline excavation work. A track hoe hit a 2 inch produced water pipeline. The water released was contained in the excavation. Water was recovered and impacted soils were removed and both transported to CRI. Attached is the final spill report. Please call me if you need more information at 970 759 8984 cell or 970-764-6655 office. Thank you.

Gregg Wurtz
Corporate Environmental, Health, & Safety Manager
(970) 764-6655 (direct)
(970) 759-8984 (cell)



This email, including attachments, may include confidential and/or proprietary information, and may be used only by the person or entity to which it is addressed. Please do not read, copy or disseminate this communication unless you are the intended addressee. If you have received this communication in error, please permanently delete and call (970)764-6655 immediately and ask to speak to the sender of this communication. Also, please notify immediately via email that you have received this message in error.