From:	Hernandez, Christina, EMNRD
То:	<u>"Mark Larson";</u> Yu, Olivia, EMNRD; rmann@slo.state.nm.us
Cc:	Pennington, Shelby; Ashton Thielke
Subject:	RE: Remediation Report - 1RP-4831
Date:	Friday, September 21, 2018 12:56:00 PM
Attachments:	image003.png
	1RP-4831 EMSU #101 Flowline Leak Remediation Report Final C-141.pdf

Dear Mr. Larson:

Due to recent USGS accessible data, NMOCD reserves the authority to revise decisions. NMOCD water data currently show there are two USGS Lea County groundwater monitoring wells 3000 ft NE (20S 37E 19O/J) from release location; both show DTW <50 ft (30.28 ft 2/18/2010 and 31.38 ft 2/18/2010). The release ranking score is therefore modified to 20 and corresponding RRALs are also modified to the following: Benzene 10 mg/Kg, BTEX 50 mg/Kg, TPH 100 mg/Kg, and Chlorides 600 mg/Kg. Please note that despite this modification NMOCD acknowledges that all RRAL requirements have been met; NMOCD will grant closure to 1RP-4831.

The available information indicates **OPERATOR** has met the requirements of 19.15.29 NMAC and no further corrective action is required. NMOCD considers **1RP-4831** closed. However, this determination by the Oil Conservation Division does not relieve Operator of responsibility should future information indicate a threat to ground water, surface water, human health, or the environment. Furthermore, it does not relieve Operator of responsibility for compliance with any federal, state, or local laws and/or regulations.

Approval from SLO required. SLO may have additional concerns and stipulations.

Thanks, Christina Hernandez EMNRD-OCD Environmental Specialist 1625 N. French Drive Hobbs, NM 88240 575-393-6161 x111 Christina.Hernandez@state.nm.us

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: Mark Larson <Mark@laenvironmental.com>Sent: Tuesday, August 28, 2018 10:37 AMTo: Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; Yu, Olivia, EMNRD

<Olivia.Yu@state.nm.us> Cc: Pennington, Shelby <Shelby_Pennington@xtoenergy.com>; Ashton Thielke <AThielke@laenvironmental.com> Subject: RE: Remediation Report - 1RP-4831

Christina,

Please see attached remediation report for 1RP-4831. Please contact Shelby Pennington with XTO at (432) 312-4757 or <u>Shelby_Pennington@xtoenergy.com</u>, or Ashton Thielke at (432) 687-0901 (office) or (432) 556-5818 (cell) if you have any questions. Respectfully,

Mark J. Larson, P.G. President/Sr. Hydrogeologist 507 N. Marienfeld St., Suite 205 Midland, Texas 79701 Office – 432-687-0901 Cell – 432- 556-8656 Fax – 432-687-0456 mark@laenvironmental.com

ssociates, Inc.

"Serving the Permian Basin Since 2000"

From: Hernandez, Christina, EMNRD [mailto:Christina.Hernandez@state.nm.us]
Sent: Tuesday, August 28, 2018 10:50 AM
To: Ashton Thielke; Yu, Olivia, EMNRD
Cc: Mark Larson; Shelby Pennington@xtoenergy.com
Subject: RE: Remediation Report - 1RP-4831

Dear Mr. Thielke:

Please resend your attachment.

Thanks,

Christina Hernandez EMNRD-OCD Environmental Specialist 1625 N. French Drive Hobbs, NM 88240 575-393-6161 x111

Christina.Hernandez@state.nm.us

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: Ashton Thielke <<u>AThielke@laenvironmental.com</u>>
Sent: Friday, August 24, 2018 4:08 PM
To: Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>>; Hernandez, Christina, EMNRD
<<u>Christina.Hernandez@state.nm.us</u>>
Cc: Mark Larson <<u>Mark@laenvironmental.com</u>>; <u>Shelby_Pennington@xtoenergy.com</u>
Subject: Remediation Report - 1RP-4831

Dear Ms. Yu and Ms. Hernandez,

Larson & Associates, Inc. (LAI), on behalf of XTP Energy Inc, (XTO), submits the attached remediation confirmation report for a produced water spill at the EMSU #101 Flowline Leak (1RP-4831) in Lea County, New Mexico. Your approval of the remediation confirmation report is requested. Please feel free to contact Shelby Pennington with XTO at (432) 312-4757 or Shelby_Pennington@xtoenergy.com, me at (432) 687-0901 (office) or (432) 556-5818 (cell) if you have any questions.

Thanks,

Ashton Thielke Staff Geologist 507 N. Marienfeld St., Suite 205 Midland, Texas 79701 Office – 432-687-0901 Cell – 432-556-5818 Fax – 432-687-0456 athielke@laenvironmental.com

