

From: [Yu, Olivia, EMNRD](#)
To: ["Pennington, Shelby"; "Kaufman, Scott"; "Cianna Logie"; Debi Moore; Parks, Doug](#)
Cc: [Hernandez, Christina, EMNRD; "Mann, Ryan"](#)
Subject: RE: Release notification XTO Energy site 7 Rivers Queen
Date: Monday, October 1, 2018 2:54:00 PM
Attachments: 1RP5218_XTO Energy_Seven Rivers Queen_C-141.pdf

Mr. Pennington:

Please provide documentation that the produced water release from an injection line does not contain chloride levels > 10,000 mg/L per 19.15.29.11A.5(c).

Please be advised that

1. Dated, geo-referenced photo documentation for verification that the initial response activities have been employed to contain the release is requested.
2. Per 19.15.29.13 NMAC, regulations of corresponding agencies supersede NMOCD's.

The 1RP for this incident is

5218	10/1/2018	A	XTO	Seven Rivers Queen	30-025-08773	22S-36E-4K	9/13/2018
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Please remember to include this 1RP identifier to all communications. Revised NMAC 19.15.29 was effective on August 14, 2018. Delineate and remediate per regulation. Mind the timelines for submittal of requisite information.

Please be advised that NMOCD recommends a completed site characterization/delineation report be reviewed or approved by NMOCD BEFORE any significant remediation work towards closure.

Thanks,

Olivia Yu
Environmental Specialist
NMOCD, District I
Olivia.yu@state.nm.us
575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

From: Pennington, Shelby <Shelby_Pennington@xtoenergy.com>
Sent: Friday, September 28, 2018 2:11 PM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Subject: [EXT] FW: Release notification XTO Energy site 7 Rivers Queen

Olivia,

I submitted this yesterday. Let me know if you did not receive it.

Shelby G. Pennington
Permian Basin
Environmental Supervisor
shelby_pennington@xtoenergy.com
Cell: 281-723-9353
Office: 432-571-8276



From: Pennington, Shelby

Sent: Thursday, September 27, 2018 6:05 PM

To: 'Yu, Olivia, EMNRD' <Olivia.Yu@state.nm.us>; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>

Cc: Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; rmann@slo.state.nm.us; Kaufman, Scott <Scott_Kaufman@xtoenergy.com>; Cianna Logie <Cianna@sportenvironmental.com>; 'Debi Moore' <Debi@sportenvironmental.com>; Parks, Doug (Doug_Parks@xtoenergy.com) <Doug_Parks@xtoenergy.com>

Subject: RE: Release notification XTO Energy site 7 Rivers Queen

Olivia,

Attached for your review is the initial C-141 and spill volume calculation(estimate) in regards to the 7 Rivers Queen release. Additionally, XTO Energy requested Sport Environmental Services, LLC to perform initial assessments of the release. The information is included with the C-141. Delineation and remediation plans are currently being developed for the release.

Please contact myself at 281-723-9353 or by email Shelby_pennington@xtoenergy.com should you have any questions concerning this initial submittal.

Shelby G. Pennington

Permian Basin

Environmental Supervisor

shelby_pennington@xtoenergy.com

Cell: 281-723-9353

Office: 432-571-8276



From: Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]

Sent: Tuesday, September 25, 2018 6:20 PM

To: Pennington, Shelby <Shelby_Pennington@xtoenergy.com>; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>

Cc: Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>; rmann@slo.state.nm.us; Kaufman, Scott <Scott_Kaufman@xtoenergy.com>

Subject: RE: Release notification XTO Energy site 7 Rivers Queen

Mr. Pennington:

Just a reminder that the initial section of the C-141 form for the below release is due on Thursday, September 27, 2018. Pardon for the oversight, if already submitted.

Thanks,
Olivia

From: Pennington, Shelby <Shelby_Pennington@xtoenergy.com>

Sent: Friday, September 14, 2018 9:36 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>

Cc: Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>; rmann@slo.state.nm.us; Kaufman, Scott <Scott_Kaufman@xtoenergy.com>

Subject: Re: Release notification XTO Energy site 7 Rivers Queen

Thanks Olivia,
I will provide all the required information and copy Mr. Griswold on all major releases.

Shelby G. Pennington
XTO Energy
Environmental Supervisor
Cell: [281-723-9353](tel:281-723-9353)

On Sep 14, 2018, at 7:12 AM, Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us> wrote:

Good morning Mr. Pennington:

Please be advised that

1. Upon submission of the initial portion of the C-141 form, include the calculations to determine the release volume. Visual estimation is not sufficient nor adequate. Please submit measurements in volume estimation; including dimensions, soil parameters (porosity, texture, bulk density, etc).
2. Dated, geo-referenced photo documentation are required for verification that the release has been contained.
3. Per 19.15.29.10 NMAC, a major release necessitates immediate notification to NMOCD Environmental Bureau chief, in addition to District office. This information can be easily found online. Either verbal or email notification suffices.

Thanks,
Olivia

From: Pennington, Shelby <Shelby_Pennington@xtoenergy.com>
Sent: Thursday, September 13, 2018 7:34 PM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>
Cc: rmann@slo.state.nm.us; Kaufman, Scott <Scott_Kaufman@xtoenergy.com>; Pennington, Shelby <Shelby_Pennington@xtoenergy.com>
Subject: Release notification XTO Energy site 7 Rivers Queen

Olivia and Christina,

Please see release notification details below. A C-141 will be provided within 15 days.

Release Notification:

- XTO Energy
- Location Name: 7 Rivers Queen
- GPS: 32.41861, -103.27083 or 32 25' 7, -103 16' 15
- Date Discovered: 9/13/18
- Surface owner: State of New Mexico

- Nature of Release: Produced Water
- Volume released: 865 barrels
- Volume recovered: 660 barrels

Cause of Release:

Fiberflex injection line developed a leak. Exact cause is unknown at this time.

Initial Response:

Leak was isolated and vacuum trucks were called to the site and recovered all free fluids. A delineation plan and remediation plan will be developed.

Please contact myself at 281-723-9353 or email at Shelby_pennington@xtoenergy.com if you need more details or have questions.

Shelby G. Pennington
Permian Basin
Environmental Supervisor
shelby_pennington@xtoenergy.com
Cell: 281-723-9353
Office: 432-571-8276

